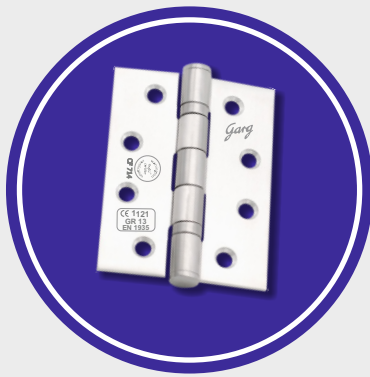
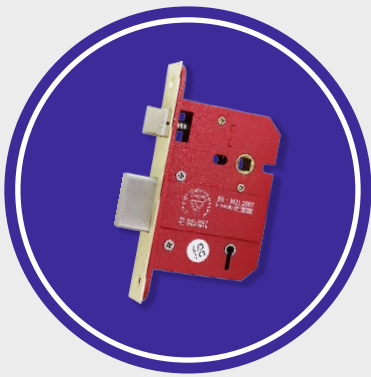


Gang

ISO 9001 : 2015, ISO 14001:2015
OH&S 45001:2018, Certified Company

EXPORT HARDWARE CATALOGUE - 2020



Kitemark
BS 3621:2007



12209 : 2003



1935:2002



179 : 2008



1634-1



1906 : Gr-3



240 Hours.



CF 5531



CE




Anti Corrosive
240 Hrs.



Fire Tested
FD-20/30/60
90/120/240



Quality the World Trusts



Some Milestones in Group's History :-

- + In 1948 Mr. D. P. Garg starts trading company which continues steady growth.
- + In 1972 his son Mr. S. M. Garg joins the company.
- + In 1978-79 the company sales reached a point where it became necessary for the company to set up its own production facility.
- + In 1980 D. P. Garg & Co. sets up their first production facility for manufacturing of door hinges.
- + **First time in India.** In 1991 The company starts SS hinge production and gets first ISI license in India for SS Hinges.
- + In 1992 Mr. S. M. Garg is appointed as a member of the ISI advisory committee.
- + In 1998 D.P. Garg & Company gets "ISO 9001:2000" certification.
- + In 1998 D.P. Garg & Company becomes a government recognized export house.
- + **First time in India.** In 1999 the company receives national export award in builder's hardware from the then Hon'ble Prime Minister of India Sh. Atal Bihari Vajpayee.
- + **First time in India.** In 1999 the company achieves class 8 and class 9 of BS certification for ball bearing hinges.
- + In 2000 D.P. Garg & Company becomes the first ever manufacturer from India to introduce Electrophoretic Lacquer Coating Technology for hinges.
- + **First time in India.** In 2001 the company achieves class 4 and class 5 certification for premium hinges.
- + **First time in India.** In 2004 CE-13 certification is awarded to D. P. Garg & Co. for SS Ball Bearing Hinges on passing CE-13 Grading as per EN 1935 : 2002 from Warrington.
- + In 2007 the company moves to modern state of art manufacturing facility at B-210-B, Phase-2 Noida. A fully integrated unit with covered area of 2,00,000 Sq. Ft. The biggest facility in India for its product category.
- + In 2009 the Company starts commercial production of locks and export to the European market.
- + **First time in India.** In 2009 Company receives with Certifire Certificate as SSBB Door Hinges.
- + In 2010 starts lever handle manufacturing & exports.
- + In 2011 the Company upgrades its facility, system to achieves both ISO 14001 and ISO 18001. The Company also adds to its CE range of hinges getting two more CE Certifications CE-7 & CE-11.
- + In 2012 first Laser Marking machine in house.



- + In 2013, continuing its efforts for adding the Product range, production facility for Zinc die cast Handles, Latches, Locks & other Architectural Hardware's like SS Lever Handles, D Pull Handles, Signages etc. Investing more than \$ 2 Millions in modernising plant.
- + In 2014, the company was reissued with Certifire Certificate (CF-714) to their range of Stainless Steel Ball Bearing Hinges.
- + In 2015, the company was awarded 'Star Performer' for the year 2013-14 by EEPG Govt. of India.
- + In 2016, the company installed state of art ETP Plants to reduce impact on environment.
- + **First time in India.** In 2017, two automatic plating plants were added for zinc & chrome plating. D.P. Garg & Co. Pvt. Ltd also received 11 certificates of consistency of performances for the range of Tubular Latches, Mortice Locks & Latches from world renowned certifying body 'Warrington Certification' UK and the Certifire Certificate (CF-5531) again from the world renowned certifying body 'Exova Warrington Certifire Certificate, UK'.
- + **First time in India.** In 2018, D. P. Garg & Co. Pvt. Ltd again became the first ever manufacturer from India to get certified for 'Kitemark' accreditation to BS-3621 for its 5 Lever Mortice Sash Locks & Dead Locks product range.
- + In 2018 company also installed RO Plant to become zero discharge unit, thus becomes green unit and later in the year developed water harvesting to become environmental friendly unit with positive impact on water table.
- + In 2019, company developed finishes in EXB, ZP, CP, that passed in excess of 240 hours neutral salt spray testing done by EXOVA.
- + in 2019, Company has started commercial production of its after passing 400 hours of neutral salt spray tests by EXOVA.
- + In 2019, company has started new venture by starting commercial production of Push Bar Panic Bolt device with Dogging Function (horizontal type) in the range of panic exit hardware.
- + In 2019, Company have got tested more than 250 products from world renowned lab - EXOVA thus expanding range of its tested and certified products.



Late Mr. D.P. Garg
(Founder Chairman)

We hold single source responsibility to manufacture full range of steel and stainless steel door hinges / fittings & Locks, Architectural Hardware and Ironmongery with quality production and customised packaging, full customer satisfaction and continuously evolving new and higher standards of performance in terms of consumer demands, interests, timely delivery and competitive prices.

We are always willing to offer best services and sincere support to our valued customers. Our quest for quality and customers orientation is a ceaseless one.

***Our dedication towards customer satisfaction
is our prime motto.....***



Mr. S.M. Garg
Chairman

Mr. S.M. Garg, an enterprising torch bearer, is expanding the companies's horizon with his innovative ideas. The group is wholly owned by Garg Family. Under the dynamic supervision and guidance of Mr. S.M. Garg, the Group has ten fully integrated manufacturing units of Builders Hardware with latest technology machines and highly professional manpower capable of executing any task as per the customer's requirements.

Mortice Locks & Latches

CODE	DESCRIPTION	PAGE NO.
LLMPL0001	MULTI POINT LOCKS	L-001
LAL4005	CE EURO PROFILE SASH LOCK BODY (72MM CENTRE)	L-002
LAL4029	CE EURO PROFILE SASH LOCK BODY (72MM CENTRE)	L-002
LAL4053	CE EURO PROFILE SASH LOCK BODY (72MM CENTRE)	L-002
LAL4125	CE BATHROOM LOCK BODY DOUBLE TURN (72MM CENTRE)	L-002
LAL4131	CE BATHROOM LOCK BODY DOUBLE TURN (72MM CENTRE)	L-002
LAL4137	CE BATHROOM LOCK BODY DOUBLE TURN (72MM CENTRE)	L-002
LAL4011	CE EURO PROFILE LATCH ONLY IN SASH LOCK BODY (72MM CENTRE)	L-003
LAL4035	CE EURO PROFILE LATCH ONLY IN SASH LOCK BODY (72MM CENTRE)	L-003
LAL4059	CE EURO PROFILE LATCH ONLY IN SASH LOCK BODY (72MM CENTRE)	L-003
LAL4017	CE EURO PROFILE DEAD BOLT LOCK ONLY IN SASH LOCK BODY (72MM CENTRE)	L-003
LAL4041	CE EURO PROFILE DEAD BOLT LOCK ONLY IN SASH LOCK BODY (72MM CENTRE)	L-003
LAL4065	CE EURO PROFILE DEAD BOLT LOCK ONLY IN SASH LOCK BODY (72MM CENTRE)	L-003
LAL1630	CE EURO PROFILE LOCK BODY SINGLE THROW (72MM CENTRE)	L-004
LAL1631	CE EURO PROFILE LOCK BODY SINGLE THROW (72MM CENTRE)	L-004
LAL1679	CE EURO PROFILE LOCK BODY DOUBLE THROW (72MM CENTRE)	L-004
LAL1661	CE EURO PROFILE LOCK BODY DOUBLE THROW (72MM CENTRE)	L-004
LAL1662	CE EURO PROFILE LOCK BODY DOUBLE THROW (72MM CENTRE)	L-004
LAL1683	CE EURO PROFILE LATCH ONLY IN LOCK BODY (72MM CENTRE)	L-005
LAL1644	CE EURO PROFILE LATCH ONLY IN LOCK BODY (72MM CENTRE)	L-005
LAL1645	CE EURO PROFILE LATCH ONLY IN LOCK BODY (72MM CENTRE)	L-005
LAL1648	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY SINGLE THROW (72 MM CENTRE)	L-005
LAL1649	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY SINGLE THROW (72 MM CENTRE)	L-005
LAL1685	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY DOUBLE THROW (72MM CENTRE)	L-006
LAL1675	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY DOUBLE THROW (72MM CENTRE)	L-006
LAL1676	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY DOUBLE THROW (72MM CENTRE)	L-006
LAL1625	CE BATHROOM LOCK BODY (78MM CENTRE)	L-006
LAL1627	CE BATHROOM LOCK BODY (78MM CENTRE)	L-006
LAL1699	CE EURO PROFILE LOCK BODY SINGLE THROW (72MM CENTRE)	L-007
LAL1700	CE EURO PROFILE LOCK BODY SINGLE THROW (72MM CENTRE)	L-007
LAL1687	CE EURO PROFILE LOCK BODY DOUBLE THROW (72MM CENTRE)	L-007
LAL1703	CE EURO PROFILE LOCK BODY DOUBLE THROW (72MM CENTRE)	L-007
LAL1704	CE EURO PROFILE LOCK BODY DOUBLE THROW (72MM CENTRE)	L-007
LAL1691	CE EURO PROFILE LATCH ONLY IN LOCK BODY (72MM CENTRE)	L-008
LAL1715	CE EURO PROFILE LATCH ONLY IN LOCK BODY (72MM CENTRE)	L-008
LAL1716	CE EURO PROFILE LATCH ONLY IN LOCK BODY (72MM CENTRE)	L-008
LAL1719	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY SINGLE THROW (72 MM CENTRE)	L-008
LAL1720	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY SINGLE THROW (72 MM CENTRE)	L-008
LAL1693	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY DOUBLE THROW (72MM CENTRE)	L-009
LAL1723	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY DOUBLE THROW (72MM CENTRE)	L-009
LAL1724	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY DOUBLE THROW (72MM CENTRE)	L-009
LAL1695	CE BATHROOM LOCK BODY (78MM CENTRE)	L-009
LAL1697	CE BATHROOM LOCK BODY (78MM CENTRE)	L-009
LAL5637	CE EURO PROFILE LOCK BODY SINGLE THROW (85MM CENTRE)	L-010
LAL5638	CE EURO PROFILE LOCK BODY SINGLE THROW (85MM CENTRE)	L-010

Mortice Locks & Latches

CODE	DESCRIPTION	PAGE NO.
LAL5601	CE EURO PROFILE LOCK BODY DOUBLE THROW (85MM CENTRE)	L-010
LAL5602	CE EURO PROFILE LOCK BODY DOUBLE THROW (85MM CENTRE)	L-010
LAL5603	CE EURO PROFILE LOCK BODY DOUBLE THROW (85MM CENTRE)	L-010
LAL5604	CE EURO PROFILE LATCH ONLY IN LOCK BODY (85MM CENTRE)	L-011
LAL5605	CE EURO PROFILE LATCH ONLY IN LOCK BODY (85MM CENTRE)	L-011
LAL5606	CE EURO PROFILE LATCH ONLY IN LOCK BODY (85MM CENTRE)	L-011
LAL5639	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY SINGLE THROW (85MM CENTRE)	L-011
LAL5640	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY SINGLE THROW (85MM CENTRE)	L-011
LAL5607	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY DOUBLE THROW (85MM CENTRE)	L-012
LAL5608	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY DOUBLE THROW (85MM CENTRE)	L-012
LAL5609	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY DOUBLE THROW (85MM CENTRE)	L-012
LAL3008	CE EURO PROFILE LOCK BODY (85MM CENTRE)	L-012
LAL3009	CE EURO PROFILE LOCK BODY (85MM CENTRE)	L-012
LAL3010	CE EURO PROFILE LOCK BODY (85MM CENTRE)	L-012
LAL3011	CE EURO PROFILE LOCK BODY (85MM CENTRE)	L-012
LAL3020	CE EURO PROFILE LATCH ONLY IN LOCK BODY (85MM CENTRE)	L-013
LAL3021	CE EURO PROFILE LATCH ONLY IN LOCK BODY (85MM CENTRE)	L-013
LAL3022	CE EURO PROFILE LATCH ONLY IN LOCK BODY (85MM CENTRE)	L-013
LAL3023	CE EURO PROFILE LATCH ONLY IN LOCK BODY (85MM CENTRE)	L-013
LAL3032	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY (85MM CENTRE)	L-013
LAL3033	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY (85MM CENTRE)	L-013
LAL3034	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY (85MM CENTRE)	L-013
LAL3035	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY (85MM CENTRE)	L-013
LAL5645	CE EURO PROFILE LOCK BODY SINGLE THROW (85MM CENTRE)	L-014
LAL5646	CE EURO PROFILE LOCK BODY SINGLE THROW (85MM CENTRE)	L-014
LAL5619	CE EURO PROFILE LOCK BODY DOUBLE THROW (85MM CENTRE)	L-014
LAL5620	CE EURO PROFILE LOCK BODY DOUBLE THROW (85MM CENTRE)	L-014
LAL5621	CE EURO PROFILE LOCK BODY DOUBLE THROW (85MM CENTRE)	L-014
LAL5622	CE EURO PROFILE LATCH ONLY IN LOCK BODY (85MM CENTRE)	L-015
LAL5623	CE EURO PROFILE LATCH ONLY IN LOCK BODY (85MM CENTRE)	L-015
LAL5624	CE EURO PROFILE LATCH ONLY IN LOCK BODY (85MM CENTRE)	L-015
LAL5647	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY SINGLE THROW (85MM CENTRE)	L-015
LAL5648	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY SINGLE THROW (85MM CENTRE)	L-015
LAL5625	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY DOUBLE THROW (85MM CENTRE)	L-016
LAL5626	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY DOUBLE THROW (85MM CENTRE)	L-016
LAL5627	CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY DOUBLE THROW (85MM CENTRE)	L-016
LAA1235	REBATE SET FOR DIN LOCKS	L-016
LAA1240	REBATE SET FOR DIN LOCKS	L-016
LAA1245	REBATE SET FOR DIN LOCKS	L-016
LAL1738	NIGHT LATCH (85 MM CENTRE)	L-017
LAL1739	NIGHT LATCH (85 MM CENTRE)	L-017
LAL1740	NIGHT LATCH (85 MM CENTRE)	L-017
LAL1735	NIGHT LATCH (72MM CENTRE)	L-017
LAL1736	NIGHT LATCH (72MM CENTRE)	L-017
LAL1737	NIGHT LATCH (72MM CENTRE)	L-017

Mortice Locks & Latches

CODE	DESCRIPTION	PAGE NO.
LAL1817	EURO PROFILE LOCK ROLLER BODY SINGLE THROW (72MM CENTRE)	L-018
LAL1818	EURO PROFILE LOCK ROLLER BODY SINGLE THROW (72MM CENTRE)	L-018
LAL1825	EURO PROFILE ROLLER LOCK BODY DOUBLE THROW (72MM CENTRE)	L-018
LAL1826	EURO PROFILE ROLLER LOCK BODY DOUBLE THROW (72MM CENTRE)	L-018
LAL1827	EURO PROFILE ROLLER LOCK BODY DOUBLE THROW (72MM CENTRE)	L-018
LAL1869	EURO PROFILE ROLLER LOCK BODY SINGLE THROW (72MM CENTRE)	L-019
LAL1870	EURO PROFILE ROLLER LOCK BODY SINGLE THROW (72MM CENTRE)	L-019
LAL1877	EURO PROFILE ROLLER LOCK BODY DOUBLE THROW (72MM CENTRE)	L-019
LAL1878	EURO PROFILE ROLLER LOCK BODY DOUBLE THROW (72MM CENTRE)	L-019
LAL1879	EURO PROFILE ROLLER LOCK BODY DOUBLE THROW (72MM CENTRE)	L-019
LAL1921	EURO PROFILE ROLLER LATCH IN LOCK BODY	L-020
LAL1922	EURO PROFILE ROLLER LATCH IN LOCK BODY	L-020
LAL1923	EURO PROFILE ROLLER LATCH IN LOCK BODY	L-020
LAL1927	EURO PROFILE ROLLER LATCH IN LOCK BODY	L-020
LAL1928	EURO PROFILE ROLLER LATCH IN LOCK BODY	L-020
LAL1929	EURO PROFILE ROLLER LATCH IN LOCK BODY	L-020
LAL1841	BATHROOM LOCK BODY DOUBLE THROW(78MM CENTRE)	L-021
LAL1842	BATHROOM LOCK BODY DOUBLE THROW(78MM CENTRE)	L-021
LAL1899	BATHROOM LOCK BODY DOUBLE THROW(78MM CENTRE)	L-021
LAL1900	BATHROOM LOCK BODY DOUBLE THROW(78MM CENTRE)	L-021
LAL1846	BATHROOM ROLLER LOCK BODY SINGLE THROW (78MM CENTRE)	L-022
LAL1847	BATHROOM ROLLER LOCK BODY SINGLE THROW (78MM CENTRE)	L-022
LAL1904	BATHROOM ROLLER LOCK BODY SINGLE THROW (78MM CENTRE)	L-022
LAL1905	BATHROOM ROLLER LOCK BODY SINGLE THROW (78MM CENTRE)	L-022
LAL1851	BATHROOM ROLLER LOCK BODY DOUBLE THROW (78MM CENTRE)	L-023
LAL1852	BATHROOM ROLLER LOCK BODY DOUBLE THROW (78MM CENTRE)	L-023
LAL1853	BATHROOM ROLLER LOCK BODY DOUBLE THROW (78MM CENTRE)	L-023
LAL1909	BATHROOM ROLLER LOCK BODY DOUBLE THROW (78MM CENTRE)	L-023
LAL1910	BATHROOM ROLLER LOCK BODY DOUBLE THROW (78MM CENTRE)	L-023
LAL1911	BATHROOM ROLLER LOCK BODY DOUBLE THROW (78MM CENTRE)	L-023
LAL1821	EURO PROFILE ROLLER LOCK BODY SINGLE THROW (85MM CENTRE)	L-024
LAL1822	EURO PROFILE ROLLER LOCK BODY SINGLE THROW (85MM CENTRE)	L-024
LAL1831	EURO PROFILE ROLLER LOCK BODY DOUBLE THROW (85MM CENTRE)	L-024
LAL1832	EURO PROFILE ROLLER LOCK BODY DOUBLE THROW (85MM CENTRE)	L-024
LAL1833	EURO PROFILE ROLLER LOCK BODY DOUBLE THROW (85MM CENTRE)	L-024
LAL1873	EURO PROFILE ROLLER LOCK BODY SINGLE THROW (85MM CENTRE)	L-025
LAL1874	EURO PROFILE ROLLER LOCK BODY SINGLE THROW (85MM CENTRE)	L-025
LAL1883	EURO PROFILE ROLLER LOCK BODY DOUBLE THROW (85MM CENTRE)	L-025
LAL1884	EURO PROFILE ROLLER LOCK BODY DOUBLE THROW (85MM CENTRE)	L-025
LAL1885	EURO PROFILE ROLLER LOCK BODY DOUBLE THROW (85MM CENTRE)	L-025
LAL4083	ESCAPE DEAD LOCK BODY	L-026
	LEVER HANDLES COMPATIBLE WITH ESCAPE LOCK BODY AND TESTED WITH SAME AS PER EN 179 : 2008	L-026
LAL5270	EUROPEAN EURO PROFILE CYLINDER LOCK CASE BODY	L-027
LAL5275	EUROPEAN KEY LOCK BODY	L-027

Mortice Locks & Latches

CODE	DESCRIPTION	PAGE NO.
LAL5280	EUROPEAN BATHROOM BODY	L-028
LAL5316	PUSH BUTTON LOCKS	L-028
LAL5317	PUSH BUTTON LOCKS	L-028
LAL5315	PUSH BUTTON LOCKS	L-028
LAL1449	CE 3 LEVER MORTISE SASH LOCK (FD-60)	L-029
LAL1450	CE 3 LEVER MORTISE SASH LOCK (FD-60)	L-029
LAL1451	CE 3 LEVER MORTISE SASH LOCK (FD-60)	L-029
LAL1434	CE 3 LEVER DEAD LOCK (FD-60)	L-029
LAL1435	CE 3 LEVER DEAD LOCK (FD-60)	L-029
LAL1422	CE BATHROOM LOCK (FD-60)	L-030
LAL1423	CE BATHROOM LOCK (FD-60)	L-030
LAL1200	3 LEVER MORTICE SASH LOCK	L-030
LAL1201	3 LEVER MORTICE SASH LOCK	L-030
LAL1220	3 LEVER DEAD LOCK	L-031
LAL1221	3 LEVER DEAD LOCK	L-031
LAL1210	BATHROOM LOCK	L-031
LAL1211	BATHROOM LOCK	L-031
LAL1300	3 LEVER MORTICE SASH LOCK	L-032
LAL1301	3 LEVER MORTICE SASH LOCK	L-032
LAL1310	BATHROOM LOCK	L-032
LAL1311	BATHROOM LOCK	L-032
LAL1399	3 LEVER MORTICE SASH LOCK	L-033
LAL1404	REBATED MORTICE SASH LOCK	L-033
LAL1405	REBATED MORTICE SASH LOCK	L-033
LAL1398	3 LEVER MORTICE SASH LOCK	L-034
LAL1400	3 LEVER MORTICE SASH LOCK	L-034
LAL1401	3 LEVER MORTICE SASH LOCK	L-034
LAL1402	3 LEVER MORTICE SASH LOCK	L-034
LAL1410	BATHROOM LOCK	L-034
LAL1411	BATHROOM LOCK	L-034
LAL1427	3 LEVER DEAD LOCK	L-035
LAL1428	3 LEVER DEAD LOCK	L-035
LAL1456	ARCHITECTURAL 3 LEVER LOCK	L-035
LAL1457	ARCHITECTURAL 3 LEVER LOCK	L-035
LAL1460	ARCHITECTURAL 3 LEVER DEAD LOCK	L-036
LAL1461	ARCHITECTURAL 3 LEVER DEAD LOCK	L-036
LAL1535	CE ARCHITECTURAL BATHROOM LOCK	L-036
LAL1536	CE ARCHITECTURAL BATHROOM LOCK	L-036
LAA0001	REBATE SET FOR 3 LEVER LOCK	L-037
LAA1220	REBATE SET FOR 3 LEVER DEAD LOCK	L-037
LAA1231	REBATE SET FOR 3 LEVER SASH LOCK	L-038
LAA1236	REBATE SET FOR 3 LEVER SASH LOCK	L-038
LAA1241	REBATE SET FOR 3 LEVER SASH LOCK	L-038
LAA1232	REBATE SET FOR 3 LEVER DEAD LOCK	L-038
LAA1237	REBATE SET FOR 3 LEVER DEAD LOCK	L-038

Mortice Locks & Latches

CODE	DESCRIPTION	PAGE NO.
LAA1242	REBATE SET FOR 3 LEVER DEAD LOCK	L-038
LAL1406	HORIZONTAL SASH LOCK	L-039
LAL5240	HORIZONTAL BATHROOM LOCK	L-039
LAL5501	BS 3621 5 LEVER SASH LOCK	L-040
LAL5502	BS 3621 5 LEVER SASH LOCK	L-040
LAL5507	BS 3621 5 LEVER DEAD LOCK	L-040
LAL5508	BS 3621 5 LEVER DEAD LOCK	L-040
LAL5503	BS 3621 5 LEVER SASH LOCK	L-041
LAL5504	BS 3621 5 LEVER SASH LOCK	L-041
LAL5505	BS 3621 5 LEVER DEAD LOCK	L-041
LAL5506	BS 3621 5 LEVER DEAD LOCK	L-041
LAL1512	CE 5 LEVER MORTICE SASH LOCK (FD-60)	L-042
LAL1513	CE 5 LEVER MORTICE SASH LOCK (FD-60)	L-042
LAL1544	CE 5 LEVER DEAD LOCK	L-042
LAL1545	CE 5 LEVER DEAD LOCK	L-042
LAL1500	5 LEVER MORTICE SASH LOCK	L-043
LAL1501	5 LEVER MORTICE SASH LOCK	L-043
LAL1520	5 LEVER DEAD LOCK	L-043
LAL1521	5 LEVER DEAD LOCK	L-043
LAA1233	REBATE SET FOR 5 LEVER SASH LOCK AND OVAL PROFILE CYLINDER LOCKS	L-044
LAA1238	REBATE SET FOR 5 LEVER SASH LOCK AND OVAL PROFILE CYLINDER LOCKS	L-044
LAA1243	REBATE SET FOR 5 LEVER SASH LOCK AND OVAL PROFILE CYLINDER LOCKS	L-044
LAA1234	REBATE SET FOR 5 LEVER DEAD LOCK AND OVAL PROFILE CYLINDER LOCKS	L-044
LAA1239	REBATE SET FOR 5 LEVER DEAD LOCK AND OVAL PROFILE CYLINDER LOCKS	L-044
LAA1244	REBATE SET FOR 5 LEVER DEAD LOCK AND OVAL PROFILE CYLINDER LOCKS	L-044
LAL5009	CE ARCHITECTURAL EURO PROFILE SASH LOCK CASE (FD-30/60)	L-045
LAL5010	CE ARCHITECTURAL EURO PROFILE SASH LOCK CASE (FD-30/60)	L-045
LAL5033	CE ARCHITECTURAL EURO PROFILE DEAD LOCK CASE (FD-60)	L-045
LAL5034	CE ARCHITECTURAL EURO PROFILE DEAD LOCK CASE (FD-60)	L-045
LAL5059	CE ARCHITECTURAL OVAL PROFILE SASH LOCK CASE (FD-60)	L-046
LAL5060	CE ARCHITECTURAL OVAL PROFILE SASH LOCK CASE (FD-60)	L-046
LAL5083	ARCHITECTURAL OVAL PROFILE DEAD LOCK CASE (FD-60)	L-046
LAL5084	ARCHITECTURAL OVAL PROFILE DEAD LOCK CASE (FD-60)	L-046
LAL5001	ARCHITECTURAL EURO PROFILE SASH LOCK CASE	L-047
LAL5002	ARCHITECTURAL EURO PROFILE SASH LOCK CASE	L-047
LAL5026	ARCHITECTURAL EURO PROFILE DEAD LOCK CASE	L-047
LAL5027	ARCHITECTURAL EURO PROFILE DEAD LOCK CASE	L-047
LAL1727	CE EURO PROFILE SASH LOCK BODY	L-048
LAL1728	CE EURO PROFILE SASH LOCK BODY	L-048
LAL1729	CE EURO PROFILE DEAD LOCK BODY	L-048
LAL1730	CE EURO PROFILE DEAD LOCK BODY	L-048
LAL1031	FLUTED RIM LOCK	L-049
LAL1021	NARROW STYLE RIM LOCK	L-049
LAL1011	RIM DEAD LOCK	L-050
LAL1001	RIM LATCH WITH LOCKING SNIB	L-050

Mortice Locks & Latches

CODE	DESCRIPTION	PAGE NO.
LAL1012	RIM SLIM DEAD LOCK	L-051
LAL1023	SCOTCH SPRING RIM LOCK	L-051
LAL1000	PRESS LOCK C/W 1 KEY	L-052
LAL1004	PRESS LOCK C/W 1 KEY	L-052
LAL1005	PRESS LOCK C/W 1 KEY	L-052
LAL1006	CONTRACT PRESS LOCK C/W 1 KEY	L-052
LAA1105	3 LEVER LOCK BLANK KEY	L-053
LAA1500	5 LEVER LOCK BLANK KEY	L-053
LAA1031	RIM LOCK BLANK KEY	L-053
LAA1006	PRESS LOCK CONTRACT BLANK KEY	L-053
LAA1000	PRESS LOCK BLANK KEY	L-053
GBLK120	1 RACK BOLT KEY	L-053
LAA5507	FACE PLATE / STRIKE PLATE 5 LEVER DEAD LOCK	L-053
LAA5501	FACE PLATE / STRIKE PLATE 5 LEVER SASH LOCK	L-053
LAA5034	FACE PLATE / STRIKE PLATE EURO PROFILE DEAD LOCK	L-054
LAA5009	FACE PLATE / STRIKE PLATE EURO PROFILE SASH LOCK	L-054
LAA1434	FACE PLATE / STRIKE PLATE 3 LEVER DEAD LOCK	L-054
LAA1450	FACE PLATE / STRIKE PLATE 3 LEVER SASH LOCK	L-054
LAA1424	FACE PLATE / STRIKE PLATE 3 LEVER BATHROOM LOCK	L-054
LAA1101	STRIKER PLATE ONLY W/O CENTRE BAR & REDUCE LIP 3 LEVER LOCK	L-054
LAA0907	FACE PLATE / STRIKE PLATE TUBULAR DEAD BOLT	L-054
LAA0129	FACE PLATE / STRIKE PLATE TUBULAR LATCH	L-054
LAL0071	TUBULAR LATCH - CE CERTIFIED	L-055
LAL0072	TUBULAR LATCH - CE CERTIFIED	L-055
LAL0073	TUBULAR LATCH - CE CERTIFIED	L-055
LAL0074	TUBULAR LATCH - CE CERTIFIED	L-055
LAL0081	TUBULAR LATCH (BOLT THROUGH) - CE CERTIFIED	L-055
LAL0082	TUBULAR LATCH (BOLT THROUGH) - CE CERTIFIED	L-055
LAL0083	TUBULAR LATCH (BOLT THROUGH) - CE CERTIFIED	L-055
LAL0084	TUBULAR LATCH (BOLT THROUGH) - CE CERTIFIED	L-055
LAL0001	STANDARD TUBULAR LATCH	L-056
LAL0002	STANDARD TUBULAR LATCH	L-056
LAL0011	TUBULAR LATCH (BOLT THROUGH)	L-056
LAL0012	TUBULAR LATCH (BOLT THROUGH)	L-056
LAL0041	TUBULAR LATCH (BOLT THROUGH)	L-057
LAL0042	TUBULAR LATCH (BOLT THROUGH)	L-057
LAL0054	BUDGET TUBULAR LATCH (BOLT THROUGH)	L-057
LAL0055	BUDGET TUBULAR LATCH (BOLT THROUGH)	L-057
LAL0031	TUBULAR LATCH (BOLT THROUGH) WITH REMOVABLE FACE PLATE	L-058
LAL0032	TUBULAR LATCH (BOLT THROUGH) WITH REMOVABLE FACE PLATE	L-058
LAL0998	TUBULAR LATCH (BOLT THROUGH) WITH TWO SET OF REMOVABLE FACE PLATE	L-058
LAL0999	TUBULAR LATCH (BOLT THROUGH) WITH TWO SET OF REMOVABLE FACE PLATE	L-058
LAL0131	ARCHITECTURAL TUBULAR LATCH - CE CERTIFIED	L-059
LAL0132	ARCHITECTURAL TUBULAR LATCH - CE CERTIFIED	L-059
LAL0133	ARCHITECTURAL TUBULAR LATCH - CE CERTIFIED	L-059

Mortice Locks & Latches

CODE	DESCRIPTION	PAGE NO.
LAL0134	ARCHITECTURAL TUBULAR LATCH - CE CERTIFIED	L-059
LAL0137	ARCHITECTURAL (H/D) TUBULAR LATCH BOLT THROUGH - CE CERTIFIED	L-059
LAL0138	ARCHITECTURAL (H/D) TUBULAR LATCH BOLT THROUGH - CE CERTIFIED	L-059
LAL0139	ARCHITECTURAL (H/D) TUBULAR LATCH BOLT THROUGH - CE CERTIFIED	L-059
LAL0101	ARCHITECTURAL TUBULAR LATCH	L-060
LAL0102	ARCHITECTURAL TUBULAR LATCH	L-060
LAL0103	ARCHITECTURAL TUBULAR LATCH	L-060
LAL0104	ARCHITECTURAL TUBULAR LATCH	L-060
LAL0111	ARCHITECTURAL TUBULAR LATCH BOLT THROUGH	L-060
LAL0112	ARCHITECTURAL TUBULAR LATCH BOLT THROUGH	L-060
LAL0113	ARCHITECTURAL TUBULAR LATCH BOLT THROUGH	L-060
LAL0251	ROUND TUBULAR LATCH BOLT (EASY LATCH)	L-061
LAL0252	ROUND TUBULAR LATCH BOLT (EASY LATCH)	L-061
LAL0261	ROUND TUBULAR DEAD BOLT	L-061
LAL0262	ROUND TUBULAR DEAD BOLT	L-061
LAL0275	CE TUBULAR DEAD BOLT (BOLT THROUGH)	L-062
LAL0276	CE TUBULAR DEAD BOLT (BOLT THROUGH)	L-062
LAL0277	CE TUBULAR DEAD BOLT (BOLT THROUGH)	L-062
LAL0278	CE TUBULAR DEAD BOLT (BOLT THROUGH)	L-062
LAL0904	TUBULAR DEAD BOLT (BOLT THROUGH)	L-062
LAL0905	TUBULAR DEAD BOLT (BOLT THROUGH)	L-062
LAL0906	TUBULAR DEAD BOLT (BOLT THROUGH)	L-062
LAL0907	TUBULAR DEAD BOLT (BOLT THROUGH)	L-062
LAL0069	MAGNETIC LATCH	L-063
LAL0008	REBATED TUBULAR LATCH	L-063
LAL0009	REBATED TUBULAR LATCH	L-063
LAA0010	REBATE SET FOR TUBULAR LATCH	L-063
LAL1601	CE FLAT MORTICE LATCH (BOLT THROUGH)	L-064
LAL1602	CE FLAT MORTICE LATCH (BOLT THROUGH)	L-064
LAL1603	CE FLAT MORTICE LATCH (BOLT THROUGH)	L-064
LAL0056	FLAT MORTICE LATCH (BOLT THROUGH)	L-064
LAL0057	FLAT MORTICE LATCH (BOLT THROUGH)	L-064
LAL0058	FLAT MORTICE LATCH (BOLT THROUGH)	L-064
LAC0001	BALES CATCH	L-065
LAC0002	BALES CATCH	L-065
GB2801	BRASS DOUBLE BALL CATCH	L-065
GB2802	BRASS DOUBLE BALL CATCH	L-065
GB2803	BRASS DOUBLE BALL CATCH	L-065
GB2804	BRASS DOUBLE BALL CATCH	L-065
LAC0015	SS SLIMLINE MAGNETIC CATCH	L-066
LAC0016	SS SLIMLINE MAGNETIC CATCH	L-066
LAC0010	MAGNETIC CATCH	L-066
LAC0011	MAGNETIC CATCH	L-066
LAC0021	DOUBLE ROLLER CATCH	L-066
LAC0023	ADJUSTABLE ROLLER CATCH	L-067

Mortice Locks & Latches

CODE	DESCRIPTION	PAGE NO.
LAC0025	ADJUSTABLE ROLLER CATCH	L-067
LAC0026	ARCHITECTURAL ROLLER BOLT CATCH	L-067
LAC0031	BOX TYPE CUPBOARD CATCH	L-068
LAL0080	TOUCH LATCH	L-068
LAL9002	TRADITIONAL NIGHTLATCH	L-069
LAL9003	TRADITIONAL NIGHTLATCH	L-069
LAL9001	ALUMINIUM CASTED NIGHTLATCH	L-069
LAL9006	ROLLER BOLT NIGHT LATCH	L-070
LAL9004	STANDARD STYLE NIGHT LATCH	L-070
LAL9005	STANDARD STYLE NIGHT LATCH	L-070
LAL9007	RIM CYLINDER NIGHT LATCH	L-071
LAL9008	RIM CYLINDER NIGHT LATCH	L-071
LAC1024	(W/O KEY) WINDOW AND DOOR RACK BOLT	L-071
LAC1015	(W/O KEY) WINDOW AND DOOR RACK BOLT	L-071
LAC1016	(W/O KEY) WINDOW AND DOOR RACK BOLT	L-071
LAC1023	(WITH KEY) WINDOW AND DOOR RACK BOLT	L-071
LAC1019	(WITH KEY) WINDOW AND DOOR RACK BOLT	L-071
LAC1020	(WITH KEY) WINDOW AND DOOR RACK BOLT	L-071
LAL5266	LONG THROW LOCK	L-072
LAL5268	LONG THROW LOCK	L-072
LAL5265	LONG THROW LOCK	L-072
LAL5267	LONG THROW LOCK	L-072
LAL5325	WARDROBE LOCK	L-072

Sliding Door Gear

SWG0001	SLIDING WARDROBE GEAR	S-001
SDG0001	SLIDING DOOR GEAR	S-001

Panic Exit Hardware

PBSD001	SINGLE DOOR PANIC LATCH (SERIES -100)	E-001
PBDD001	SINGLE DOOR PANIC BOLT (SERIES -100)	E-001
PBET001	OUTSIDE ACCESS DEVICE (SERIES -100)	E-001
PBSD002	SINGLE DOOR PANIC LATCH (SERIES -110)	E-001
PBPB002	SINGLE DOOR PUSH PAD BOLT (SERIES -110)	E-001
PBDD002	SINGLE DOOR PANIC BOLT (SERIES -110)	E-001
PBPL002	SINGLE DOOR PUSH PAD LATCH (SERIES -110)	E-001
PBSD003	SINGLE DOOR PANIC LATCH (SERIES -130)	E-002
PBET003	OUTSIDE ACCESS DEVICE (SERIES -130)	E-002
PBDD003	SINGLE DOOR PANIC BOLT (SERIES -130)	E-002
PBPL003	SINGLE DOOR PUSH PAD LATCH (SERIES -130)	E-002
PBSD004	SINGLE DOOR PANIC LATCH (SERIES -140)	E-002
PBDD004	SINGLE DOOR PANIC BOLT (SERIES -140)	E-002
PB3P004	SINGLE DOOR 3 POINT BAR (SERIES -140)	E-002
PBPL004	OUTSIDE ACCESS DEVICE (SERIES -140)	E-002

Lever Handles

CODE	DESCRIPTION	PAGE NO.
GZC0504	VICTORIAN STRAIGHT LEVER HANDLE (LEVER LOCK)	D-001
GZC0501	VICTORIAN STRAIGHT LEVER HANDLE (LEVER LATCH)	D-001
GZC0514	VICTORIAN STRAIGHT LEVER HANDLE (EURO PROFILE CYLINDER)	D-001
GZC0513	VICTORIAN STRAIGHT LEVER HANDLE (OVAL PROFILE CYLINDER)	D-001
GZC0515	VICTORIAN STRAIGHT LEVER HANDLE (BATHROOM)	D-001
GZC0505	VICTORIAN SCROLL LEVER HANDLE (LEVER LOCK)	D-001
GZC0502	VICTORIAN SCROLL LEVER HANDLE (LEVER LATCH)	D-001
GZC0510	VICTORIAN SCROLL LEVER HANDLE (EURO PROFILE CYLINDER)	D-001
GZC0511	VICTORIAN SCROLL LEVER HANDLE (OVAL PROFILE CYLINDER)	D-001
GZC0512	VICTORIAN SCROLL LEVER HANDLE (BATHROOM)	D-001
GZC1505	CARISBROOKE SHAPED SCROLL LEVER HANDLE (LEVER LOCK)	D-002
GZC1502	CARISBROOKE SHAPED SCROLL LEVER HANDLE (LEVER LATCH)	D-002
GZC1508	CARISBROOKE SHAPED SCROLL LEVER HANDLE (EURO PROFILE CYLINDER)	D-002
GZC1511	CARISBROOKE SHAPED SCROLL LEVER HANDLE (OVAL PROFILE CYLINDER)	D-002
GZC1510	CARISBROOKE SHAPED SCROLL LEVER HANDLE (BATHROOM)	D-002
LHZ03B1	BERKELEY LEVER HANDLE (LEVER LOCK)	D-002
LHZ03B0	BERKELEY LEVER HANDLE (LEVER LATCH)	D-002
LHZ03B3	BERKELEY LEVER HANDLE (BATHROOM)	D-002
GZC5505	ORFORD LEVER HANDLE (LEVER LOCK)	D-003
GZC5502	ORFORD LEVER HANDLE (LEVER LATCH)	D-003
GZC5503	ORFORD LEVER HANDLE (EURO PROFILE CYLINDER)	D-003
GZC5504	ORFORD LEVER HANDLE (OVAL PROFILE CYLINDER)	D-003
GZC5510	ORFORD LEVER HANDLE (BATHROOM)	D-003
LHZ0051	ACASTLE LEVER HANDLE (LEVER LOCK)	D-003
LHZ0052	ACASTLE LEVER HANDLE (LEVER LATCH)	D-003
LHZ0053	ACASTLE LEVER HANDLE (EURO PROFILE CYLINDER)	D-003
LHZ0054	ACASTLE LEVER HANDLE (OVAL PROFILE CYLINDER)	D-003
LHZ0055	ACASTLE LEVER HANDLE (BATHROOM)	D-003
LHZ1014	HAYTON LEVER ON ROUND ROSE	D-004
LHZ1015	BASE LEVER HANDLE ON ROUND ROSE	D-004
LHZ0018	OLIVIA LEVER HANDLE ON ROUND ROSE	D-005
LHZ0019	ALEXANDER LEVER HANDLE ON ROUND ROSE	D-005
LHZ0020	VICTORIAN STRAIGHT LEVER HANDLE ON ROUND ROSE	D-006
LHZ0021	SCROLL LEVER HANDLE ON ROUND ROSE	D-006
LHZ0023	EDINBURGH LEVER HANDLE ON ROUND ROSE	D-007
LHZ0024	LINDISFARNE LEVER HANDLE ON ROUND ROSE	D-007
LHZ0032	RABY LEVER ON ROUND ROSE	D-008
LHZ0033	DALTON LEVER ON ROUND ROSE	D-008
LHZ0034	CHESTER LEVER ON ROUND ROSE	D-009
LHZ0035	BAMBURGH LEVER ON ROUND ROSE	D-009
LHZ0036	NATION LEVER ON ROUND ROSE	D-010
LHZ0037	CORBY LEVER ON ROUND ROSE	D-010
GZC0831	STIRLING LEVER ON ROUND ROSE	D-011
LHZ1100	CONWY LEVER ON ROUND ROSE	D-011
LHZ1025	ALNWICK LEVER ON ROUND ROSE	D-012

Lever Handles

CODE	DESCRIPTION	PAGE NO.
LHZ0331	BERKELEY LEVER ON ROUND ROSE	D-012
LHZ0044	WINDSOR LEVER ON ROUND ROSE	D-013
LHZ0045	BRISTOL LEVER ON ROUND ROSE	D-013
LHZ0046	BOURN LEVER ON ROUND ROSE	D-014
LHZ31KY	KY ESCUTCHEON	D-014
LHZ31CY	CY ESCUTCHEON	D-014
LHZ31OV	OVAL ESCUTCHEON	D-014
LHZA004	BATHROOM TURN	D-014
LHE0001	STAINLESS STEEL RADIUS LEVER HANDLE	D-015
LHC0001	STAINLESS STEEL RADIUS LEVER HANDLE	D-015
LHE0002	STAINLESS STEEL RETURN TO DOOR LEVER HANDLE	D-015
LHC0002	STAINLESS STEEL RETURN TO DOOR LEVER HANDLE	D-015
LHE0003	STAINLESS STEEL MITRED LEVER HANDLE	D-016
LHC0003	STAINLESS STEEL MITRED LEVER HANDLE	D-016
LHE0004	STAINLESS STEEL CURVE LEVER HANDLE	D-016
LHC0004	STAINLESS STEEL CURVE LEVER HANDLE	D-016
LHE0005	STAINLESS STEEL LEVER HANDLE	D-017
LHC0005	STAINLESS STEEL LEVER HANDLE	D-017
LHE0006	STAINLESS STEEL LEVER HANDLE	D-017
LHC0006	STAINLESS STEEL LEVER HANDLE	D-017
LHE0007	STAINLESS STEEL LEVER HANDLE	D-018
LHC0007	STAINLESS STEEL LEVER HANDLE	D-018
LHE0008	STAINLESS STEEL LEVER HANDLE	D-018
LHC0008	STAINLESS STEEL LEVER HANDLE	D-018
LHE0009	STAINLESS STEEL LEVER HANDLE	D-019
LHC0009	STAINLESS STEEL LEVER HANDLE	D-019
LHE0010	STAINLESS STEEL LEVER HANDLE	D-019
LHC0010	STAINLESS STEEL LEVER HANDLE	D-019
LHE0011	STAINLESS STEEL LEVER HANDLE	D-020
LHC0011	STAINLESS STEEL LEVER HANDLE	D-020
LHE0012	STAINLESS STEEL LEVER HANDLE	D-020
LHC0012	STAINLESS STEEL LEVER HANDLE	D-020
LHE0013	STAINLESS STEEL LEVER HANDLE	D-021
LHC0013	STAINLESS STEEL LEVER HANDLE	D-021
LHE0014	STAINLESS STEEL LEVER HANDLE	D-021
LHC0014	STAINLESS STEEL LEVER HANDLE	D-021
LHE0015	STAINLESS STEEL LEVER HANDLE	D-022
LHC0015	STAINLESS STEEL LEVER HANDLE	D-022
LHE0016	STAINLESS STEEL LEVER HANDLE	D-022
LHC0016	STAINLESS STEEL LEVER HANDLE	D-022
LHE0020	STAINLESS STEEL LEVER HANDLE	D-023
LHC0020	STAINLESS STEEL LEVER HANDLE	D-023
LHE0021	STAINLESS STEEL LEVER HANDLE	D-023
LHC0021	STAINLESS STEEL LEVER HANDLE	D-023
LHE0022	STAINLESS STEEL LEVER HANDLE	D-024

Lever Handles

CODE	DESCRIPTION	PAGE NO.
LHC0022	STAINLESS STEEL LEVER HANDLE	D-024
LHE0023	STAINLESS STEEL LEVER HANDLE	D-024
LHC0023	STAINLESS STEEL LEVER HANDLE	D-024
LHE0024	STAINLESS STEEL LEVER HANDLE	D-025
LHC0024	STAINLESS STEEL LEVER HANDLE	D-025
LHE0025	STAINLESS STEEL LEVER HANDLE	D-025
LHC0025	STAINLESS STEEL LEVER HANDLE	D-025
LHE0026	STAINLESS STEEL LEVER HANDLE	D-026
LHC0026	STAINLESS STEEL LEVER HANDLE	D-026
LHE0028	STAINLESS STEEL LEVER HANDLE	D-026
LHC0028	STAINLESS STEEL LEVER HANDLE	D-026
LHE0029	STAINLESS STEEL LEVER HANDLE	D-027
LHC0029	STAINLESS STEEL LEVER HANDLE	D-027
LHE0030	STAINLESS STEEL LEVER HANDLE	D-027
LHC0030	STAINLESS STEEL LEVER HANDLE	D-027
LHE0102	STAINLESS STEEL RETURN TO DOOR LEVER HANDLE WITH PRIVACY FUNCTION	D-028
LHC0102	STAINLESS STEEL RETURN TO DOOR LEVER HANDLE WITH PRIVACY FUNCTION	D-028
LHE0103	STAINLESS STEEL MITRED LEVER HANDLE WITH PRIVACY FUNCTION	D-028
LHC0103	STAINLESS STEEL MITRED LEVER HANDLE WITH PRIVACY FUNCTION	D-028
LHE0104	STAINLESS STEEL CURVE LEVER HANDLE WITH PRIVACY FUNCTION	D-029
LHC0104	STAINLESS STEEL CURVE LEVER HANDLE WITH PRIVACY FUNCTION	D-029
LHE0201	STAINLESS STEEL RADIUS LEVER HANDLE (D - Ø22)	D-029
LHC0201	STAINLESS STEEL RADIUS LEVER HANDLE (D - Ø22)	D-029
LHE0202	STAINLESS STEEL LEVER HANDLE (D - Ø22)	D-030
LHC0202	STAINLESS STEEL LEVER HANDLE (D - Ø22)	D-030
LHE0203	STAINLESS STEEL LEVER HANDLE (D - Ø22)	D-030
LHC0203	STAINLESS STEEL LEVER HANDLE (D - Ø22)	D-030
LHE31BL	STAINLESS STEEL BLIND ESCUTCHEON	D-031
LHC31BL	STAINLESS STEEL BLIND ESCUTCHEON	D-031
LHE31BL	STAINLESS STEEL BLIND ESCUTCHEON	D-031
LHC31BL	STAINLESS STEEL BLIND ESCUTCHEON	D-031
LHE31CY	STAINLESS STEEL EUROPROFILE ESCUTCHEON	D-031
LHC31CY	STAINLESS STEEL EUROPROFILE ESCUTCHEON	D-031
LHE31CY	STAINLESS STEEL EUROPROFILE ESCUTCHEON	D-031
LHC31CY	STAINLESS STEEL EUROPROFILE ESCUTCHEON	D-031
LHE31OV	STAINLESS STEEL OVAL ESCUTCHEON	D-031
LHC31OV	STAINLESS STEEL OVAL ESCUTCHEON	D-031
LHE31OV	STAINLESS STEEL OVAL ESCUTCHEON	D-031
LHC31OV	STAINLESS STEEL OVAL ESCUTCHEON	D-031
LHE31ST	STAINLESS STEEL KEYLOCK ESCUTCHEON	D-031
LHC31ST	STAINLESS STEEL KEYLOCK ESCUTCHEON	D-031
LHE31ST	STAINLESS STEEL KEYLOCK ESCUTCHEON	D-031
LHC31ST	STAINLESS STEEL KEYLOCK ESCUTCHEON	D-031
GFB0502	VICTORIAN SCROLL RANGE HANDLES (FORGED) (LATCH)	D-032
GFB0505	VICTORIAN SCROLL RANGE HANDLES (FORGED) (LOCK)	D-032

Lever Handles

CODE	DESCRIPTION	PAGE NO.
GFB0510	VICTORIAN SCROLL RANGE HANDLES (FORGED) (BATHROOM)	D-032
GFB0512	VICTORIAN SCROLL RANGE HANDLES (FORGED) (PRIVACY)	D-032
GFB0511	VICTORIAN SCROLL RANGE HANDLES (FORGED) (EURO)	D-032
GFB0503	GEORGIAN SCROLL RANGE HANDLES (LATCH)	D-032
GFB0506	GEORGIAN SCROLL RANGE HANDLES (LOCK)	D-032
GFB0509	GEORGIAN SCROLL RANGE HANDLES (BATHROOM)	D-032
GFB0507	GEORGIAN SCROLL RANGE HANDLES (PRIVACY)	D-032
GFB0508	GEORGIAN SCROLL RANGE HANDLES (EURO)	D-032
GFB0501	VICTORIAN STRAIGHT RANGE HANDLES (LATCH)	D-033
GFB0504	VICTORIAN STRAIGHT RANGE HANDLES (LOCK)	D-033
GFB0514	VICTORIAN STRAIGHT RANGE HANDLES (BATHROOM)	D-033
GFB0515	VICTORIAN STRAIGHT RANGE HANDLES (PRIVACY)	D-033
GFB0513	VICTORIAN STRAIGHT RANGE HANDLES (EURO)	D-033
GFB0531	VICTORIAN STRAIGHT RANGE HANDLES (OVAL)	D-033
Gb0301	VICTORIAN MORTICE KNOB ON PLATE	D-033
GB0305	BRASS VICTORIAN MORTICE KNOBS- UNSPRUNG	D-033
GB0306	VICTORIAN MORTICE KNOBS- SPRUNG	D-034
GB0308	VICTORIAN OVAL KNOBS	D-034
GB0310	VICTORIAN ROUND KNOBS	D-034
GB0311	VICTORIAN MORTICE KNOB	D-034
GB0381	BRASS VICTORIAN CENTRE DOOR KNOB (OCTAGONAL)	D-035
GB0382	BRASS VICTORIAN CENTRE DOOR KNOB	D-035
GB0421	BRASS GEORGIAN MORTICE KNOB SPRUNG	D-035
GB0422	BRASS GEORGIAN MORTICE KNOB UNSPRUNG	D-035
GB0451	BRASS VICTORIAN CUPBOARD KNOB	D-036
GB0452	BRASS VICTORIAN CUPBOARD KNOB	D-036
GB0453	BRASS VICTORIAN CUPBOARD KNOB	D-036
GB0454	BRASS VICTORIAN CUPBOARD KNOB	D-036
GB0411	BRASS GEORGIAN CUPBOARD KNOB	D-036
GB0412	BRASS GEORGIAN CUPBOARD KNOB	D-036
GB0413	BRASS GEORGIAN CUPBOARD KNOB	D-036
GB0414	BRASS GEORGIAN CUPBOARD KNOB	D-036
GB1102	BRASS VICTORIAN COVERED ESCUTCHEON	D-036
GB1103	BRASS VICTORIAN ESCUTCHEON OVAL WITH COVER	D-036
GB1104	BRASS VICTORIAN OPEN ESCUTCHEON	D-037
GB1101	BRASS GEORGIAN COVERED ESCUTCHEON	D-037
GB1100	BRASS GEORGIAN OPEN ESCUTCHEON	D-037
GB1105	BRASS VICTORIAN FLAT ESCUTCHEON (OPEN)	D-037
GA1002	STEPHENSON RANGE HANDLES (LEVER LATCH)	D-038
GA1001	STEPHENSON RANGE HANDLES (LEVER LOCK)	D-038
GA1004	STEPHENSON RANGE HANDLES (PRIVACY & BATHROOM)	D-038
GA1003	STEPHENSON RANGE HANDLES (EURO PROFILE)	D-038
GA1022	BRUNEL RANGE HANDLES (LEVER LATCH)	D-038
GA1021	BRUNEL RANGE HANDLES (LEVER LOCK)	D-038
GA1025	BRUNEL RANGE HANDLES (PRIVACY & BATHROOM)	D-038

Lever Handles

CODE	DESCRIPTION	PAGE NO.
GA1023	BRUNEL RANGE HANDLES (EURO PROFILE)	D-038
GA1024	BRUNEL RANGE HANDLES (OVAL PROFILE)	D-038
GA1042	LOWE RANGE HANDLES (LEVER LATCH)	D-039
GA1041	LOWE RANGE HANDLES (LEVER LOCK)	D-039
GA1044	LOWE RANGE HANDLES (PRIVACY & BATHROOM)	D-039
GA1043	LOWE RANGE HANDLES (EURO PROFILE)	D-039
GA1045	LOWE RANGE HANDLES (OVAL PROFILE)	D-039
GA1062	WHITWORTH RANGE HANDLES (LEVER LATCH)	D-039
GA1061	WHITWORTH RANGE HANDLES (LEVER LOCK)	D-039
GA1064	WHITWORTH RANGE HANDLES (PRIVACY & BATHROOM)	D-039
GA1063	WHITWORTH RANGE HANDLES (EURO PROFILE)	D-039
GA1065	WHITWORTH RANGE HANDLES (OVAL PROFILE)	D-039
GA1082	THE RUTHERFORD RANGE HANDLES (LEVER LATCH)	D-040
GA1081	THE RUTHERFORD RANGE HANDLES (LEVER LOCK)	D-040
GA1085	THE RUTHERFORD RANGE HANDLES (PRIVACY & BATHROOM)	D-040
GA1083	THE RUTHERFORD RANGE HANDLES (EURO PROFILE)	D-040
GA1084	THE RUTHERFORD RANGE HANDLES (OVAL PROFILE)	D-040
GA1086	CONCEALED FIX ROUND ROSE LATCH (RUTHERFORD)	D-040
GA1411	OPEN ESCUTCHEON	D-041
GA1412	COVERED ESCUTCHEON	D-041
GA1087	CONCEALED ESCUTCHEON	D-041
GA1088	CONCEALED ESCUTCHEON	D-041
GA1089	CONCEALED ESCUTCHEON	D-041
GA1461	DISHED CUPBOARD KNOB	D-042
GA1462	DISHED CUPBOARD KNOB	D-042
GA1090	ALUMINIUM BATHROOM INDICATOR	D-042
Ga1431	ALUMINIUM INDICATOR BOLT	D-042
G0506	LUDLOW RANGE (LEVER LATCH)	D-043
G0503	LUDLOW RANGE (LEVER LOCK)	D-043
G0501	LUDLOW RANGE (BATHROOM)	D-043
G0470	RAGLAN RANGE (LEVER LATCH)	D-043
G0460	RAGLAN RANGE (LEVER LOCK)	D-043
G0480	RAGLAN RANGE (BATHROOM)	D-043
G0516	LINCOLN RANGE (LEVER LATCH)	D-044
G0518	LINCOLN RANGE (LEVER LOCK)	D-044
G0510	DURHAM RANGE (LEVER LATCH)	D-044
G0500	DURHAM RANGE (LEVER LOCK)	D-044
G0520	DURHAM RANGE (BATHROOM)	D-044
G0260	CORFE RANGE (LEVER LATCH)	D-045
G0250	CORFE RANGE (L/LEVER LOCK)	D-045
G0240	CORFE RANGE (LEVER LOCK)	D-045
G0270	CORFE RANGE(L/BATHROOM)	D-045
G0507	BELVOIR RANGE (LEVER LATCH)	D-045
G0504	BELVOIR RANGE (LEVER LOCK)	D-045
G0502	BELVOIR RANGE (BATHROOM)	D-045

Lever Handles

CODE	DESCRIPTION	PAGE NO.
G300A	DOVER (FLEUR - DE - LYS) RANGE (LEVER LATCH)	D-046
G0280	DOVER (FLEUR - DE - LYS) RANGE (LEVER LOCK)	D-046
G0310	DOVER (FLEUR - DE - LYS) RANGE (BATHROOM)	D-046
G0508	CONWAY (GOTHIC DESIGN) RANGE (LEVER LOCK)	D-046
G0510A	WARWICK RANGE (LEVER LATCH)	D-047
G0500A	WARWICK RANGE (LEVER LOCK)	D-047
G0520A	WARWICK RANGE (BATHROOM)	D-047
G0541	CANTERBURY RANGE (LEVER LATCH)	D-047
G0540	CANTERBURY RANGE (LEVER LOCK)	D-047
G0542	CANTERBURY RANGE (BATHROOM)	D-047
G0235	GEORGIAN RANGE (LEVER LATCH)	D-048
G0230	GEORGIAN RANGE (LEVER LOCK)	D-048
G1236	GEORGIAN RANGE (BATHROOM)	D-048
G0570	TURNBERRY RANGE (LEVER LATCH)	D-048
G0571	TURNBERRY RANGE (LEVER LOCK)	D-048
G0572	TURNBERRY RANGE (BATHROOM)	D-048
G550C	BEAUMARIS RANGE (LEVER EURO LOCK)	D-049
G550K	BEAUMARIS RANGE (LEVER OVAL LOCK)	D-049
G0301	DOOR KNOB	D-049
G0303	DOOR KNOB	D-049
G0300	DOOR KNOB	D-049
G0302	DOOR KNOB	D-049
G0304	CENTRE DOOR KNOB	D-049
G0495	OCTAGONAL CABINET KNOB	D-050
G0311	BALL RIM KNOB	D-050
G0311A	BALL MORTICE KNOB	D-050
G0307	CAST IRON KNOB SET	D-051
G0312	OVAL RIM KNOB	D-051
G0317	OVAL MORTICE KNOB SET	D-051
G0317	OVAL MORTICE KNOB SET	D-051
G0351	OCTAGONAL MORTICE KNOB SET	D-052
G0330	OPEN ESCUTCHEON	D-052
G1203	ORNATE ESCUTCHEON OPEN	D-052
G1204	OVAL ESCUTCHEON OPEN	D-052
G1205	COVERED SHIELD ESCUTCHEON	D-053
G2200	CYLINDER PULL AND COVER	D-053
G1207	ROUND ESCUTCHEON OPEN	D-053
G0405A	BLACK ANTIQUE INDICATOR BOLT	D-053

Pull Handles

PHS19103	STAINLESS STEEL RETURN TO DOOR TYPE PULL HANDLE BOLT FIX	P-001
PHE19103	STAINLESS STEEL RETURN TO DOOR TYPE PULL HANDLE BOLT FIX	P-001
PHC19103	STAINLESS STEEL RETURN TO DOOR TYPE PULL HANDLE BOLT FIX	P-001
PHS22103	STAINLESS STEEL RETURN TO DOOR TYPE PULL HANDLE BOLT FIX	P-001
PHE22103	STAINLESS STEEL RETURN TO DOOR TYPE PULL HANDLE BOLT FIX	P-001

Pull Handles

CODE	DESCRIPTION	PAGE NO.
PHC22103	STAINLESS STEEL RETURN TO DOOR TYPE PULL HANDLE BOLT FIX	P-001
FHC0001	STAINLESS STEEL GUARDSMAN PULL HANDLES BOLT FIX	P-002
FHC0002	STAINLESS STEEL GUARDSMAN PULL HANDLES BOLT FIX	P-002
FHC0003	STAINLESS STEEL GUARDSMAN PULL HANDLES BOLT FIX	P-002
FHC0004	STAINLESS STEEL GUARDSMAN PULL HANDLES BOLT FIX	P-002
FHC0005	STAINLESS STEEL GUARDSMAN PULL HANDLES BOLT FIX	P-002
FHC0006	STAINLESS STEEL GUARDSMAN PULL HANDLES BOLT FIX	P-002
FHC0007	STAINLESS STEEL GUARDSMAN PULL HANDLES BOLT FIX	P-002
FHC0008	STAINLESS STEEL GUARDSMAN PULL HANDLES BOLT FIX	P-002
FHC0009	STAINLESS STEEL GUARDSMAN PULL HANDLES BOLT FIX	P-002
OP03	STAINLESS STEEL PULL HANDLE ON PLATE	P-002
PHE22003	STAINLESS STEEL PULL HANDLE ON ROSE	P-002
GFESB18	FLAT END STEEL GRAB RAIL	P-003
GFESB180	OFFSET FLAT END STEEL GRAB RAIL	P-003
GFESB18C	STEEL GRAB RAIL WITH CONCEALED ROSES	P-003
1509	STEEL ORNAMENTAL GATE PULLS	P-004
GB1075	BRASS RIM LOCK ESE HANDLE 8"	P-004
GB1029	VICTORIAN OVAL PULL HANDLE	P-004
GB1031	VICTORIAN OVAL PULL HANDLE	P-004
GB1052	VICTORIAN SASH PULL	P-005
GB1051	VICTORIAN SASH PULL	P-005
GB1053	VICTORIAN SASH PULL	P-005
GB0331	VICTORIAN BOW HANDLE	P-005
GB1061	VICTORIAN FLEUR-DE-LYS PULL	P-005
GB1062	VICTORIAN FLEUR-DE-LYS PULL	P-005
GB0351	D HANDLE	P-006
Gb4031	VICTORIAN SQUARE PLATE PULL HANDLE	P-006
GB4032	VICTORIAN SQUARE PLATE PULL HANDLE	P-006
GB4033	VICTORIAN SQUARE PLATE PULL HANDLE	P-006
GA1311	ROUND BAR PULL HANDLE - CONCEALED FIX	P-006
GA1312	ROUND BAR PULL HANDLE - CONCEALED FIX	P-006
GA1313	ROUND BAR PULL HANDLE - CONCEALED FIX	P-006
GA1314	ROUND BAR PULL HANDLE - CONCEALED FIX	P-006
GA1321	OVAL GRIP PULL HANDLE	P-007
GA1322	OVAL GRIP PULL HANDLE	P-007
GA1341	BOW HANDLE	P-007
GA1351	"D" HANDLE	P-007
Ga1352	"D" HANDLE	P-007
GA1315	ROUND BAR PULL HANDLE - BOLT THROUGH FIXING	P-007
GA1316	ROUND BAR PULL HANDLE - BOLT THROUGH FIXING	P-007
GA1317	ROUND BAR PULL HANDLE - BOLT THROUGH FIXING	P-007
G0184	CRANKED HEAVY PULL HANDLE	P-008
G0190	SLIM LINE GOTHIC HANDLE	P-008
G1100	HOT BED HANDLE	P-008
G1100S	HOT BED HANDLE	P-008

Pull Handles

CODE	DESCRIPTION	PAGE NO.
G1100A	HOT BED HANDLE	P-008
G1100B	HOT BED HANDLE	P-008
G1100L	HOT BED HANDLE (LIGHT)	P-009
G0188	FLEUR - DE -LYS PULL HANDLE	P-009
G0189	DRAWER PULL	P-009
G0186	PULL HANDLE ON BACK PLATE	P-010
G0180	FLEUR -DE- LYS PULL HANDLE	P-010
G1101	FLEUR -DE- LYS DOOR HANDLE	P-010
G1102	FLEUR -DE- LYS DOOR HANDLE	P-010
G1103	FLEUR -DE- LYS DOOR HANDLE	P-010
246	CHEST HANDLE	P-011
258	TUBULAR HANDLE	P-011
258H	HEAVY PULL HANDLE	P-011

Casement Stays

GZC2021	ZINC DIE CAST LOCKING CASEMENT STAY	C-001
GZC2022	ZINC DIE CAST CASEMENT STAY TRADITIONAL PATTERN	C-001
GZC2025	ZINC DIE CAST LOCKING CASEMENT STAY (MODERN)	C-001
GZC2020	ZINC DIE CAST CASEMENT STAY (MODERN)	C-002
GB1068	BRASS GEORGIAN CASEMENT STAY	C-002
GB1002	BRASS GEORGIAN CASEMENT STAY	C-002
GB1004	BRASS GEORGIAN CASEMENT STAY	C-002
GB1006	BRASS GEORGIAN CASEMENT STAY	C-002
GB1026	BRASS HEAVY CASEMENT STAY	C-003
GA1550	ALUMINIUM CASEMENT STAY	C-003
GA1551	ALUMINIUM CASEMENT STAY	C-003
GA1555	ALUMINIUM CASEMENT STAY	C-003
478A	STEEL CASEMENT STAY (WITH 1 FLAT CENTRE & 1 FLAT OFFSET PIN)	C-003
478B	STEEL CASEMENT STAY (WITH 9° CENTRE & 9° OFFSET PIN) (EJMA)	C-004
478C	STEEL CASEMENT STAY (WITH 2 NOS. 5/16" PINS)	C-004
G0408	BLACK ANTIQUE CURLY TAIL CASEMENT STAY	C-004
G0410	BLACK ANTIQUE CURLY TAIL CASEMENT STAY"	C-004
G1500	BLACK ANTIQUE CASEMENT STAY CURLY	C-005
G1501	BLACK ANTIQUE CASEMENT STAY CURLY	C-005
G1502	BLACK ANTIQUE CASEMENT STAY CURLY	C-005
G0360	BLACK ANTIQUE CASEMENT STAY SOLID (HEAVY)	C-005
G0362	BLACK ANTIQUE CASEMENT STAY SOLID (HEAVY)	C-005
G1550	BLACK ANTIQUE CASEMENT STAY SOLID (LIGHT)	C-005
G1551	BLACK ANTIQUE CASEMENT STAY SOLID (LIGHT)	C-005
SPARES	ZINC DIE CAST PINS FOR CASEMENT STAY (OFFSET & CENTRE)	C-005

Window Fasteners

CODE	DESCRIPTION	PAGE NO.
GZC2001	ZINC DIE CAST CASEMENT FASTENER (WEDGE)	W-001
GZC2031	ZINC DIE CAST LOCKING CASEMENT FASTENER	W-001
GZC2005	ZINC DIE CAST WINDOW FASTENER	W-001
GZC3035	ZINC DIE CAST FITCH FASTENER	W-002
GZC2071	ZINC DIE CAST SASH FASTENER	W-002
GB3015	BRASS VICTORIAN CASEMENT FASTENER LOCKING	W-002
GB3020	BRASS VICTORIAN HEAVY CASEMENT FASTENER WEDGE	W-003
GB3025	BRASS VICTORIAN CASEMENT FASTENER HOOK & MORTICE	W-003
GB3030	BRASS VICTORIAN CASEMENT FASTENER WEDGE	W-003
GB3032	BRASS NIGHT VENT FASTENER WEDGE	W-004
GB3001	BRASS VICTORIAN QUADRANT SASH FASTENER	W-004
GB3005	BRASS VICTORIAN BEEHIVE SASH FASTENER	W-004
GB3035A	BRASS FITCH FASTENER C/W KEEP (LOCKING)	W-005
GB3035	BRASS VICTORIAN FITCH FASTENER	W-005
GB3010	BRASS VICTORIAN BRIGHTON FASTENER SPRUNG	W-005
GB3055	BRASS BALL & CLAW TYPE C/W KEEP (NON LOCKING)	W-006
GB3055A	BRASS BALL & CLAW TYPE C/W KEEP (LOCKING)	W-006
GB3050	BRASS SHOWCASE FASTENER	W-006
GB3171	BRASS COUNTER FLAP CATCH	W-007
GB3550	BRASS WEEKES CATCH	W-007
GB1072	BRASS GEORGIAN CASEMENT FASTENER H/M	W-007
Gb1074	BRASS GEORGIAN CASEMENT FASTENER WEDGE	W-007
GA1561	ALUMINIUM CASEMENT FASTENER	W-008
G0380	BLACK ANTIQUE SOLID CASEMENT FASTENER , HOOK & MORTICE PLATE	W-008
G0415	BLACK ANTIQUE CURLY TAIL CASEMENT FASTENER, HOOK & MORTICE PLATE	W-008
GPV011	UPVC LOCKING WINDOW FASTENER	W-008

Hinges

GZC1215	3D ADJUSTABLE INVISIBLE HINGES	H-001
GZC1201	ZINC DIE CAST CONCEALED HINGE (SOSS)	H-001
551SSBB	STAINLESS STEEL TWO BALL BEARING HINGES CE-13	H-002
451BBTP	STAINLESS STEEL TWO BALL BEARING HINGES CE-11	H-002
451SSBBTP	STAINLESS STEEL TWO BALL BEARING HINGES CE-07	H-003
451BBTP	STAINLESS STEEL TWO BALL BEARING HINGES CE-07	H-003
453SS	STAINLESS STEEL BUTT HINGE PLAIN JOINT CE-07	H-003
2020SS	STAINLESS STEEL BUTT HINGE PLAIN JOINT CE-07	H-003
453SST*	STAINLESS STEEL BUTT HINGE PLAIN JOINT CE-07	H-003
451SS	STAINLESS STEEL BUTT HINGE PLAIN JOINT CE-07	H-004
451SST*	STAINLESS STEEL BUTT HINGE PLAIN JOINT CE-07	H-004
551BB(SSP/DSP)	STAINLESS STEEL BALL BEARING HINGE (SINGLE / DOUBLE SECURITY PINS)	H-004
451BBTP	MILD STEEL TWO BALL BEARING HINGES CE-11	H-005
451BBTP	MILD STEEL TWO BALL BEARING HINGES CE-07	H-005
804	MILD STEEL BUTT HINGE PLAIN JOINT CE-07	H-006
2020	MILD STEEL BUTT HINGE PLAIN JOINT CE-07	H-006
5050	MILD STEEL BUTT HINGE PLAIN JOINT CE-07	H-006

Hinges

CODE	DESCRIPTION	PAGE NO.
451	MILD STEEL BUTT HINGE PLAIN JOINT CE-07	H-006
451T*	MILD STEEL BUTT HINGE PLAIN JOINT CE-07	H-006
453	STAINLESS STEEL BUTT HINGE STANDARD CRANKED KNUCKLE, FIXED PIN	H-007
451SS	STAINLESS STEEL STRONG BUTT HINGES CRANKED KNUCKLE, FIXED PIN	H-007
551W	STAINLESS STEEL BUTT HINGE (HEAVY DUTY) CRANKED KNUCKLE DOUBLE WASHERED WITH SPUN OR BUTTON TIP PIN"	H-007
466SS	STAINLESS STEEL RISING BUTT HINGES HANDED CRANKED KNUCKLE, LIFT - OFF PATTERN, FLUSH PIN"	H-008
105SSBB	STAINLESS STEEL FLUSH HINGES KNUCKLE, TWO BALL BEARING AND BUTTON TIP PIN	H-008
459SS	STAINLESS STEEL SUPPORTING HINGES KNUCKLE, HANDED	H-008
458SSRC	STAINLESS STEEL RADIUS CORNER HINGES HANDED- CRANKED KNUCKLE, LIFT - OFF	H-009
3210SS	STAINLESS STEEL PARLIAMENT HINGE	H-009
1838	MILD STEEL BUTT HINGES CRANKED KNUCKLE, FIXED PIN	H-009
1840	MILD STEEL BUTT HINGES CRANKED KNUCKLE, REMOVABLE PIN	H-010
5050	MILD STEEL NARROW BUTT HINGES UNCRANKED KNUCKLE, FIXED PIN	H-010
451	MILD STEEL STRONG BUTT HINGES CRANKED KNUCKLE, FIXED PIN	H-010
451 DPBW	MILD STEEL DOUBLE PHOSPHOROUS BRONZE WASHERED HINGES	H-011
451 DSW	MILD STEEL DOUBLE STEEL WASHERED HINGES	H-011
899	MILD STEEL EXTRA STRONG DOUBLE FLAP BUTT HINGES UNCRANKED KNUCKLE, FIXED PIN	H-011
457	MILD STEEL LIFT OFF HINGES - HANDED CRANKED KNUCKLE	H-012
466	MILD STEEL RISING BUTT HINGES HANDED- CRANKED KNUCKLE LIFT- OFF PATTERN, FLUSH PIN	H-012
458RC	MILD STEEL RADIUS CORNER HINGES HANDED- CRANKED KNUCKLE, LIFT - OFF	H-012
488	MILD STEEL PARLIAMENT HINGES UNCRANKED KNUCKLE, FIXED PIN	H-013
3210	MILD STEEL HALF ROUND PARLIAMENT HINGES (UNCRANKED KNUCKLE, FIXED PIN)	H-013
1951	MILD STEEL STORMPROOF BUTT HINGES FIXED PIN	H-013
1951FF	MILD STEEL STORMPROOF HINGES (UNEQUAL)	H-014
1951EH	MILD STEEL STORMPROOF HINGES (EXTRA HOLES)	H-014
3207	MILD STEEL STORMPROOF HINGE WITH GAP (1951CR)	H-014
459	MILD STEEL SUPPORTING HINGES (OR) OFFSET HINGES - HANDED- CRANKED KNUCKLE	H-015
460	MILD STEEL JOURNAL SUPPORT HINGES HANDED- CRANKED & KNOTCHED KNUCKLE (WITH OIL SLOT)"	H-015
804H	MILD STEEL BROAD SQUARE HEAVY BUTT HINGES CRANKED KNUCKLE	H-015
452DS/FP	MILD STEEL BUTT HINGES DOUBLE SECURITY PINS	H-016
400	MILD STEEL BACK FLAP (TABLE) HINGES CRANKED KNUCKLE, FIXED PIN	H-016
400BP	MILD STEEL BACK FLAP (TABLE) HINGES WITH BENT PIN	H-016
105	MILD STEEL FLUSH HINGES UNCRANKED KNUCKLE, FIXED PIN	H-017
118	MILD STEEL CRANKED FLUSH HINGE	H-017
115	MILD STEEL CRANKED FLUSH HINGE	H-017
105EFH	ELONGATED FLUSH HINGE	H-018
104FP	MILD STEEL HURLINGE, RADIUS CORNER CRANKED KNUCKLE, FIXED PIN	H-018
106	MILD STEEL CABINET HINGES FIXED PIN	H-018
108	MILD STEEL CRANKED (EASY HANG) HINGE FIXED PIN	H-019

Hinges

CODE	DESCRIPTION	PAGE NO.
109	MILD STEEL DOUBLE CRANKED HINGE FIXED PIN	H-019
1386	MILD STEEL FANCY CABINET HINGE (BUTTERFLY)	H-019
1387	MILD STEEL SEAT HINGE	H-020
1841	MILD STEEL BUTT HINGES CRANKED KNUCKLE FIXED / REMOVABLE PIN (AUSTRALIAN SPECIFICATION)	H-020
1842	MILD STEEL BUTT HINGES UNCRANKED KNUCKLE, FIXED PIN (FRENCH SPECIFICATION)	H-020
804	MILD STEEL SQUARE BUTT HINGES UNCRANKED KNUCKLE FIXED PIN (FRENCH SPECIFICATION)	H-021
36	MILD STEEL CONTAINER HINGE	H-021
101	MILD STEEL CONTINUOUS PIANO HINGE (UNCRANKED KNUCKLE, FLUSH PIN)	H-021
GF0111	CABINET HINGE SPRUNG(26MM)	H-022
GF0112	CABINET HINGE SPRUNG (35MM)	H-022
GF0201	SURFACE MOUNT (100MM)	H-022
GF0115	CLIP ON CABINET HINGE (90°)	H-022
GF0101	CABINET HINGE UNSPRUNG (26MM)	H-022
GF0102	CABINET HINGE UNSPRUNG (35MM)	H-022
GF0151	CABINET HINGE SPRUNG (170°)	H-022
GF0155	CLIP ON CABINET HINGE SPRUNG (170°)	H-022
GF0113	HYDRAULIC CABINET HINGE (0°)	H-022
GF0114	HYDRAULIC CABINET HINGE (8°)	H-022
GF0117	HYDRAULIC CABINET HINGE (15°)	H-022
GB1200	BRASS EXTRUDED BUTT HINGES	H-023
GB1203	BRASS EXTRUDED BUTT HINGES	H-023
GB1201	BRASS EXTRUDED BUTT HINGES	H-023
GB1208	BRASS EXTRUDED BUTT HINGES	H-023
GB1210	BRASS EXTRUDED BUTT HINGES	H-023
GB1211	BRASS EXTRUDED BUTT HINGES	H-023
GB1300	BRASS BUTT HINGES, WITH DOUBLE STEEL WASHERS (DSW)	H-024
GB1301	BRASS BUTT HINGES, WITH DOUBLE STEEL WASHERS (DSW)	H-024
GB1306	BRASS BUTT HINGES, WITH DOUBLE STEEL WASHERS (DSW)	H-024
GB1311	BRASS BUTT HINGES, WITH DOUBLE STEEL WASHERS (DSW)	H-024
GB1303	BRASS BUTT HINGES, WITH DOUBLE STEEL WASHERS (DSW)	H-024
GB1302	BRASS BUTT HINGES, WITH DOUBLE STEEL WASHERS (DSW)	H-024
GB1304	BRASS BUTT HINGES, WITH DOUBLE STEEL WASHERS (DSW)	H-024
GB1305	BRASS BUTT HINGES, WITH DOUBLE STEEL WASHERS (DSW)	H-024
GB1350	PHOSPORUS BRONZE WASHERED BRASS BUTT HINGE (DPBW)	H-025
GB1380	PHOSPORUS BRONZE WASHERED BRASS BUTT HINGE (RADIUS CONER)	H-025
GB1385	PHOSPORUS BRONZE WASHERED BRASS BUTT HINGE (RADIUS CONER)	H-025
GB1386	PHOSPORUS BRONZE WASHERED BRASS BUTT HINGE (RADIUS CONER)	H-025
GB1387	PHOSPORUS BRONZE WASHERED BRASS BUTT HINGE (RADIUS CONER)	H-025
GB1402	BRASS BUTT HINGES WITH TWO/FOUR BALL BEARING AND BUTTON TIP HEAD(S.S. PIN)	H-025
GB1401	BRASS BUTT HINGES WITH TWO/FOUR BALL BEARING AND BUTTON TIP HEAD(S.S. PIN)	H-025
GB1406	BRASS BUTT HINGES WITH TWO/FOUR BALL BEARING AND BUTTON TIP HEAD(S.S. PIN)	H-025
GB1351	BRASS SQUARE BUTT HINGES	H-026
GB1352	BRASS SQUARE BUTT HINGES	H-026
GB1353	BRASS SQUARE BUTT HINGES	H-026
GB1354	BRASS SQUARE BUTT HINGES	H-026

Hinges

CODE	DESCRIPTION	PAGE NO.
GB1355	BRASS SQUARE BUTT HINGES	H-026
GB1500	BRASS SQUARE BUTT HINGES WITH DOME HEAD PIN	H-026
GB1501	BRASS BUTT HINGES WITHOUT BALL BEARING AND TOMB HEAD (S.S. PIN)	H-026
GB1502	BRASS BUTT HINGES WITHOUT BALL BEARING AND TOMB HEAD (S.S. PIN)	H-026
GB1405	BRASS BUTT HINGES WITH TWO/FOUR BALL BEARING AND BUTTON TIP HEAD(S.S. PIN)	H-027
Gb1403	BRASS BUTT HINGES WITH TWO/FOUR BALL BEARING AND BUTTON TIP HEAD(S.S. PIN)	H-027
GB1404	BRASS BUTT HINGES WITH TWO/FOUR BALL BEARING AND BUTTON TIP HEAD(S.S. PIN)	H-027
GB1801	BRASS REFLECT HINGES (HANDED) (S.S. PIN)	H-028
GB1901	BRASS REFLECT HINGES WITH FLAT FLUSH / ROUND HEAD (S.S. PIN)	H-028
GB1902	BRASS REFLECT HINGES WITH FLAT FLUSH / ROUND HEAD (S.S. PIN)	H-028
GB1903	BRASS REFLECT HINGES WITH FLAT FLUSH / ROUND HEAD (S.S. PIN)	H-028
GB2098	BRASS " H " HINGES WITH ROUND HEAD	H-028
GB2099	BRASS " H " HINGES WITH ROUND HEAD	H-028
GB2100	BRASS " H " HINGES WITH ROUND HEAD	H-028
GB2101	BRASS " H " HINGES WITH ROUND HEAD	H-028
GB1601	BRASS BUTT HINGES WITH TWO BALL BEARING AND FINIAL HEAD (S.S. PIN)	H-029
GB1602	BRASS BUTT HINGES WITH TWO BALL BEARING AND FINIAL HEAD (S.S. PIN)	H-029
GB2201	BRASS BUTT HINGES WITH ACRON TIP (S.S. PIN)	H-029
GB1701	BRASS BUTT HINGES WITH TWO BALL BEARING AND DOUBLE SECURITY PIN	H-029
GB2302	BRASS BUTT HINGES WITH RADIUS CORNER, ROUND HEAD	H-030
GB2400	BRASS CRANKED HINGES WITH TWO BALL BEARING, BUTTON TIP HEAD (S.S. PIN)	H-030
Gb2401	BRASS CRANKED HINGES WITH TWO BALL BEARING, BUTTON TIP HEAD (S.S. PIN)	H-030
GB3152	BRASS COUNTER FLAP HINGE	H-030
GB3210	BRASS PARLIAMENT HINGES	H-031
GB3210A	BRASS PARLIAMENT HINGES	H-031
GB0101	BRASS CONTINUOUS PIANO HINGES UNCRANKED KNUCKLE, FLUSH PIN	H-031
GB1811	BRASS REFLUX HINGE	H-032
GB2451	BRASS SNAKE HINGE	H-032
MG1302	EXTRA MALLEABLE ANTIQUE BUTTERFLY HINGES	H-032
G1302	BLACK ANTIQUE BUTTERFLY HINGE	H-033
G1297	CAST BUTT HINGE	H-033
G1298	CAST BUTT HINGE	H-033
G1299	CAST BUTT HINGE	H-033
G1301	CAST BUTT HINGE	H-033
G0206	BLACK ANTIQUE UNEQUAL HINGE	H-033
121A	MILD STEEL LIGHT TEE HINGE UNCRANKED KNUCKLE, FIXED PIN	H-034
119P	MILD STEEL LIGHT TEE PREMIUM UNCRANKED KNUCKLE, FIXED PIN	H-034
121M	MILD STEEL MEDIUM TEE HINGE UNCRANKED KNUCKLE, FIXED PIN	H-034
120P	MILD STEEL PREMIUM MEDIUM TEE HINGE UNCRANKED KNUCKLE, FIXED PIN	H-035
121H	MILD STEEL HEAVY TEE HINGE UNCRANKED KNUCKLE, FIXED PIN	H-035
120	MILD STEEL STRONG TEE HINGE UNCRANKED KNUCKLE, FIXED PIN	H-035
119	MILD STEEL SCOTCH TEE HINGE UNCRANKED KNUCKLE, FIXED PIN	H-036
868	MILD STEEL HEAVY SCOTCH TEE HINGE UNCRANKED KNUCKLE, FIXED PIN	H-036
867	MILD STEEL EXTRA STRONG WEIGHTY TEE HINGE UNCRANKED KNUCKLE, FIXED PIN	H-036
910	MILD STEEL GRADED TEE HINGE	H-037

Hinges

CODE	DESCRIPTION	PAGE NO.
950	MILD STEEL STRAP HINGE UNCRANKED KNUCKLE	H-037
30	MILD STEEL STRAP HINGE UNCRANKED KNUCKLE (MEDIUM WEIGHT)	H-037
234	MILD STEEL GATE HOLD BACK HINGE / PENTURE DE GONDS (FRENCH SPECIFICATION)	H-038
1055	MILD STEEL HOOK AND BAND HINGE (STRAIGHT)	H-038
128	MILD STEEL PREMIUM HOOK AND BAND HINGE (STRAIGHT)	H-038
1056	MILD STEEL HOOK AND BAND HINGE (CRANKED)	H-039
130	MILD STEEL PREMIUM HOOK AND BAND HINGE (CRANKED)	H-039
1055L	MILD STEEL LIGHT HOOK AND BAND HINGE (STRAIGHT)	H-039
1056L	MILD STEEL LIGHT HOOK AND BAND HINGE (CRANKED)	H-040
1057	MILD STEEL ADJUSTABLE HOOK AND BAND HINGE	H-040
499	MILD STEEL REVERSIBLE HINGE WITH CAST IRON CUP	H-040
499LW	MILD STEEL LIGHT WEIGHT REVERSIBLE HINGE WITH CAST IRON CUP	H-041
1056C/D	MILD STEEL HOOK AND BAND (DECORATIVE SQUARE TAIL)	H-041
7182	MILD STEEL STATE PATTERN BAND	H-041
1061	MILD STEEL SHORT HINGES	H-042
1055H	HOOK ON BACK PLATE TO SUIT HOOK & BAND	H-042
112G	HOOK ON BACK PLATE TO SUIT ADJ. BAND	H-042
499C	CUP ONLY FOR REVERSIBLE HINGE	H-043
GF0251	MILD STEEL BARREL HINGE	H-043
38	MILD STEEL BULLET HINGES	H-043
G0017	BLACK ANTIQUE SPEAR HINGE	H-044
G0019	BLACK ANTIQUE SPEAR HINGE	H-044
G0201	BLACK ANTIQUE ORNATE HINGE	H-044
G0202	BLACK ANTIQUE ORNATE HINGE	H-044
G0201H	BLACK ANTIQUE ORNATE HINGE	H-044
G0201EH	BLACK ANTIQUE ORNATE HINGE	H-044
G0202H	BLACK ANTIQUE ORNATE HINGE	H-044
G0205	BLACK ANTIQUE ORNATE CORONET HINGE	H-044
G0208	BLACK ANTIQUE HEAVY PLAIN HINGE	H-045
G0203H	BLACK ANTIQUE HEAVY PLAIN HINGE	H-045
G0005	BLACK ANTIQUE LIGHT PLAIN HINGE	H-045
G0007	BLACK ANTIQUE LIGHT PLAIN HINGE	H-045
G0009	BLACK ANTIQUE LIGHT PLAIN HINGE	H-045
G0011	BLACK ANTIQUE FLEUR - DE - LYS HINGE	H-045
G0013	BLACK ANTIQUE FLEUR - DE - LYS HINGE	H-045
G0015	BLACK ANTIQUE FLEUR - DE - LYS HINGE	H-045
G0050	BLACK ANTIQUE CLAW HINGE	H-046
G0045	BLACK ANTIQUE FLEUR - DE - LYS CLAW HINGE FRONT	H-046
G0046	BLACK ANTIQUE FLEUR - DE - LYS CLAW HINGE FRONT	H-046
G0047	BLACK ANTIQUE LIGHT HINGE FRONT	H-046
G0042	BLACK ANTIQUE SPEAR HINGE FRONT	H-047
G0044	BLACK ANTIQUE SPEAR HINGE FRONT	H-047
G0020	BLACK ANTIQUE FLEUR - DE - LYS HINGE FRONT	H-047
G0040	BLACK ANTIQUE SPEAR HINGE FRONT WITH CLAW	H-047

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CODE	DESCRIPTION	PAGE NO.
923SS	STAINLESS STEEL TOWER BOLT	I-001
887SS	STAINLESS STEEL BARREL BOLT (LIGHT)	I-001
888SS	STAINLESS STEEL BARREL BOLT (LIGHT)	I-001
889SS	STAINLESS STEEL BARREL BOLT (LIGHT)	I-001
890SS	STAINLESS STEEL BARREL BOLT (LIGHT)	I-001
891SS	STAINLESS STEEL BARREL BOLT (LIGHT)	I-001
892SS	STAINLESS STEEL BARREL BOLT (LIGHT)	I-001
891SS	STAINLESS STEEL BARREL BOLT (HEAVY)	I-001
893SS	STAINLESS STEEL BARREL BOLT (HEAVY)	I-001
894SS	STAINLESS STEEL BARREL BOLT (HEAVY)	I-001
895SS	STAINLESS STEEL BARREL BOLT (HEAVY)	I-001
888NSS	STAINLESS STEEL BARREL BOLT NECKED (LIGHT)	I-002
889NSS	STAINLESS STEEL BARREL BOLT NECKED (LIGHT)	I-002
890NSS	STAINLESS STEEL BARREL BOLT NECKED (LIGHT)	I-002
891NSS	STAINLESS STEEL BARREL BOLT NECKED (LIGHT)	I-002
892NSS	STAINLESS STEEL BARREL BOLT NECKED (LIGHT)	I-002
791NSS	STAINLESS STEEL BARREL BOLT NECKED (HEAVY)	I-002
893NSS	STAINLESS STEEL BARREL BOLT NECKED (HEAVY)	I-002
894NSS	STAINLESS STEEL BARREL BOLT NECKED (HEAVY)	I-002
895NSS	STAINLESS STEEL BARREL BOLT NECKED (HEAVY)	I-002
923A	MILD STEEL TOWER BOLT	I-002
923N	MILD STEEL NECKED TOWER BOLT	I-003
923SA	MILD STEEL BARREL BOLT	I-003
923H	MILD STEEL SECTIONAL TOWER BOLT	I-003
922A	MILD STEEL BUDGET STRAIGHT BARREL BOLT HEX KNOB	I-004
922N	MILD STEEL BUDGET BARREL BOLT NECKED HEX KNOB	I-004
1258	MILD STEEL BARREL BOLT	I-004
1258H	MILD STEEL HEAVY BARREL BOLT	I-005
GB0893	BRASS HEAVY DUTY STRAIGHT BARREL BOLT-HEX KNOB	I-005
GB0894	BRASS HEAVY DUTY STRAIGHT BARREL BOLT-HEX KNOB	I-005
GB0895	BRASS HEAVY DUTY STRAIGHT BARREL BOLT-HEX KNOB	I-005
GB0896	BRASS HEAVY DUTY STRAIGHT BARREL BOLT-HEX KNOB	I-005
GB0888	BRASS STRAIGHT BARREL BOLT HEX KNOB	I-005
GB0889	BRASS STRAIGHT BARREL BOLT HEX KNOB	I-005
GB0890	BRASS STRAIGHT BARREL BOLT HEX KNOB	I-005
GB0891	BRASS STRAIGHT BARREL BOLT HEX KNOB	I-005
GB0892	BRASS STRAIGHT BARREL BOLT HEX KNOB	I-005
GB0887	BRASS STRAIGHT BARREL BOLT HEX KNOB	I-005
GB0889N	BRASS NECKED BARREL BOLT HEX KNOB	I-006
GB0897	BRASS NECKED BARREL BOLT HEX KNOB	I-006
GB0898	BRASS NECKED BARREL BOLT HEX KNOB	I-006
GB0899	BRASS NECKED BARREL BOLT HEX KNOB	I-006
GB0914	BRASS SHAPED BARREL BOLT	I-006
GB0915	BRASS SHAPED NECKED BARREL BOLT	I-006
GB0908	TOP SLIDE BARREL BOLT	I-007

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CODE	DESCRIPTION	PAGE NO.
GB0909	TOP SLIDE BARREL BOLT	I-007
GB0910	TOP SLIDE BARREL BOLT	I-007
GB0901	BRASS SPRING TOWER BOLT 3" (75MM)	I-007
GB0902	BRASS OVAL SHAPED TOWER BOLT 4"	I-007
GB0903	BRASS BARREL TOWER BOLT 4"	I-007
GB0904	(4") BRASS GEORGIAN BARREL BOLT	I-007
GB0906	(6") BRASS GEORGIAN BARREL BOLT	I-007
GB0911	(4") BRASS STRAIGHT TOWER BOLT	I-007
GB0912	(6") BRASS STRAIGHT TOWER BOLT	I-007
GA1601	ALUMINIUM BARREL BOLT	I-007
GA1602	ALUMINIUM BARREL BOLT	I-007
GA1603	ALUMINIUM BARREL BOLT	I-007
GA1604	ALUMINIUM BARREL BOLT	I-007
GA1605	ALUMINIUM BARREL BOLT	I-007
GA1651	ALUMINIUM NECKED BARREL BOLT	I-008
GA1652	ALUMINIUM NECKED BARREL BOLT	I-008
GA1653	ALUMINIUM NECKED BARREL BOLT	I-008
G0366	BLACK ANTIQUE STRAIGHT DOOR BOLT WITH KNOB	I-008
G0368	BLACK ANTIQUE STRAIGHT DOOR BOLT WITH KNOB	I-008
G0374	BLACK ANTIQUE NECKED DOOR BOLT WITH KNOB	I-008
G0376	BLACK ANTIQUE CURLY TAIL DOOR BOLT	I-009
G0377	BLACK ANTIQUE CURLY TAIL DOOR BOLT	I-009
G0378	BLACK ANTIQUE CURLY TAIL NECKED DOOR BOLT	I-009
G0901	BLACK ANTIQUE SCROLL STRAIGHT DOOR BOLT	I-009
G0901A	BLACK ANTIQUE SCROLL STRAIGHT DOOR BOLT	I-009
G0900	BLACK ANTIQUE SCROLL STRAIGHT DOOR BOLT	I-009
G0902	BLACK ANTIQUE SCROLL STRAIGHT DOOR BOLT	I-009
G0901N	BLACK ANTIQUE SCROLL NECKED DOOR BOLT	I-010
G0901AN	BLACK ANTIQUE SCROLL NECKED DOOR BOLT	I-010
G0900N	BLACK ANTIQUE SCROLL NECKED DOOR BOLT	I-010
G0902N	BLACK ANTIQUE SCROLL NECKED DOOR BOLT	I-010
1A	MILD STEEL HEAVY PADBOLT, BRENTON PATTERN	I-010
2A	MILD STEEL MEDIUM PADBOLT, BRENTON PATTERN	I-010
4A	MILD STEEL OVAL PAD BOLT	I-011
4ASA	MILD STEEL OVAL PADBOLT	I-011
5A	MILD STEEL DOOR BOLT FOR PADLOCK	I-011
6A	MILD STEEL SLIMLINE PADBOLT	I-012
1257	MILD STEEL SLIDING ACTION BOLT (DOUBLE LOCKING)	I-012
2ASA	MILD STEEL MEDIUM PADBOLT	I-012
	SPARES MILD STEEL KEEPS FOR PADBOLT	I-013
60BHB	MILD STEEL BOW HANDLE BOLT	I-013
60MTB	MILD STEEL MONKEY TAIL BOLT	I-013
66	MILD STEEL CHAIN BOLT REVERSIBLE SPRING LOADED SHOOT	I-014
68	MILD STEEL FOOTBOLT	I-014
482-83-84-85	MILD STEEL ACCESSORIES FOR BOLTS (TO SUIT 16MM BOLTS)	I-014

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CODE	DESCRIPTION	PAGE NO.
1259	MILD STEEL DOOR BOLT	I-015
1260L	MILD STEEL LIGHT GARAGE DOOR BOLT WITH RECEIVER PLATE	I-015
1260H	MILD STEEL HEAVY GARAGE DOOR BOLT WITH RECEIVER PLATE	I-015
1260HLK	MILD STEEL LOCKING GARAGE DOOR BOLT	I-016
597	MILD STEEL CROSS DOOR BOLT	I-016
213	MILD STEEL CANE BOLT	I-016
7A	MILD STEEL AUTO LOCK PIG BOLT	I-017
1836	MILD STEEL SPRING LOADED ANIMAL BOLT	I-017
1835	MILD STEEL SPRING LOADED ANIMAL BOLT C/W STAPLE	I-017
GB3100	BRASS FLUSH BOLT	I-018
GB3101	BRASS FLUSH BOLT	I-018
GA1671	ALUMINIUM FLUSH BOLT	I-018
GA1672	ALUMINIUM FLUSH BOLT	I-018
1819	MILD STEEL AUTOMATIC GATE CATCH STEEL CASE & PEG	I-018
1819AH	MILD STEEL AUTOMATIC GATE CATCH STEEL CASE & PEG (SA PATTERN)	I-019
1819B	MILD STEEL AUTOMATIC GATE CATCH STEEL CASE & PEG	I-019
1822	MILD STEEL HEAVY AUTOMATIC GATE CATCH STEEL CASE, MALLEABLE IRON PEG	I-019
SPARES	PEGS FOR AUTOMATIC GATE CATCHES (FOR 1819 & 1822)	I-020
20	MILD STEEL SUFFOLK LATCH	I-020
50/4	MILD STEEL SUFFOLK LATCH HEAVY	I-020
20P	MILD STEEL SUFFOLK LATCH PREMIUM RANGE	I-021
SPARES	MILD STEEL FOR 20/2 SUFFOLK LATCH (KEEP, CATCH & T BAR)	I-021
G0350	BLACK ANTIQUE THUMB LATCH SET	I-021
G0801	BLACK ANTIQUE THUMB LATCH SET	I-021
1136	MILD STEEL GATE LATCH PLAIN RING HANDLE	I-022
1136BR	MILD STEEL GATE LATCH PLAIN BIG RING HANDLE	I-022
1136EH	MILD STEEL EXTRA HEAVY GATE LATCH PLAIN RING HANDLE	I-022
1141	MILD STEEL GATE LATCH TWISTED RING HANDLE	I-023
1136A	MILD STEEL WENDY HOUSE LATCH	I-023
SPARES	MILD STEEL RING ONLY	I-023
G2255	BLACK ANTIQUE RING GATE LATCH TWISTED (HEAVY SQUARE PATTERN)	I-024
SPARES	MILD STEEL FOR RING GATE LATCH (KEEP & CATCH)	I-024
1131	MILD STEEL SURFACE LATCH	I-024
1261SS	STAINLESS STEEL CABIN HOOK	I-025
1261	MILD STEEL WIRE CABIN HOOK	I-025
1262	MILD STEEL EXTRA LONG CABIN HOOK	I-025
GB2601	BRASS VICTORIAN CABIN HOOK	I-026
GB2602	BRASS VICTORIAN CABIN HOOK	I-026
GB2603	BRASS VICTORIAN CABIN HOOK	I-026
GB2604	BRASS VICTORIAN CABIN HOOK	I-026
GB2615	BRASS VICTORIAN HEAVY CABIN HOOK	I-026
GB2612	BRASS VICTORIAN HEAVY CABIN HOOK	I-026
GB2614	BRASS VICTORIAN HEAVY CABIN HOOK	I-026
GB2613	BRASS VICTORIAN HEAVY CABIN HOOK	I-026
G0420	BLACK ANTIQUE CABIN HOOK SQUARE CAST PLATE	I-026

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CODE	DESCRIPTION	PAGE NO.
G0421	BLACK ANTIQUE CABIN HOOK SQUARE CAST PLATE	I-026
G2099	BLACK ANTIQUE CABIN HOOK OVAL PLATE	I-027
G2101	BLACK ANTIQUE CABIN HOOK OVAL PLATE	I-027
G2102	BLACK ANTIQUE CABIN HOOK OVAL PLATE	I-027
G2103	BLACK ANTIQUE CABIN HOOK OVAL PLATE	I-027
G2104	BLACK ANTIQUE CABIN HOOK OVAL PLATE	I-027
G2099A	BLACK ANTIQUE CABIN HOOK OVAL PLATE WITH RING	I-027
G2100A	BLACK ANTIQUE CABIN HOOK OVAL PLATE WITH RING	I-027
G2101A	BLACK ANTIQUE CABIN HOOK OVAL PLATE WITH RING	I-027
G2102A	BLACK ANTIQUE CABIN HOOK OVAL PLATE WITH RING	I-027
G2103A	BLACK ANTIQUE CABIN HOOK OVAL PLATE WITH RING	I-027
G2104A	BLACK ANTIQUE CABIN HOOK OVAL PLATE WITH RING	I-027
149M	MILD STEEL SAFETY HASP AND STAPLE (MEDIUM WEIGHT LOCKING BAR)	I-027
147	MILD STEEL SWIVEL LOCKING BAR	I-028
146	MILD STEEL VERTICAL HASP AND STAPLE	I-028
617	MILD STEEL SAFETY HASP AND STAPLE	I-028
617EL	MILD STEEL SAFETY HASP AND STAPLE (EXTRA LIGHT PATTERN)	I-029
149	MILD STEEL SAFETY HASP AND STAPLE (HEAVY PATTERN)	I-029
GLH001	MILD STEEL LOCKING HASP AND STAPLE	I-029
GB0617	BRASS HASP & STAPLE	I-030
151LH/151RH	MILD STEEL PADLOCK PROTECTION BAR (RIGHT HAND & LEFT HAND)	I-030
149LW	MILD STEEL WIRE HASP AND STAPLE (LIGHT PATTERN)	I-030
149W	MILD STEEL WIRE HASP AND STAPLE	I-031
1010	MILD STEEL GARAGE DOOR HOLDER SENIOR FOR WIDE LINTELS	I-031
1011	MILD STEEL GARAGE DOOR HOLDER FOR NARROW LINTELS	I-031
1012	MILD STEEL GARAGE DOOR HOLDER JUNIOR FOR WIDE LINTELS	I-032
SSB001	MILD STEEL SHED SECURITY BAR	I-032
236FB	MILD STEEL HANDRAIL BRACKET FIX BENDED (EURO) (FRENCH SPECIFICATION)	I-032
236AB/AS	MILD STEEL HANDRAIL BRACKETS (FRENCH SPECIFICATION)	I-033
236	MILD STEEL HANDRAIL BRACKET	I-033
GB0236	BRASS HANDRAIL BRACKET	I-033
GB0236H	BRASS HANDRAIL BRACKET (HEAVY)	I-033
GB0236S	BRASS HEAVY DUTY HANDRAIL BRACKET	I-034
GA1475	ALUMINIUM HANDRAIL BRACKET	I-034
G0236	BLACK ANTIQUE HANDRAIL BRACKET	I-034
497	MILD STEEL TOP FLAP STAY	I-035
498	MILD STEEL SOLID LID STAY	I-035
319L	MILD STEEL CORNER BRACES (LIGHT) COUNTER SUNK - INSIDE/OUTSIDE	I-035
319H	MILD STEEL CORNER BRACES (HEAVY) COUNTER SUNK - INSIDE/OUTSIDE	I-036
319RC	MILD STEEL ROUND CORNER BRACKET	I-036
218	MILD STEEL STRETCHER PLATE (LIGHT)	I-036
315	MILD STEEL STRETCHER PLATE	I-037
324	MILD STEEL CORNER PLATE	I-037
318	MILD STEEL TEE PLATE	I-037
325	MILD STEEL MENDING PLATE	I-038

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CODE	DESCRIPTION	PAGE NO.
325H	MILD STEEL HEAVY MENDING PLATE	I-038
316/317	MILD STEEL SLOT PLATE (HEAVY) HORIZONTAL/ VERTICAL	I-038
316A/317A	MILD STEEL SLOT PLATE (LIGHT) HORIZONTAL/ VERTICAL	I-039
70070	MILD STEEL FLANGE BRACKET	I-039
70080	MILD STEEL CORNER BRACKET	I-039
329	MILD STEEL Z BRACKET	I-040
326	MILD STEEL CONNECTING BRACKET	I-040
327	MILD STEEL TWISTED BRACKET	I-040
331	MILD STEEL RIDGE PLATE	I-041
585	MILD STEEL MIRROR PLATE PLAIN	I-041
585S	MILD STEEL MIRROR PLATE SLOTTED	I-041
70090	MILD STEEL MINI MOUNT	I-042
780	LARGE PATTERN TABLE BRACE PLATE	I-042
401	TWISTED SUPPORT BRACKET	I-042
1247	MILD STEEL FLUTED ANGLE BRACKET	I-042
D701	MILD STEEL SHELF BRACKET (LONDON PATTERN)	I-043
D702	MILD STEEL SHELF BRACKET (LONDON PATTERN)	I-043
D703	MILD STEEL SHELF BRACKET (LONDON PATTERN)	I-043
D704	MILD STEEL SHELF BRACKET (LONDON PATTERN)	I-043
D705	MILD STEEL SHELF BRACKET (LONDON PATTERN)	I-043
D706	MILD STEEL SHELF BRACKET (LONDON PATTERN)	I-043
D707	MILD STEEL SHELF BRACKET (LONDON PATTERN)	I-043
D708	MILD STEEL SHELF BRACKET (LONDON PATTERN)	I-043
70050	MILD STEEL CISTERN BRACKET	I-043
G1801	BLACK ANTIQUE TURN BUTTON	I-043
G1802	BLACK ANTIQUE TURN BUTTON	I-043
G1803	BLACK ANTIQUE TURN BUTTON	I-043
G1850	BLACK ANTIQUE WING TURN BUTTON	I-044
G1851	BLACK ANTIQUE WING TURN BUTTON	I-044
G1820	BLACK ANTIQUE HALF TURN BUTTON	I-044
G2002	BLACK ANTIQUE CLEAT HOOK	I-044
G2003	BLACK ANTIQUE CLEAT HOOK	I-044
G2004	BLACK ANTIQUE CLEAT HOOK	I-044
G2005	BLACK ANTIQUE CLEAT HOOK	I-044
790	MILD STEEL QUADRANT STAY - LEFT HANDED & RIGHT HANDED	I-045
GP039	MILD STEEL SINGLE SCREW PULLEY	I-045
GP042	MILD STEEL DOUBLE SCREW PULLEY	I-045
GP260	MILD STEEL SINGLE CLOTHES LINE PULLEY	I-046
GP260A	MILD STEEL SINGLE CLOTHES LINE PULLEY	I-046
GP202A	MILD STEEL AXLE PULLEY WITH PLATE, NYLON WHEEL FOREND	I-046
GP202	MILD STEEL AXLE PULLEY NYLON WHEEL	I-047
GP202/Q	MILD STEEL ROUND END AXLE PULLEY CAST WHEEL	I-047
GP261	MILD STEEL SINGLE LINE (AWNING) PULLEY	I-047
GP268	MILD STEEL SINGLE UPRIGHT PULLEY - WHEEL ACROSS THE PLATE	I-048
GP268A	MILD STEEL SINGLE UPRIGHT PULLEY WHEEL ALONG THE PLATE	I-048

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CODE	DESCRIPTION	PAGE NO.
GP202C	CAST IRON SASH PULLEY CAST WHEEL	I-048
GP202D	MILD STEEL SASH PULLEY WITH BRASS WHEEL	I-049
1581	CAST IRON FAST EYE PULLEY (NICKLE PLATED)	I-049
G0051	BLACK ANTIQUE RACK END (LIGHT WEIGHT)	I-049
1706	MILD STEEL SPRING DOOR STOP	I-050
71705	MILD STEEL DOOR STOPPER	I-050
GB2702	BRASS VICTORIAN PROJECTING DOOR STOP	I-050
GB2703	BRASS VICTORIAN SKIRTING DOOR STOP	I-051
GB2705	BRASS VICTORIAN OVAL SHIELD DOOR STOP	I-051
GB2707	BRASS ROUND SHIELDED DOOR STOP	I-051
GA1484	ALUMINIUM TUBULAR DOOR STOP	I-052
GA1485	ALUMINIUM TUBULAR DOOR STOP	I-052
GA1486	ALUMINIUM OVAL SHIELD DOOR STOP	I-052
GA1488	ALUMINIUM ROUND SHIELDED DOOR STOP	I-052
GPL0351	RUBBER DOOR WEDGE	I-053
GPL0331	RUBBER DOOR STOP	I-053
G1901	BLACK ANTIQUE DOOR STUD	I-053
GDC011	SPRING DOOR CLOSER	I-054
GDC001	SPRING DOOR CLOSER	I-054
500	MILD STEEL STEEL DOOR SPRING	I-054
GB0608	VICTORIAN BRASS LETTER PLATE	I-055
GB0612	VICTORIAN BRASS LETTER PLATE	I-055
GB0613	VICTORIAN BRASS LETTER PLATE	I-055
GB0615	VICTORIAN BRASS LETTER PLATE	I-055
GB0611	VICTORIAN BRASS LETTER PLATE (INTERNAL FLAP COVER)	I-055
GB0609	VICTORIAN BRASS LETTER PLATE (WITH KNOCKER)	I-055
GB0604	BRASS GEORGIAN POSTAL KNOCKER	I-056
GB0607	BRASS GEORGIAN LETTER PLATE	I-056
GA1201	ALUMINIUM FRONT FIX LETTER PLATE	I-056
GA1202	ALUMINIUM FRONT FIX LETTER PLATE	I-056
GA1201T	ALUMINIUM FRONT FIX LETTER PLATE & TIDY	I-057
GA1211	ALUMINIUM REAR FIX LETTER PLATE	I-057
GA1221	ALUMINIUM INNER FLAP	I-057
GA1222	ALUMINIUM INNER FLAP	I-057
G0060	BLACK ANTIQUE LETTER PLATE PLAIN	I-058
G0402	BLACK ANTIQUE LETTER PLATE PLAIN	I-058
G0405	BLACK ANTIQUE LETTER PLATE PLAIN	I-058
G0065	BLACK ANTIQUE GEORGIAN LETTER PLATE	I-058
G0404A	BLACK ANTIQUE FLEUR - DE - LYS ORNATE LETTER PLATE	I-058
GPV021	UPVC LETTER PLATE	I-058
GB0850	BRASS VICTORIAN CYLINDER DOOR PULL	I-059
GB0860	BRASS GEORGIAN CYLINDER DOOR PULL	I-059
GA1421	ALUMINIUM CYLINDER PULL	I-059
GA1425	ALUMINIUM CYLINDER PULL (OVAL PROFILE)	I-060
GA1423	ALUMINIUM CYLINDER PULL (EURO PROFILE)	I-060

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CODE	DESCRIPTION	PAGE NO.
GB0881	BRASS VICTORIAN OBLONG BELL PUSH	I-060
G1700	BLACK ANTIQUE BELL PUSH WITH FITTINGS	I-060
G1701	BLACK ANTIQUE BELL PUSH PLATE	I-061
GB2501	BRASS GEORGIAN DOOR KNOCKER	I-061
GB2502	BRASS VICTORIAN URN DOOR KNOCKER	I-061
G0120	BLACK ANTIQUE LION HEAD DOOR KNOCKER	I-062
G1402	BLACK ANTIQUE LION KNOCKER WITH SQUARE PLATE	I-062
G1403	BLACK ANTIQUE LION KNOCKER WITH ROUND PLATE	I-062
G1401	BLACK ANTIQUE LION LIGHT DOOR KNOCKER	I-063
G1404	BLACK ANTIQUE FLEUR - DE - LYS RING KNOCKER	I-063
G0140	BLACK ANTIQUE RING KNOCKER	I-063
GB2900	BRASS VICTORIAN FINGER PLATE	I-064
GA1141	ALUMINIUM KICK PLATE ROUND EDGES COUNTERSUNK HOLES	I-064
GA1142	ALUMINIUM KICK PLATE ROUND EDGES COUNTERSUNK HOLES	I-064
GA1143	ALUMINIUM KICK PLATE ROUND EDGES COUNTERSUNK HOLES	I-064
GA1144	ALUMINIUM KICK PLATE ROUND EDGES COUNTERSUNK HOLES	I-064
GA1101	ALUMINIUM FINGER PLATE	I-064
GA1121	ALUMINIUM FINGER PLATE (PUSH)	I-064
GA1131	ALUMINIUM FINGER PLATE (PULL)	I-064
GB0801	BRASS VICTORIAN HAT AND COAT HOOK	I-065
GB0806	BRASS VICTORIAN HAT AND COAT HOOK HEAVY DUTY	I-065
GB0811	BRASS VICTORIAN WARDROBE SINGLE HOOKS	I-065
GB0851	BRASS VICTORIAN SASH LIFT	I-066
GB0812	BRASS VICTORIAN WARDROBE DOUBLE HOOK	I-066
GB0805	BRASS CURTAIN TIE BACK ROSETTE & PLATE	I-066
GA1481	ALUMINIUM HAT & COAT HOOK	I-067
GA1482	ALUMINIUM WARDROBE HOOK	I-067
GA1851	ALUMINIUM SASH LIFT	I-067
G0400	BLACK ANTIQUE HAT AND COAT HOOK SQUARE PLATE	I-068
G0706	BLACK ANTIQUE HAT & COAT HOOK OVAL PLATE	I-068
G0402A	BLACK ANTIQUE ROBE HOOK	I-068
G0705	BLACK ANTIQUE ROBE HOOK DOUBLE	I-069
G0710	MILD STEEL COWTIE HOOK	I-069
G0492	BLACK ANTIQUE CUPBOARD LATCH SET	I-069
G0701	BLACK ANTIQUE ORNATE WARDROBE HOOK	I-069
G0494	BLACK ANTIQUE RING CABINET PULL (70MM)	I-069
G0702	BLACK ANTIQUE BALL CURTAIN TIE BACK	I-069
GZC3001	ZINC DIE CAST POLE HOOK	I-070
GB0821	BRASS POLE HOOK	I-070
GB0931	BRASS RING FLUSH PULL	I-070
GB0932	BRASS RING FLUSH PULL	I-070
GB0455A	BRASS FLUSH PULL	I-071
GB0459	BRASS FLUSH PULL	I-071
GB0951	BRASS HOODED DRAWER PULL	I-071
GA1451	ALUMINIUM FLUSH PULL	I-072

Ironmongery

CODE	DESCRIPTION	PAGE NO.
G1601	BLACK ANTIQUE ORNAMENT DRAWER PULL	I-072
G0497	BLACK ANTIQUE DRAWER PULL	I-072
GA1483	ALUMINIUM TOILET ROLL HOLDER	I-073
GA1483A	PLASTIC TOILET ROLLER	I-073
74103	MILD STEEL TURN BUCKLE	I-073
GFX5012	MILD STEEL SCREW EYE	I-074
GFX5001	MILD STEEL SCREW HOOK	I-074
GPL0401	PLASTIC SCREW CUP & CAP	I-074
GPL0051	PLASTIC CONNECTING BOLT	I-075
GPL0201	PLASTIC SHELF BRACKET WITH NAILS	I-075
GPL0301	PLASTIC KD BLOCKS	I-075
GPL0321	PLASTIC MODESTY BLOCKS	I-076
GPL0061	PLASTIC GLASS CLIP	I-076
GPV001	UPVC LEVER HANDLE	I-076
GWD0050	PINE KNOB	I-077
D608	SHELF BRACKET STAYED	I-077
D610	SHELF BRACKET STAYED	I-077
D612	SHELF BRACKET STAYED	I-077
D404	ORNAMENTAL SELF BRACKET	I-077
D406	ORNAMENTAL SELF BRACKET	I-077
D408	ORNAMENTAL SELF BRACKET	I-077
D410	ORNAMENTAL SELF BRACKET	I-077

Secondary Security

ADSZ0001	ZINC DIE CAST SECURITY BOLT (DOOR GUARD)	Z-001
6301	MILD STEEL DOOR CHAIN	Z-001
6300	MILD STEEL DOOR CHAIN	Z-001
ADSM009	MILD STEEL DOOR CHAIN	Z-002
GB6300	BRASS DOOR CHAIN	Z-002
G0802	BLACK ANTIQUE SECURITY LATCH (DOOR CHAIN)	Z-002
70010	HINGE BOLT	Z-002

Signages & Numerals

	SIGNAGES & PICTOGRAM (ROUND & RECTANGULAR)	N-001
GB1700	BRASS SYMBOLS (MALE)	N-002
GB1701	BRASS SYMBOLS (FEMALE)	N-002
GB1702	BRASS SYMBOLS (DISABLED)	N-002
GA1700	ALUMINIUM SYMBOLS - SELF ADHESIVE (MALE)	N-002
GA1701	ALUMINIUM SYMBOLS - SELF ADHESIVE (FEMALE)	N-002
GA1702	ALUMINIUM SYMBOLS - SELF ADHESIVE (DISABLE)	N-002
GA1710	ALUMINIUM PUSH PLATES - SELF ADHESIVE	N-002
GA1711	ALUMINIUM PULL PLATES - SELF ADHESIVE	N-002
G0210-G0219	BLACK ANTIQUE NUMERAL SOLID 2"	N-003
G0210A-G0219A	BLACK ANTIQUE NUMERAL SOLID 4"	N-003

Signages & Numerals

CODE	DESCRIPTION	PAGE NO.
G0600-G0609	BLACK ANTIQUE NUMERAL HOLLOW 3"	N-003
G0650-G0653	BLACK ANTIQUE HOLLOW ALPHABET 3"	N-003
GB0680-GB0689	VICTORIAN BRASS NUMERALS 2" (HOLLOW)	N-004
GB0700-GB0709	VICTORIAN BRASS NUMERALS 3" (HOLLOW)	N-004
GB0700-GB0709	VICTORIAN BRASS NUMERALS 3" (SOLID) 0 TO 9	N-004
GB0751-GB0776	BRASS ALPHABETS 2" & 3" A TO Z	N-004

Wardrobe Tubes & Brackets

	MILD STEEL TUBES & RAIL	T-001
1105	ZINC DIE CAST WARDROBE END BRACKET	T-001
1101	ZINC DIE CAST WARDROBE CENTRE BRACKET	T-001
1111	ZINC DIE CAST WARDROBE END SOCKET	T-002
1116	ZINC DIE CAST OVAL CENTRE SOCKET	T-002
1121	ZINC DIE CAST OVAL END SOCKET	T-002

Field Gate & Fencing Hardware

6002	MILD STEEL FERRULE LOCKING STRAINER	G-001
1856	MILD STEEL RATCHET STRAINER	G-001
1845	MILD STEEL LARGE RADISSEURS	G-001
1850	MILD STEEL SMALL RADISSEURS	G-002
1910	MILD STEEL ANGLE CLEATS	G-002
1950	MILD STEEL STRETCHER BARS	G-002
1502	MILD STEEL WEATHER BAR	G-003
1418	MILD STEEL BARBED WIRE SPACERS	G-003
19912	MILD STEEL GRAVEL CLEAT	G-003
5002	MILD STEEL BARBED WIRE BRACKET- FRONT FACE FIXING	G-004
5002	MILD STEEL BARBED WIRE BRACKET- SIDE FACE FIXING	G-004
1882	MILD STEEL STAPLE ON PLATE	G-004
1884	MILD STEEL RING ON PLATE	G-005
1880	MILD STEEL HOOK ON PLATE	G-005
1886	MILD STEEL MANGER RING ON EYE BOLT	G-005
452	MILD STEEL WELDED EYE BOLTS	G-006
453	MILD STEEL UNWELDED EYE BOLTS	G-006
850	MILD STEEL SINGLE POST HOOK	G-006
851	MILD STEEL DOUBLE POST HOOK	G-007
454	CAST IRON LOOP NUT	G-007
2404	MILD STEEL BALUSTRADE BRACKET	G-007
9604	MILD STEEL TRELIS CLIP	G-008
473	MILD STEEL FENCING PANEL CLIPS	G-008
474	MILD STEEL FENCING PANEL CLIPS	G-008
475	MILD STEEL FENCING PANEL CLIPS	G-008
1164	MILD STEEL GRAVEL BOARD BRACKET	G-008
4025	MILD STEEL BIRD MOUTH	G-009
75002	MILD STEEL ARRIS RAIL REPAIR BRACKET	G-009
8344	MILD STEEL SLIP RAIL HOLDER	G-009
8344	MILD STEEL SLIP RAIL HOLDER	G-010
1897	MILD STEEL SLIP RAIL BRACKET SET	G-010

Field Gate & Fencing Hardware

CODE	DESCRIPTION	PAGE NO.
8346	MILD STEEL SLIP RAIL HALF ROUND HOLDER	G-010
851A	MILD STEEL PANEL SECURITY BRACKET	G-011
9102	MILD STEEL EXTENSION BASES	G-011
4568	MILD STEEL SCREW IN PANEL CLIP	G-011
412	MILD STEEL VINE EYES TO SCREW	G-012
9032	MILD STEEL VINE EYE TO DRIVE	G-012
1800GC	MILD STEEL SELF LOCKING GATE CATCH ONLY	G-012
1800SS	MILD STEEL SELF LOCKING GATE CATCH STRIKER - STRAIGHT	G-013
1800CS	MILD STEEL SELF LOCKING GATE CATCH STRIKER - CRANKED	G-013
1800DLS	MILD STEEL STRIKER DOUBLE LEG	G-013
1800	MILD STEEL SELF LOCKING GATE CATCH WITH STRIKER	G-014
1805	MILD STEEL HUNTING TYPE GATE CATCH	G-014
1000	MILD STEEL SAFETY GATE HOOKS AND EYES	G-014
1810	MILD STEEL THROWOVER GATE LOOPS	G-015
1816	MILD STEEL THROWOVER GATE LOOP WITH LIFT HANDLE	G-015
1816 LHS	MILD STEEL THROWOVER GATE LOOP WITH LOCKING HASP & STAPLE	G-016
9002	MILD STEEL GRAVITY CATCH FOR WOODEN POST	G-016
1870	CAST GRAVITY CATCH	G-016
406	MILD STEEL DEVON GATE DROPS	G-017
G0122	CAST IRON ROUND GATE DROPS	G-017
1830	MILD STEEL KICK OVER GATE LATCH	G-017
1830A	MILD STEEL KICK OVER STABLE LATCH	G-018
6252	MILD STEEL DOOR STAPLES	G-018
1820	MILD STEEL SQUARE SECTION GATE STAPLE TO DRIVE	G-018
1820 E	MILD STEEL STAPLE TO DRIVE	G-019
1806	MILD STEEL HOOK TO BOLT	G-019
1896	MILD STEEL GATE HANGER TO BOLT	G-019
1875	MILD STEEL HOOK FOR BRICK WORK	G-020
1803	MILD STEEL HOOK TO DRIVE	G-020
1814A	MILD STEEL HOOK ON SQUARE PLATE	G-020
1814AH	MILD STEEL ADJUSTABLE HOOK ON SQUARE PLATE	G-021
435	MILD STEEL HOOK ON NARROW PLATE	G-021
1865H	MILD STEEL GATE HOOK TO WELD (FLAT)	G-021
1866H	MILD STEEL GATE HOOK TO WELD (RADIUS)	G-022
1865E	MILD STEEL GATE EYE TO WELD (FLAT)	G-022
1866E	MILD STEEL GATE EYE TO WELD (RADIUS)	G-022
1809	MILD STEEL FIELD GATE ADJUSTABLE EYE C/W 2 NUTS	G-023
1809F	MILD STEEL EYE BOLT WITH 'U' CLIPS	G-023
1812AS	MILD STEEL FIELD GATE BOTTOM HINGE	G-024
1812AAS	MILD STEEL SLOTTED BAND FOR ADJUSTABLE FIELD GATE HINGE	G-024
1812 AL	MILD STEEL FIELD GATE HINGE LONG BAND	G-024
1820A	MILD STEEL SPRING LATCH	G-025
1820B	MILD STEEL SPRING KEEP	G-025
1820C	MILD STEEL SPRING CATCH	G-025
1860	MILD STEEL CENTRAL CLOSING GATE CATCH	G-026

Field Gate & Fencing Hardware

CODE	DESCRIPTION	PAGE NO.
1820D	MILD STEEL SINGLE LEG DRIVER CATCH	G-026
1890B	MILD STEEL FIELD GATE HINGE RISING S. BAND	G-026
1890C	MILD STEEL FIELD GATE HINGE RISING S. BAND	G-027
1890A	MILD STEEL FIELD GATE HINGE RISING S.BAND	G-027
2430	MILD STEEL POST RAMMER	G-027
1812	MILD STEEL STANDARD FIELD GATE SET	G-028
1813	MILD STEEL ADJUSTABLE FIELD GATE HINGE SET	G-028
1814	MILD STEEL ADJUSTABLE HINGE SET WITH HOOK ON PLATE	G-028
1817	MILD STEEL STANDARD HINGE SET HOOKS ON PLATE	G-029
1820	MILD STEEL SPRING LATCH HINGE SET	G-029
2802	MILD STEEL DOUBLE GATE FASTENER SET	G-029
1311	MILD STEEL GATE HANGER HORIZONTAL TOP	G-030
1312	MILD STEEL GATE HANGER HORIZONTAL BOTTOM	G-030
1314	MILD STEEL GATE HANGER VERTICAL TOP	G-030
1315	MILD STEEL GATE HANGER VERTICAL BOTTOM	G-031
1321	MILD STEEL GATE HANGER RSJ BOTTOM	G-031
1322	MILD STEEL GATE HANGER RSJ TOP	G-031
1331	MILD STEEL GATE HANGER THREADED BAR BOTTOM	G-032
1333	MILD STEEL GATE HANGER THREADED BAR TOP	G-032
1341	MILD STEEL GATE HANGER THREADED BAR TOP	G-032
1343	MILD STEEL GATE HANGER THREADED BAR BOTTOM	G-033
1060	MILD STEEL CELLAR HINGES	G-033
1354	HALF ROUND GATE HANGER (BOTTOM)	G-033
1353	HALF ROUND GATE HANGER (TOP)	G-033
G2276	CAST IRON GATE HANGER SPUD	G-034
1351	MILD STEEL GATE HANGER SQUARE POST BOTTOM	G-034
1352	MILD STEEL GATE HANGER SQUARE POST TOP	G-034

Fasteners

BS 4320	WASHERS METRIC SERIES (FORM A & B)	F-001
BS 4320	WASHERS METRIC SERIES (FORM C AND D)	F-002
BS 4320	WASHERS METRIC SERIES (FORM E)	F-003
BS 4320	WASHERS METRIC SERIES (FORM F)	F-004
DIN 125	STANDARD FASTENERS	F-005
BS3410	LARGE BRIGHT WASHER (TABLE 4 LIGHT PATTERN)	F-006
BS3410	LARGE BRIGHT WASHER (TABLE 4 HEAVY PATTERN)	F-007
BS3410	SMALL BRIGHT WASHER (TABLE 3 LIGHT PATTERN)	F-008
BS3410	SMALL BRIGHT WASHERS (TABLE 3 HEAVY PATTERN)	F-009
BS4320G	FLAT WASHER FORM G	F-010
	MUDGAURD WASHERS	F-011
	STEEL WOOD SCREW	F-012
	HEXAGON BOLTS & CARRIAGE BOLTS	F-012
	STEEL MACHINE SCREW	F-012
	STAINLESS STEEL TRUNCATED MACHINE SCREWS	F-013
	STEEL SELF TAPPING SCREW	F-013
	WRENTAILS	F-013
	SCREWS & THREADED RODS	F-013





Our Founder Chairman, Mr. D.P. Garg, receiving national Export Award in Builder's Hardware from the then Hon'ble Prime Minister of India



Our Chairman Mr. S. M. Garg, is with Hon'ble Mr. Narendra Modi, Prime Minister of INDIA



Our Chairman Mr. S. M. Garg, is Greeting our Hon'ble Mr. Ram Nath Kovind, President of INDIA



Our Chairman Mr. S. M. Garg Receiving Northern Regional Award for Export Excellence from EEP.



Our Chairman Mr. S. M. Garg, Receiving EEP Award for Export Excellence



Our Chairman Mr. S. M. Garg, Receiving Northern Regional Award for Export Excellence

LOCK ASSEMBLY DEPARTMENT



* Assembly line based on international standard at par with European Facilities.

PRESS SHOP DEPARTMENT



* Over 250 power presses for complete in house production.

ETP Plant & RO Plant



- * Zero discharge plant - Our commitment for better environment.
- * Only zero discharge plant is our trade in India as on 1st January 2020.

R&D, Tool Room



* Biggest Tool Room In Hardware Industry. Over 150 R&D, tool room consisting 2 CNC Drill
9 Wirecut, 3VMC, 3 EDM are as part of tool room.

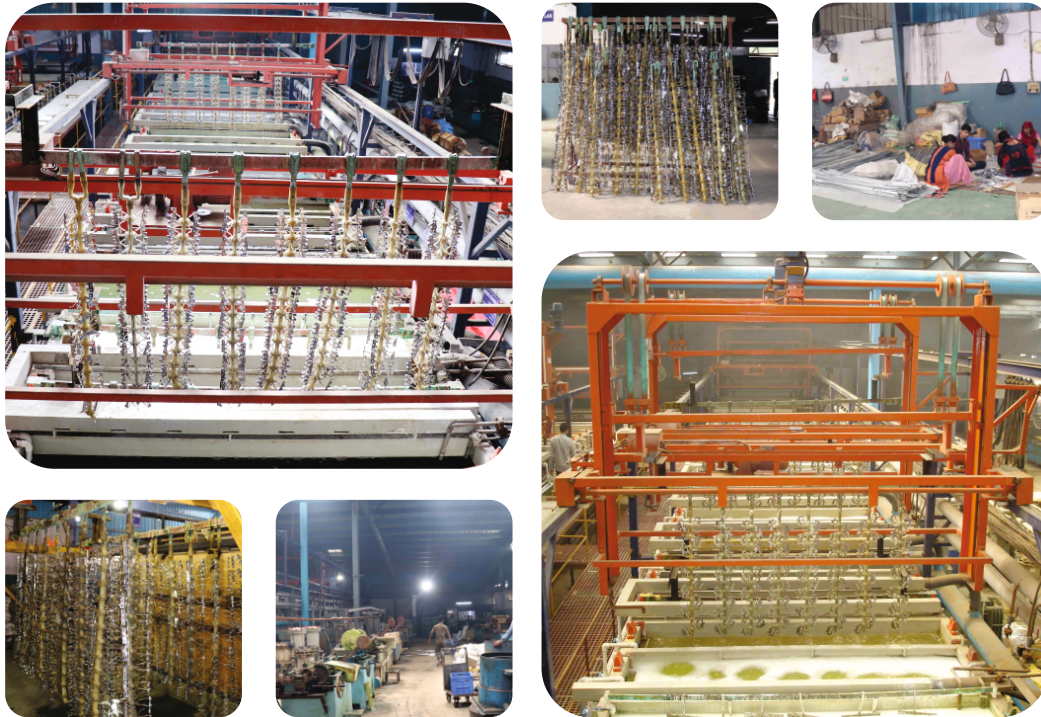
PACKAGING DEPARTMENT



* In-house packing of skin, Bag, Tag & Clam packings.

* First & only company in our trade form India to be able to offer biodegradable polybags as on 1st January 2020

PLATING DEPARTMENT

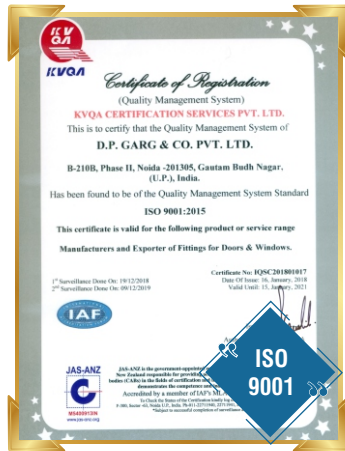


* Automatic plating plants to ensure consistent plating quality.

WAREHOUSE DEPARTMENT



* OVER 1,00,000 Sq ft Warehousing & Stock holding area



warrington certification

Notified body No. 1121

Certificate of constancy of performance

1121-CPR-AG5150

In compliance with Regulation 2002/1197 of the European Parliament and of the Council of 9 March 2002 (the Construction Products Regulation or CPR), this certificate applies to the construction product

DP Garg
Range of Sashlocks, Latches & Bathroom locks
See Annex A

Intended use: For use on fire-rescue compartmentation doors

Essential characteristics	Performance	Harmonized technical specification
Self-closing 5.2.2 Closing force 5.2.2 The latching force of latch bolt	EN 12209:2003/AC 2005 EN 12209:2003/AC 2005 EN 12209:2003/AC 2005	EN 12209:2003/AC 2005
Stability of self-closing 5.3.1 Durability of latch action	Grade M = 200,000 cycles with 200 side load on latch bolt	EN 12209:2003/AC 2005
Ability to maintain the door in the closed position and not contribute to its spread of fire	Grade 1	EN 12209:2003/AC 2005
Control of Dangerous substances	If a reference to dangerous substances is added in the Z.C. 1.2, the manufacturer shall ensure that the product does not contain or release any dangerous substances in any quantity exceeding the maximum permitted values in the relevant harmonized technical specification or any other regulations (1)	EN 12209:2003/AC 2005

CE BSEN 12209

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warrington certification

Notified body No. 1121

Certificate of constancy of performance

1121-CPR-AG5150

In compliance with Regulation 2002/1197 of the European Parliament and of the Council of 9 March 2002 (the Construction Products Regulation or CPR), this certificate applies to the construction product

DP Garg & Co Pvt. Ltd.
B-210B, PHASE-2
Gautam Buzh Nagar,
Noida-201305 (U.P.O. India)
and produced in the manufacturing plant

R001

This certificate attests that all products covering the assessment and verification of constancy of performance and the performance declared in Annex A of the certificate

EN 12209:2003/AC 2005

under option 1 of AUCP are applied and that

the product fulfills all the prescribed requirements set out above.

This certificate was first issued on 06/07/17 and will remain valid as long as the test methods and/or factory production control requirements related to the harmonized standard, used to assess the performance of the declared manufacturing, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

Z.C. 1.2 (Dangerous substances)

CE BSEN 12209

Page 1 of 4

warrington certification

Notified body No. 1121

Certificate of constancy of performance

1121-CPR-AG5153

In compliance with Regulation 2002/1197 of the European Parliament and of the Council of 9 March 2002 (the Construction Products Regulation or CPR), this certificate applies to the construction product

DP Garg
Range of 5 Lever Mortice Deadlocks - See Annex A

Intended use: For use on fire-rescue compartmentation doors

Essential characteristics	Performance	Harmonized technical specification
Self-closing 5.2.2 Closing force 5.2.2 The latching force of latch bolt	EN 12209:2003/AC 2005 EN 12209:2003/AC 2005 EN 12209:2003/AC 2005	EN 12209:2003/AC 2005
Stability of self-closing 5.3.1 Durability of latch action	Grade M = 200,000 cycles with 200 side load on latch bolt	EN 12209:2003/AC 2005
Ability to maintain the door in the closed position and not contribute to its spread of fire	Grade 1	EN 12209:2003/AC 2005
Control of Dangerous substances	If a reference to dangerous substances is added in the Z.C. 1.2, the manufacturer shall ensure that the product does not contain or release any dangerous substances in any quantity exceeding the maximum permitted values in the relevant harmonized technical specification or any other regulations (1)	EN 12209:2003/AC 2005

CE BSEN 12209

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warrington certification

Notified body No. 1121

Certificate of constancy of performance

1121-CPR-AG5149

In compliance with Regulation 2002/1197 of the European Parliament and of the Council of 9 March 2002 (the Construction Products Regulation or CPR), this certificate applies to the construction product

DP Garg
Range of Tubular Latches - See Annex A

Intended use: For use on fire-rescue compartmentation doors

Essential characteristics	Performance	Harmonized technical specification
Self-closing 5.2.2 Closing force 5.2.2 The latching force of latch bolt	EN 12209:2003/AC 2005 EN 12209:2003/AC 2005 EN 12209:2003/AC 2005	EN 12209:2003/AC 2005
Stability of self-closing 5.3.1 Durability of latch action	Grade M = 200,000 cycles with 200 side load on latch bolt	EN 12209:2003/AC 2005
Ability to maintain the door in the closed position and not contribute to its spread of fire	Grade 1	EN 12209:2003/AC 2005
Control of Dangerous substances	If a reference to dangerous substances is added in the Z.C. 1.2, the manufacturer shall ensure that the product does not contain or release any dangerous substances in any quantity exceeding the maximum permitted values in the relevant harmonized technical specification or any other regulations (1)	EN 12209:2003/AC 2005

CE BSEN 12209

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warrington certification

Notified body No. 1121

Certificate of constancy of performance

1121-CPR-AG5148

In compliance with Regulation 2002/1197 of the European Parliament and of the Council of 9 March 2002 (the Construction Products Regulation or CPR), this certificate applies to the construction product

DP Garg
Range of Mortice Deadlocks - See Annex A

Intended use: For use on fire-rescue compartmentation doors

Essential characteristics	Performance	Harmonized technical specification
Self-closing 5.2.2 Closing force 5.2.2 The latching force of latch bolt	EN 12209:2003/AC 2005 EN 12209:2003/AC 2005 EN 12209:2003/AC 2005	EN 12209:2003/AC 2005
Stability of self-closing 5.3.1 Durability of latch action	Grade M = 200,000 cycles with 200 side load on latch bolt	EN 12209:2003/AC 2005
Ability to maintain the door in the closed position and not contribute to its spread of fire	Grade 1	EN 12209:2003/AC 2005
Control of Dangerous substances	If a reference to dangerous substances is added in the Z.C. 1.2, the manufacturer shall ensure that the product does not contain or release any dangerous substances in any quantity exceeding the maximum permitted values in the relevant harmonized technical specification or any other regulations (1)	EN 12209:2003/AC 2005

CE BSEN 12209

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warrington certification

Notified body No. 1121

Certificate of constancy of performance

1121-CPR-AG5151

In compliance with Regulation 2002/1197 of the European Parliament and of the Council of 9 March 2002 (the Construction Products Regulation or CPR), this certificate applies to the construction product

DP Garg
Range of Sashlocks, Night-latches, Latches & Bathroom locks
See Annex A

Intended use: For use on fire-rescue compartmentation doors

Essential characteristics	Performance	Harmonized technical specification
Self-closing 5.2.2 Closing force 5.2.2 The latching force of latch bolt	EN 12209:2003/AC 2005 EN 12209:2003/AC 2005 EN 12209:2003/AC 2005	EN 12209:2003/AC 2005
Stability of self-closing 5.3.1 Durability of latch action	Grade M = 200,000 cycles with 200 side load on latch bolt	EN 12209:2003/AC 2005
Ability to maintain the door in the closed position and not contribute to its spread of fire	Grade 1	EN 12209:2003/AC 2005
Control of Dangerous substances	If a reference to dangerous substances is added in the Z.C. 1.2, the manufacturer shall ensure that the product does not contain or release any dangerous substances in any quantity exceeding the maximum permitted values in the relevant harmonized technical specification or any other regulations (1)	EN 12209:2003/AC 2005

CE BSEN 12209

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METALLURGICAL SERVICES PVT. LTD.
(An Exova Group Company)

Exova certification

TEST CERTIFICATE

LAB No: MS/190807/18 Date: 26/08/2018 Page 1 of 2

Issued to: M/s. D.P. GARG AND COMPANY PVT. LTD.
Party's Ref: Mail Dated: 21/08/2018
Nature of Sample: Control Door Handle Sample Sample Drawn By: Party
Q/No: 122/08/2018 Date of Completion: 26/08/2018
Microbeam: Photographs of sample

SALT SPRAY (FOG) TEST
Test Method: ASTM B117-2016 (NSS Test)

Test Solution	5% Sodium Chloride (NaCl)
Test Temperature	35 °C
Fog Collection Volume	1.5ml (in 1 hour)
Fog Collection pH	6.8 pH
Specific Gravity (Solution Concentration)	1.030 g/cm ³
Test Exposure Time (As per Customer)	110 hours
Observation Interval	24 hours
Test Started on	23/08/2018
Test Completed on	27/08/2018
Observation	White rust observed slight hours but not observed after 600 hours

EXOVA SALT SPRAY TEST REPORT

METALLURGICAL SERVICES PVT. LTD.
(An Exova Group Company)

Exova certification

TEST CERTIFICATE

LAB No: MS/190807/18 Date: 26/08/2018 Page 1 of 2

Issued to: M/s. D.P. GARG AND COMPANY PVT. LTD.
Party's Ref: Mail Dated: 21/08/2018
Nature of Sample: Control Door Handle Sample Sample Drawn By: Party
Q/No: 122/08/2018 Date of Completion: 26/08/2018
Microbeam: Photographs of sample

SALT SPRAY (FOG) TEST
Test Method: ASTM B117-2016 (NSS Test)

Test Solution	5% Sodium Chloride (NaCl)
Test Temperature	35 °C
Fog Collection Volume	1.5ml (in 1 hour)
Fog Collection pH	6.8 pH
Specific Gravity (Solution Concentration)	1.030 g/cm ³
Test Exposure Time (As per Customer)	110 hours
Observation Interval	24 hours
Test Started on	23/08/2018
Test Completed on	27/08/2018
Observation	White rust observed slight hours but not observed after 600 hours

EXOVA SALT SPRAY TEST REPORT

METALLURGICAL SERVICES PVT. LTD.
(An Exova Group Company)

Exova certification

SALT SPRAY (FOG) TEST
Test Method: ISO 9227:2017 - Neutral Salt Spray (NSS Test)

Test Solution	5% Sodium Chloride (NaCl)
Test Temperature	35 °C
Fog Collection Volume	1.5ml (in 1 hour)
Fog Collection pH	6.8 pH
Specific Gravity (Solution Concentration)	1.030 g/cm ³
Test Exposure Time (As per Customer)	600 hours
Observation Interval	24 hours
Test Started on	19/04/2018 at 5:00 pm
Test Completed on	14/05/2018 at 1:00 pm
Observation	White rust observed slight hours but not observed after 600 hours

EXOVA SALT SPRAY TEST REPORT

METALLURGICAL SERVICES PVT. LTD.
(An Exova Group Company)
"Metro House", Ashok 5th Mills Lane
Old Saranpur Park, O.P.I.S. Marg,
Chhatrapati Shivaji Maharaj - 400 086, India
T: +91 22 2508 0240 / 41, F: +91 22 2500 1240 E: india.tbl@exova.com W: www.exova.com

TEST CERTIFICATE

Lab No: 1603/2018/027-2 Date: 20/10/2018 Page 1 of 2

Named to: M/s. D.P. GARG AND COMPANY PVT. LTD.
Project No: Metall Handle 21/10/2018
Nature of Sample: Corrosion Resistant Sample
SP No: Sample Received on: 12/10/2018
Attachment: Photographs of sample Date of Completion: 20/10/2018

SALT SPRAY (FOG) TEST

Test Method: ASTM B117-2016 (NSS Test)

Test Solution: 5% Sodium Chloride (NaCl)
Test Temperature: 35 °C
Fog Collection Volume: 1.5ml (in 1 hour)
Fog Collection pH: 6.8 pH
Specific Gravity (Solution Concentration): 1.030 g/cm³
Test Exposure Time (As per Customer): 400 hours
Observation Interval: 24 hours
Test Started on: 19/04/2018 at 05:00 pm
Test Completed on: 27/09/2018 at 01:00 pm
Observation: Not observed after 120 hours after 400 hours

Checked by: [Signature]

EXOVA SALT SPRAY TEST REPORT

METALLURGICAL SERVICES PVT. LTD.
(An Exova Group Company)
"Metro House", Ashok 5th Mills Lane
Old Saranpur Park, O.P.I.S. Marg,
Chhatrapati Shivaji Maharaj - 400 086, India
T: +91 22 2508 0240 / 41, F: +91 22 2500 1240 E: india.tbl@exova.com W: www.exova.com

SALT SPRAY (FOG) TEST SUMMARY

Test Method: ISO 9227:2017 - Neutral Salt Spray (NSS Test)

Test Solution: 5% Sodium Chloride (NaCl)
Test Temperature: 35 °C
Fog Collection Volume: 1.5ml (in 1 hour)
Fog Collection pH: 6.8 pH
Specific Gravity (Solution Concentration): 1.030 g/cm³
Test Exposure Time (As per Customer): 400 hours
Observation Interval: 24 hours
Test Started on: 19/04/2018 at 05:00 pm
Test Completed on: 06/05/2018 at 01:00 pm
Observation: Not observed after 120 hours after 400 hours

Checked by: [Signature]

EXOVA SALT SPRAY TEST REPORT

METALLURGICAL SERVICES PVT. LTD.
(An Exova Group Company)
"Metro House", Ashok 5th Mills Lane
Old Saranpur Park, O.P.I.S. Marg,
Chhatrapati Shivaji Maharaj - 400 086, India
T: +91 22 2508 0240 / 41, F: +91 22 2500 1240 E: india.tbl@exova.com W: www.exova.com

SALT SPRAY (FOG) TEST

Test Method: ISO 9227:2017 - Neutral Salt Spray (NSS Test)

Test Solution: 5% Sodium Chloride (NaCl)
Test Temperature: 35 °C
Fog Collection Volume: 1.5ml (in 1 hour)
Fog Collection pH: 6.8 pH
Specific Gravity (Solution Concentration): 1.030 g/cm³
Test Exposure Time (As per Customer): 840 hours
Observation Interval: 24 hours
Test Started on: 19/04/2018 at 5:00 pm
Test Completed on: 24/05/2018 at 1:00 pm
Observation: Not observed after 120 hours after 840 hours

Checked by: [Signature]

EXOVA SALT SPRAY TEST REPORT

METALLURGICAL SERVICES PVT. LTD.
(An Exova Group Company)
"Metro House", Ashok 5th Mills Lane
Old Saranpur Park, O.P.I.S. Marg,
Chhatrapati Shivaji Maharaj - 400 086, India
T: +91 22 2508 0240 / 41, F: +91 22 2500 1240 E: india.tbl@exova.com W: www.exova.com

SALT SPRAY (FOG) TEST

Test Method: ISO 9227:2017 - Neutral Salt Spray (NSS Test)

Test Solution: 5% Sodium Chloride (NaCl)
Test Temperature: 35 °C
Fog Collection Volume: 1.5ml (in 1 hour)
Fog Collection pH: 6.8 pH
Specific Gravity (Solution Concentration): 1.030 g/cm³
Test Exposure Time (As per Customer): 400 hours
Observation Interval: 24 hours
Test Started on: 19/04/2018 at 05:00 pm
Test Completed on: 06/05/2018 at 01:00 pm
Observation: White rust observed after 120 hours after 400 hours

Checked by: [Signature]

EXOVA SALT SPRAY TEST REPORT

METALLURGICAL SERVICES PVT. LTD.
(An Exova Group Company)
"Metro House", Ashok 5th Mills Lane
Old Saranpur Park, O.P.I.S. Marg,
Chhatrapati Shivaji Maharaj - 400 086, India
T: +91 22 2508 0240 / 41, F: +91 22 2500 1240 E: india.tbl@exova.com W: www.exova.com

SALT SPRAY (FOG) TEST SUMMARY

Test Method: ISO 9227:2017 - Neutral Salt Spray (NSS Test)

Test Solution: 5% Sodium Chloride (NaCl)
Test Temperature: 35 °C
Fog Collection Volume: 1.5ml (in 1 hour)
Fog Collection pH: 6.8 pH
Specific Gravity (Solution Concentration): 1.030 g/cm³
Test Exposure Time (As per Customer): 400 hours
Observation Interval: 24 hours
Test Started on: 19/04/2018 at 05:00 pm
Test Completed on: 14/05/2018 at 01:00 pm
Observation: White rust observed after 120 hours after 400 hours

Checked by: [Signature]

EXOVA SALT SPRAY TEST REPORT

METALLURGICAL SERVICES PVT. LTD.
(An Exova Group Company)
"Metro House", Ashok 5th Mills Lane
Old Saranpur Park, O.P.I.S. Marg,
Chhatrapati Shivaji Maharaj - 400 086, India
T: +91 22 2508 0240 / 41, F: +91 22 2500 1240 E: india.tbl@exova.com W: www.exova.com

SALT SPRAY (FOG) TEST SUMMARY

Test Method: ISO 9227:2017 - Neutral Salt Spray (NSS Test)

Test Solution: 5% Sodium Chloride (NaCl)
Test Temperature: 35 °C
Fog Collection Volume: 1.5ml (in 1 hour)
Fog Collection pH: 6.8 pH
Specific Gravity (Solution Concentration): 1.030 g/cm³
Test Exposure Time (As per Customer): 400 hours
Observation Interval: 24 hours
Test Started on: 19/04/2018 at 05:00 pm
Test Completed on: 06/05/2018 at 01:00 pm
Observation: Not observed after 120 hours after 400 hours

Checked by: [Signature]

EXOVA SALT SPRAY TEST REPORT

METALLURGICAL SERVICES PVT. LTD.
(An Exova Group Company)
"Metro House", Ashok 5th Mills Lane
Old Saranpur Park, O.P.I.S. Marg,
Chhatrapati Shivaji Maharaj - 400 086, India
T: +91 22 2508 0240 / 41, F: +91 22 2500 1240 E: india.tbl@exova.com W: www.exova.com

SALT SPRAY (FOG) TEST

Test Method: ISO 9227:2017 - Neutral Salt Spray (NSS Test)

Test Solution: 5% Sodium Chloride (NaCl)
Test Temperature: 35 °C
Fog Collection Volume: 1.5ml (in 1 hour)
Fog Collection pH: 6.8 pH
Specific Gravity (Solution Concentration): 1.030 g/cm³
Test Exposure Time (As per Customer): 600 hours
Observation Interval: 24 hours
Test Started on: 19/04/2018 at 5:00 pm
Test Completed on: 14/05/2018 at 1:00 pm
Observation: Not observed after 120 hours after 600 hours

Checked by: [Signature]

EXOVA SALT SPRAY TEST REPORT

TEST REPORT

Wte

Title: D P Garg & Co Pvt Ltd
Zinc Lever Handle
11 inch Backplate with H10 Lever -
Evaluation to EN 1906

Report Number: WTE-18-045

On behalf of: D P Garg & Co Pvt Ltd
B - 210B
Phase - 2
Noida
201305
India

Date: 18 October 2018

White Test

WTE TEST REPORT

This report is confidential to the client and may not be reproduced (part or in full) without permission of WTE.

WTE-18-045
D P Garg & Co Pvt Ltd Zinc Lever Handle - 11 inch Backplate with H10 Lever
Evaluation to EN 1906

Summary

Test No.	Requirement	Classification	CEN Grade
1	Check of assembly and fastening elements	1	4
2	Check of dimensions	1	4
3	Check of strength of lock furniture or latch furniture and hinges	1	3
4	Free play	1	4
5	Check of free angular movement or misalignment	1	4
6	Torque of return mechanism (spring assisted lever handles)	1	4
7	Check of mechanism	1	4
8	Repeatability of mechanical strength of lock or latch furniture and methods of fixing	1	3
9	Repeatability of free play measurement	1	4
10	Repeatability of measurement of free angular movement or misalignment	1	4
11	Axial strength for safety furniture	1	N/A
12	Resistance to impact strength	1	3
13	Corrosion	8	N/A

N/A: Test not applicable for grade submitted.
N/P: Test not carried out due to design of handle.

No inferences can be made regarding performance against other requirements of this standard.

Overall EN 1906:2012 Classification attained:

Category	1	2	3	4	5	6	7	8	9	10	11	12	13
Corrosion	1	2	3	4	5	6	7	8	9	10	11	12	13
Strength	1	2	3	4	5	6	7	8	9	10	11	12	13
Resistance	1	2	3	4	5	6	7	8	9	10	11	12	13

Report authorized by: Dr Martin White
Director

WTE TEST REPORT

REPORT ENDS

SPECTRO Analytical Labs Limited TEST REPORT
 Form No: SALL-TRF-026 Rev: 01 (01/01/2018) Page 1 of 3
 On: 17/03/2018, 10:00:00 AM

TEST REPORT

Test Request No.: 010117000001100001
 Date of Issue: 18 Mar 2018

S.P. GARG & COMPANY PVT LTD
 2/12, PHASE 4, NOKIA, UTTAM PRASAD, NOKIA, 201001

Customer Relationship Number: 9770

Sample Description: 010117000001100001

Sample Condition: NA

Sample Source: NA

Author: SRI. SANKAR S. BHAVATHARAJ
 E-Mail: ssparg@sparg.com Contact No: 885004100

RoHS

SPECTRO Analytical Labs Limited TEST REPORT
 Form No: SALL-TRF-026 Rev: 01 (01/01/2018) Page 2 of 3
 On: 17/03/2018, 10:00:00 AM

ROHS ANALYSIS TEST

Sample ID: 010117000001100001
 Request Number: Please refer to the report.
 Test Requested: ROHS analysis testing
 Test Method & Results: Please refer to test page

S.No	Substance/Element/Lead (Pb) (Cd) (Hg) (Cr(VI)) (Pb, Cd, Hg, Cr(VI)) (RoHS 10)	Maximum Concentration Limit
1	Lead (Pb)	0.1% by weight/1000 ppm per million (ppm)
2	Cadmium (Cd)	0.01% by weight/100 ppm per million (ppm)
3	Mercury (Hg)	0.1% by weight/1000 ppm per million (ppm)
4	Hexavalent Chromium (Cr(VI))	0.1% by weight/1000 ppm per million (ppm)
5	Polychlorinated Biphenyl (PCBB) (RoHS 10)	0.1% by weight/1000 ppm per million (ppm)

Result Summary:

Test Requested	Comment
ROHS: Lead and per European Directive 2011/65/EU Annex II (RoHS) including Pb, Cd, Hg, Cr(VI), Lead, Cadmium, Mercury, Hexavalent Chromium, Polychlorinated Biphenyl (PCBB) & Polychlorinated Biphenyl ether (PCBBE)	PASS

RoHS

SPECTRO Analytical Labs Limited TEST REPORT
 Form No: SALL-TRF-026 Rev: 01 (01/01/2018) Page 3 of 3
 On: 17/03/2018, 10:00:00 AM

Test Results

Testing Parameters	Unit	Test Method	Results	MSL	Pass/Fail
Lead (Pb)	mg/kg	With reference to IEC 62321-2:2015 Analysis was performed by ICP-OES	71	5	1000
Cadmium (Cd)	mg/kg	With reference to IEC 62321-2:2015 Analysis was performed by ICP-OES	NDL	5	100
Mercury (Hg)	mg/kg	With reference to IEC 62321-2:2015 Analysis was performed by ICP-OES	NDL	5	1000
Hexavalent Chromium (Cr(VI))	mg/kg	With reference to IEC 62321-2:2015 Analysis was performed by ICP-OES	NDL	5	1000

Result: (71 mg/kg) < 1000 ppm - 100% Pass, (NDL) - Not Detected, (MSL) - Method Detection Limit

Testing Analysis Flow Chart
 Rev: 01 (01/01/2018) (RoHS 10, RoHS 11)

Result: Sample received was tested according to procedure as per method.

RoHS

SPECTRO Analytical Labs Limited TEST REPORT
 Form No: SALL-TRF-026 Rev: 01 (01/01/2018) Page 1 of 3
 On: 17/03/2018, 10:00:00 AM

TEST REPORT

Test Request No.: 010117000001100002
 Date of Issue: 18 Mar 2018

S.P. GARG & COMPANY PVT LTD
 2/12, PHASE 4, NOKIA, UTTAM PRASAD, NOKIA, 201001

Customer Relationship Number: 9770

Sample Description: 010117000001100002

Sample Condition: NA

Sample Source: NA

Author: SRI. SANKAR S. BHAVATHARAJ
 E-Mail: ssparg@sparg.com Contact No: 885004100

RoHS

SPECTRO Analytical Labs Limited TEST REPORT
 Form No: SALL-TRF-026 Rev: 01 (01/01/2018) Page 2 of 3
 On: 17/03/2018, 10:00:00 AM

ROHS ANALYSIS TEST

Sample ID: 010117000001100002
 Request Number: Please refer to the report.
 Test Requested: ROHS analysis testing
 Test Method & Results: Please refer to test page

S.No	Substance/Element/Lead (Pb) (Cd) (Hg) (Cr(VI)) (Pb, Cd, Hg, Cr(VI)) (RoHS 10)	Maximum Concentration Limit
1	Lead (Pb)	0.1% by weight/1000 ppm per million (ppm)
2	Cadmium (Cd)	0.01% by weight/100 ppm per million (ppm)
3	Mercury (Hg)	0.1% by weight/1000 ppm per million (ppm)
4	Hexavalent Chromium (Cr(VI))	0.1% by weight/1000 ppm per million (ppm)
5	Polychlorinated Biphenyl (PCBB) (RoHS 10)	0.1% by weight/1000 ppm per million (ppm)

Result Summary:

Test Requested	Comment
ROHS: Lead and per European Directive 2011/65/EU Annex II (RoHS) including Pb, Cd, Hg, Cr(VI), Lead, Cadmium, Mercury, Hexavalent Chromium, Polychlorinated Biphenyl (PCBB) & Polychlorinated Biphenyl ether (PCBBE)	PASS

RoHS

SPECTRO Analytical Labs Limited TEST REPORT
 Form No: SALL-TRF-026 Rev: 01 (01/01/2018) Page 3 of 3
 On: 17/03/2018, 10:00:00 AM

Test Results

Testing Parameters	Unit	Test Method	Results	MSL	Pass/Fail
Lead (Pb)	mg/kg	With reference to IEC 62321-2:2015 Analysis was performed by ICP-OES	16	5	1000
Cadmium (Cd)	mg/kg	With reference to IEC 62321-2:2015 Analysis was performed by ICP-OES	NDL	5	100
Mercury (Hg)	mg/kg	With reference to IEC 62321-2:2015 Analysis was performed by ICP-OES	NDL	5	1000
Hexavalent Chromium (Cr(VI))	mg/kg	With reference to IEC 62321-2:2015 Analysis was performed by ICP-OES	NDL	5	1000

Result: (16 mg/kg) < 1000 ppm - 100% Pass, (NDL) - Not Detected, (MSL) - Method Detection Limit

Testing Analysis Flow Chart
 Rev: 01 (01/01/2018) (RoHS 10, RoHS 11)

Result: Sample received was tested according to procedure as per method.

RoHS

SPECTRO Analytical Labs Limited TEST REPORT
 Form No: SALL-TRF-026 Rev: 01 (01/01/2018) Page 1 of 3
 On: 17/03/2018, 10:00:00 AM

TEST REPORT

Test Request No.: 010117000001100003
 Date of Issue: 18 Mar 2018

S.P. GARG & COMPANY PVT LTD
 2/12, PHASE 4, NOKIA, UTTAM PRASAD, NOKIA, 201001

Customer Relationship Number: 9770

Sample Description: 010117000001100003

Sample Condition: NA

Sample Source: NA

Author: SRI. SANKAR S. BHAVATHARAJ
 E-Mail: ssparg@sparg.com Contact No: 885004100

RoHS

SPECTRO Analytical Labs Limited TEST REPORT
 Form No: SALL-TRF-026 Rev: 01 (01/01/2018) Page 2 of 3
 On: 17/03/2018, 10:00:00 AM

ROHS ANALYSIS TEST

Sample ID: 010117000001100003
 Request Number: Please refer to the report.
 Test Requested: ROHS analysis testing
 Test Method & Results: Please refer to test page

S.No	Substance/Element/Lead (Pb) (Cd) (Hg) (Cr(VI)) (Pb, Cd, Hg, Cr(VI)) (RoHS 10)	Maximum Concentration Limit
1	Lead (Pb)	0.1% by weight/1000 ppm per million (ppm)
2	Cadmium (Cd)	0.01% by weight/100 ppm per million (ppm)
3	Mercury (Hg)	0.1% by weight/1000 ppm per million (ppm)
4	Hexavalent Chromium (Cr(VI))	0.1% by weight/1000 ppm per million (ppm)
5	Polychlorinated Biphenyl (PCBB) (RoHS 10)	0.1% by weight/1000 ppm per million (ppm)

Result Summary:

Test Requested	Comment
ROHS: Lead and per European Directive 2011/65/EU Annex II (RoHS) including Pb, Cd, Hg, Cr(VI), Lead, Cadmium, Mercury, Hexavalent Chromium, Polychlorinated Biphenyl (PCBB) & Polychlorinated Biphenyl ether (PCBBE)	PASS

RoHS

SPECTRO Analytical Labs Limited TEST REPORT
 Form No: SALL-TRF-026 Rev: 01 (01/01/2018) Page 3 of 3
 On: 17/03/2018, 10:00:00 AM

Test Results

Testing Parameters	Unit	Test Method	Results	MSL	Pass/Fail
Lead (Pb)	mg/kg	With reference to IEC 62321-2:2015 Analysis was performed by ICP-OES	6	5	1000
Cadmium (Cd)	mg/kg	With reference to IEC 62321-2:2015 Analysis was performed by ICP-OES	NDL	5	100
Mercury (Hg)	mg/kg	With reference to IEC 62321-2:2015 Analysis was performed by ICP-OES	NDL	5	1000
Hexavalent Chromium (Cr(VI))	mg/kg	With reference to IEC 62321-2:2015 Analysis was performed by ICP-OES	NDL	5	1000

Result: (6 mg/kg) < 1000 ppm - 100% Pass, (NDL) - Not Detected, (MSL) - Method Detection Limit

Testing Analysis Flow Chart
 Rev: 01 (01/01/2018) (RoHS 10, RoHS 11)

Result: Sample received was tested according to procedure as per method.

RoHS

SPECTRO Analytical Labs Limited TEST REPORT

Form No. SALL-TRP-026 Rev 01 (04/2019)

Page 1 of 3

S.P. GARG & COMPANY (P) LTD

2/2/25, PHASE 4, NOKIA, UTTAR PRADESH, NOKIA, INDIA

Customer Relationship Number: 9776

Sample Description: COATED FERRITOUS B.L. STEEL (SP-PLATED)

Test Report No.: 020122004-5

Test Requested: RoHS analysis testing including

Test Method & Results: Please refer to next page

S.No	Substance/Element/Compound (CAS NO./EC NO./REACH No./RoHS No.)	Maximum Concentration Limit
1	Lead (Pb)	0.1% by weight/1000 ppm per million (ppm)
2	Cadmium (Cd)	0.01% by weight/100 ppm per million (ppm)
3	Mercury (Hg)	0.1% by weight/1000 ppm per million (ppm)
4	Hexavalent Chromium (Cr(VI))	0.1% by weight/1000 ppm per million (ppm)
5	Polybrominated diphenyl ether (PBDE) base	0.1% by weight/1000 ppm per million (ppm)
6	Phthalate (PAHs)	0.1% by weight/1000 ppm per million (ppm)
7	Di-n-butyl Phthalate (DBP)	0.1% by weight/1000 ppm per million (ppm)
8	Di-2-ethylhexyl Phthalate (DEHP)	0.1% by weight/1000 ppm per million (ppm)
9	Di-n-octyl Phthalate (DOP)	0.1% by weight/1000 ppm per million (ppm)

Result Summary: **PASS**

Test Requested: RoHS Test as per European Directive 2002/95/EC Annex II (RoHS), including 2015/863/EU - Lead, Cadmium, Mercury, Hexavalent Chromium, Polybrominated diphenyl ether (PBDE), Polyphenyl ether (Phthalate) (PHE), Di-n-butyl Phthalate (DBP), Di-n-octyl Phthalate (DOP) & Phthalate based di-alkyl ether (PBDE) base

Comment: PASS

RoHS

SPECTRO Analytical Labs Limited TEST REPORT

Form No. SALL-TRP-026 Rev 01 (04/2019)

Page 2 of 3

Report No. 020122004-5 (04/2019)

RoHS ANALYSIS TEST

Sample ID: 020122004-5

Request Summary: Please refer to the report

Test Requested: RoHS analysis testing including

Test Method & Results: Please refer to next page

S.No	Substance/Element/Compound (CAS NO./EC NO./REACH No./RoHS No.)	Maximum Concentration Limit
1	Lead (Pb)	0.1% by weight/1000 ppm per million (ppm)
2	Cadmium (Cd)	0.01% by weight/100 ppm per million (ppm)
3	Mercury (Hg)	0.1% by weight/1000 ppm per million (ppm)
4	Hexavalent Chromium (Cr(VI))	0.1% by weight/1000 ppm per million (ppm)
5	Polybrominated diphenyl ether (PBDE) base	0.1% by weight/1000 ppm per million (ppm)
6	Phthalate (PAHs)	0.1% by weight/1000 ppm per million (ppm)
7	Di-n-butyl Phthalate (DBP)	0.1% by weight/1000 ppm per million (ppm)
8	Di-2-ethylhexyl Phthalate (DEHP)	0.1% by weight/1000 ppm per million (ppm)
9	Di-n-octyl Phthalate (DOP)	0.1% by weight/1000 ppm per million (ppm)

Result Summary: **PASS**

Test Requested: RoHS Test as per European Directive 2002/95/EC Annex II (RoHS), including 2015/863/EU - Lead, Cadmium, Mercury, Hexavalent Chromium, Polybrominated diphenyl ether (PBDE), Polyphenyl ether (Phthalate) (PHE), Di-n-butyl Phthalate (DBP), Di-n-octyl Phthalate (DOP) & Phthalate based di-alkyl ether (PBDE) base

Comment: PASS

RoHS

SPECTRO Analytical Labs Limited TEST REPORT

Form No. SALL-TRP-026 Rev 01 (04/2019)

Page 1 of 3

Report No. 020122004-5 (04/2019)

TESTING ANALYSIS RESULT

Testing Parameters	Unit	Test Method	Results	MSL	MSL Limit
Lead (Pb)	mg/kg	With reference to IEC 62321-2:2013. Analysis was performed by ICP-OES.	50	5	1000
Cadmium (Cd)	mg/kg	With reference to IEC 62321-2:2013. Analysis was performed by ICP-OES.	50	5	100
Mercury (Hg)	mg/kg	With reference to IEC 62321-2:2013. Analysis was performed by ICP-OES.	50	5	1000
Hexavalent Chromium (Cr(VI))	mg/kg	With reference to IEC 62321-2:2013. Analysis was performed by ICP-OES.	50	5	1000

Result: mg/kg - ppm, 5 (MSL), 5 (MSL), 5 (MSL) - Not Detected, MSL - Method Detection Limit

Testing Analysis Flow Chart: (Flowchart showing test results and decision logic)

RoHS

SPECTRO Analytical Labs Limited TEST REPORT

Form No. SALL-TRP-026 Rev 01 (04/2019)

Page 1 of 3

S.P. GARG & COMPANY (P) LTD

2/2/25, PHASE 4, NOKIA, UTTAR PRADESH, NOKIA, INDIA

Customer Relationship Number: 9776

Sample Description: COATED FERRITOUS B.L. STEEL (SP-COATING)

Test Report No.: 020122004-5

Test Requested: RoHS analysis testing including

Test Method & Results: Please refer to next page

S.No	Substance/Element/Compound (CAS NO./EC NO./REACH No./RoHS No.)	Maximum Concentration Limit
1	Lead (Pb)	0.1% by weight/1000 ppm per million (ppm)
2	Cadmium (Cd)	0.01% by weight/100 ppm per million (ppm)
3	Mercury (Hg)	0.1% by weight/1000 ppm per million (ppm)
4	Hexavalent Chromium (Cr(VI))	0.1% by weight/1000 ppm per million (ppm)
5	Polybrominated diphenyl ether (PBDE) base	0.1% by weight/1000 ppm per million (ppm)
6	Phthalate (PAHs)	0.1% by weight/1000 ppm per million (ppm)
7	Di-n-butyl Phthalate (DBP)	0.1% by weight/1000 ppm per million (ppm)
8	Di-2-ethylhexyl Phthalate (DEHP)	0.1% by weight/1000 ppm per million (ppm)
9	Di-n-octyl Phthalate (DOP)	0.1% by weight/1000 ppm per million (ppm)

Result Summary: **PASS**

Test Requested: RoHS Test as per European Directive 2002/95/EC Annex II (RoHS), including 2015/863/EU - Lead, Cadmium, Mercury, Hexavalent Chromium, Polybrominated diphenyl ether (PBDE) & Polyphenyl ether (Phthalate) (PHE)

Comment: PASS

RoHS

SPECTRO Analytical Labs Limited TEST REPORT

Form No. SALL-TRP-026 Rev 01 (04/2019)

Page 2 of 3

Report No. 020122004-5 (04/2019)

RoHS ANALYSIS TEST

Sample ID: 020122004-5

Request Summary: Please refer to the report

Test Requested: RoHS analysis testing including

Test Method & Results: Please refer to next page

S.No	Substance/Element/Compound (CAS NO./EC NO./REACH No./RoHS No.)	Maximum Concentration Limit
1	Lead (Pb)	0.1% by weight/1000 ppm per million (ppm)
2	Cadmium (Cd)	0.01% by weight/100 ppm per million (ppm)
3	Mercury (Hg)	0.1% by weight/1000 ppm per million (ppm)
4	Hexavalent Chromium (Cr(VI))	0.1% by weight/1000 ppm per million (ppm)
5	Polybrominated diphenyl ether (PBDE) base	0.1% by weight/1000 ppm per million (ppm)
6	Phthalate (PAHs)	0.1% by weight/1000 ppm per million (ppm)
7	Di-n-butyl Phthalate (DBP)	0.1% by weight/1000 ppm per million (ppm)
8	Di-2-ethylhexyl Phthalate (DEHP)	0.1% by weight/1000 ppm per million (ppm)
9	Di-n-octyl Phthalate (DOP)	0.1% by weight/1000 ppm per million (ppm)

Result Summary: **PASS**

Test Requested: RoHS Test as per European Directive 2002/95/EC Annex II (RoHS), including 2015/863/EU - Lead, Cadmium, Mercury, Hexavalent Chromium, Polybrominated diphenyl ether (PBDE) & Polyphenyl ether (Phthalate) (PHE)

Comment: PASS

RoHS

SPECTRO Analytical Labs Limited TEST REPORT

Form No. SALL-TRP-026 Rev 01 (04/2019)

Page 1 of 3

Report No. 020122004-5 (04/2019)

TESTING ANALYSIS RESULT

Testing Parameters	Unit	Test Method	Results	MSL	MSL Limit
Lead (Pb)	mg/kg	With reference to IEC 62321-2:2013. Analysis was performed by ICP-OES.	50	5	1000
Cadmium (Cd)	mg/kg	With reference to IEC 62321-2:2013. Analysis was performed by ICP-OES.	50	5	100
Mercury (Hg)	mg/kg	With reference to IEC 62321-2:2013. Analysis was performed by ICP-OES.	50	5	1000
Hexavalent Chromium (Cr(VI))	mg/kg	With reference to IEC 62321-2:2013. Analysis was performed by ICP-OES.	50	5	1000

Result: mg/kg - ppm, 5 (MSL), 5 (MSL), 5 (MSL) - Not Detected, MSL - Method Detection Limit

Testing Analysis Flow Chart: (Flowchart showing test results and decision logic)

RoHS

SPECTRO Analytical Labs Limited TEST REPORT

Form No. SALL-TRP-026 Rev 01 (04/2019)

Page 1 of 3

S.P. GARG & COMPANY (P) LTD

2/2/25, PHASE 4, NOKIA, UTTAR PRADESH, NOKIA, INDIA

Customer Relationship Number: 9776

Sample Description: COATED FERRITOUS B.L. STEEL (ZINC PLATED)

Test Report No.: 020122004-5

Test Requested: RoHS analysis testing including

Test Method & Results: Please refer to next page

S.No	Substance/Element/Compound (CAS NO./EC NO./REACH No./RoHS No.)	Maximum Concentration Limit
1	Lead (Pb)	0.1% by weight/1000 ppm per million (ppm)
2	Cadmium (Cd)	0.01% by weight/100 ppm per million (ppm)
3	Mercury (Hg)	0.1% by weight/1000 ppm per million (ppm)
4	Hexavalent Chromium (Cr(VI))	0.1% by weight/1000 ppm per million (ppm)
5	Polybrominated diphenyl ether (PBDE) base	0.1% by weight/1000 ppm per million (ppm)
6	Phthalate (PAHs)	0.1% by weight/1000 ppm per million (ppm)
7	Di-n-butyl Phthalate (DBP)	0.1% by weight/1000 ppm per million (ppm)
8	Di-2-ethylhexyl Phthalate (DEHP)	0.1% by weight/1000 ppm per million (ppm)
9	Di-n-octyl Phthalate (DOP)	0.1% by weight/1000 ppm per million (ppm)

Result Summary: **PASS**

Test Requested: RoHS Test as per European Directive 2002/95/EC Annex II (RoHS), including 2015/863/EU - Lead, Cadmium, Mercury, Hexavalent Chromium, Polybrominated diphenyl ether (PBDE) & Polyphenyl ether (Phthalate) (PHE)

Comment: PASS

RoHS

SPECTRO Analytical Labs Limited TEST REPORT

Form No. SALL-TRP-026 Rev 01 (04/2019)

Page 2 of 3

Report No. 020122004-5 (04/2019)

RoHS ANALYSIS TEST

Sample ID: 020122004-5

Request Summary: Please refer to the report

Test Requested: RoHS analysis testing including

Test Method & Results: Please refer to next page

S.No	Substance/Element/Compound (CAS NO./EC NO./REACH No./RoHS No.)	Maximum Concentration Limit
1	Lead (Pb)	0.1% by weight/1000 ppm per million (ppm)
2	Cadmium (Cd)	0.01% by weight/100 ppm per million (ppm)
3	Mercury (Hg)	0.1% by weight/1000 ppm per million (ppm)
4	Hexavalent Chromium (Cr(VI))	0.1% by weight/1000 ppm per million (ppm)
5	Polybrominated diphenyl ether (PBDE) base	0.1% by weight/1000 ppm per million (ppm)
6	Phthalate (PAHs)	0.1% by weight/1000 ppm per million (ppm)
7	Di-n-butyl Phthalate (DBP)	0.1% by weight/1000 ppm per million (ppm)
8	Di-2-ethylhexyl Phthalate (DEHP)	0.1% by weight/1000 ppm per million (ppm)
9	Di-n-octyl Phthalate (DOP)	0.1% by weight/1000 ppm per million (ppm)

Result Summary: **PASS**

Test Requested: RoHS Test as per European Directive 2002/95/EC Annex II (RoHS), including 2015/863/EU - Lead, Cadmium, Mercury, Hexavalent Chromium, Polybrominated diphenyl ether (PBDE) & Polyphenyl ether (Phthalate) (PHE)

Comment: PASS

RoHS

SPECTRO Analytical Labs Limited TEST REPORT

Form No. SALL-TRP-026 Rev 01 (04/2019)

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Report No. 020122004-5 (04/2019)

TESTING ANALYSIS RESULT

Testing Parameters	Unit	Test Method	Results	MSL	MSL Limit
Lead (Pb)	mg/kg	With reference to IEC 62321-2:2013. Analysis was performed by ICP-OES.	5	5	1000
Cadmium (Cd)	mg/kg	With reference to IEC 62321-2:2013. Analysis was performed by ICP-OES.	50	5	100
Mercury (Hg)	mg/kg	With reference to IEC 62321-2:2013. Analysis was performed by ICP-OES.	50	5	1000
Hexavalent Chromium (Cr(VI))	mg/kg	With reference to IEC 62321-2:2013. Analysis was performed by ICP-OES.	50	5	1000

Result: mg/kg - ppm, 5 (MSL), 5 (MSL), 5 (MSL) - Not Detected, MSL - Method Detection Limit

Testing Analysis Flow Chart: (Flowchart showing test results and decision logic)

RoHS

SPECTRO Analytical Labs Limited TEST REPORT
 Form No. SALL-TRP-025N
 Date of Issue: 03-Dec-2019
 Page 1 of 3

S.P. GARG & COMPANY PVT LTD
 2/216, PHASE 4, NOKIA, UTTAM PRDOSH, NOKIA, 201005.

Customer Relationship Number: 9776

Sample Description: PINK PLASTIC BAG OF CHAT (P PLATED)

Customer Reference No: 9776

Analyst: MR. SANGEET S. BHAVNATHA
 E-MAIL: sangeet@gargmfg.com Contact No: 8850010188

Sample Condition: NA
 Sample Source: NA

RoHS

SPECTRO Analytical Labs Limited TEST REPORT
 Form No. SALL-TRP-025N
 Date of Issue: 03-Dec-2019
 Page 2 of 3

ROHS ANALYSIS TEST

Service ID: 2019120806-6
 Requested: Please update the report.
 Test Required: RoHS analysis testing on plastic
 Test Method & Results: Please refer to next page

S.No	Restrictive Substance Name (CAS NO. & IUPAC Name)	Maximum Concentration Limit
1	Lead (Pb)	0.1% by weight/1000 ppm per million (ppm)
2	Cadmium (Cd)	0.01% by weight/100 ppm per million (ppm)
3	Mercury (Hg)	0.1% by weight/1000 ppm per million (ppm)
4	Hexavalent Chromium (Cr(VI))	0.1% by weight/1000 ppm per million (ppm)
5	Polybrominated Diphenyl Ether (PBDE) flame retardant	0.1% by weight/1000 ppm per million (ppm)

Result Summary: **PASS**

RoHS: Lead and per European Directive 2011/65/EU Annex II (Identify including 2002/95/EC - Lead, Cadmium, Mercury, Hexavalent Chromium, Polybrominated Diphenyl Ether (PBDE) & Polybrominated diphenyl ether (PBDE) flame retardant)

RoHS

SPECTRO Analytical Labs Limited TEST REPORT
 Form No. SALL-TRP-025N
 Date of Issue: 03-Dec-2019
 Page 3 of 3

Testing Analysis Result

Testing Parameters	Unit	Test Method	Results	MSL	MSL Limit
Lead (Pb)	mg/kg	MSL reference: IEC 62321-2:2013. Analysis was performed by ICP-OES.	61	5	1000
Cadmium (Cd)	mg/kg	MSL reference: IEC 62321-2:2013. Analysis was performed by ICP-OES.	80	5	100
Mercury (Hg)	mg/kg	MSL reference: IEC 62321-2:2013. Analysis was performed by ICP-OES.	50	5	1000
Hexavalent Chromium (Cr(VI))	mg/kg	MSL reference: IEC 62321-2:2013. Analysis was performed by ICP-OES Spectrometry.	50	5	1000

Result: mg/kg - ppm, 0.1% = 1000ppm, 0.01% = 100ppm, MS - Not Detected, MSL - Noted Detection Limit

Testing Analysis Flow Chart
 (Flowchart showing test sequence and decision points)

Result: Sample received was tested according to process/testing method.

RoHS

SPECTRO Analytical Labs Limited TEST REPORT
 Form No. SALL-TRP-025N
 Date of Issue: 03-Dec-2019
 Page 1 of 3

S.P. GARG & COMPANY PVT LTD
 2/216, PHASE 4, NOKIA, UTTAM PRDOSH, NOKIA, 201005.

Customer Relationship Number: 9776

Sample Description: PINK PLASTIC BAG OF CHAT (P PLATED)

Customer Reference No: 9776

Analyst: MR. SANGEET S. BHAVNATHA
 E-MAIL: sangeet@gargmfg.com Contact No: 8850010188

Sample Condition: NA
 Sample Source: NA

RoHS

SPECTRO Analytical Labs Limited TEST REPORT
 Form No. SALL-TRP-025N
 Date of Issue: 03-Dec-2019
 Page 2 of 3

ROHS ANALYSIS TEST

Service ID: 2019120806-7
 Requested: Please update the report.
 Test Required: RoHS analysis testing on plastic
 Test Method & Results: Please refer to next page

S.No	Restrictive Substance Name (CAS NO. & IUPAC Name)	Maximum Concentration Limit
1	Lead (Pb)	0.1% by weight/1000 ppm per million (ppm)
2	Cadmium (Cd)	0.01% by weight/100 ppm per million (ppm)
3	Mercury (Hg)	0.1% by weight/1000 ppm per million (ppm)
4	Hexavalent Chromium (Cr(VI))	0.1% by weight/1000 ppm per million (ppm)
5	Polybrominated Diphenyl Ether (PBDE) flame retardant	0.1% by weight/1000 ppm per million (ppm)

Result Summary: **PASS**

RoHS: Lead and per European Directive 2011/65/EU Annex II (Identify including 2002/95/EC - Lead, Cadmium, Mercury, Hexavalent Chromium, Polybrominated Diphenyl Ether (PBDE) & Polybrominated diphenyl ether (PBDE) flame retardant)

RoHS

SPECTRO Analytical Labs Limited TEST REPORT
 Form No. SALL-TRP-025N
 Date of Issue: 03-Dec-2019
 Page 3 of 3

Testing Analysis Result

Testing Parameters	Unit	Test Method	Results	MSL	MSL Limit
Lead (Pb)	mg/kg	MSL reference: IEC 62321-2:2013. Analysis was performed by ICP-OES.	22	5	1000
Cadmium (Cd)	mg/kg	MSL reference: IEC 62321-2:2013. Analysis was performed by ICP-OES.	80	5	100
Mercury (Hg)	mg/kg	MSL reference: IEC 62321-2:2013. Analysis was performed by ICP-OES.	50	5	1000
Hexavalent Chromium (Cr(VI))	mg/kg	MSL reference: IEC 62321-2:2013. Analysis was performed by ICP-OES Spectrometry.	50	5	1000

Result: mg/kg - ppm, 0.1% = 1000ppm, 0.01% = 100ppm, MS - Not Detected, MSL - Noted Detection Limit

Testing Analysis Flow Chart
 (Flowchart showing test sequence and decision points)

Result: Sample received was tested according to process/testing method.

RoHS

SPECTRO Analytical Labs Limited TEST REPORT
 Form No. SALL-TRP-025N
 Date of Issue: 03-Dec-2019
 Page 1 of 3

S.P. GARG & COMPANY PVT LTD
 2/216, PHASE 4, NOKIA, UTTAM PRDOSH, NOKIA, 201005.

Customer Relationship Number: 9776

Sample Description: PINK PLASTIC BAG OF CHAT (P PLATED)

Customer Reference No: 9776

Analyst: MR. SANGEET S. BHAVNATHA
 E-MAIL: sangeet@gargmfg.com Contact No: 8850010188

Sample Condition: NA
 Sample Source: NA

RoHS

SPECTRO Analytical Labs Limited TEST REPORT
 Form No. SALL-TRP-025N
 Date of Issue: 03-Dec-2019
 Page 2 of 3

ROHS ANALYSIS TEST

Service ID: 2019120806-8
 Requested: Please update the report.
 Test Required: RoHS analysis testing on plastic
 Test Method & Results: Please refer to next page

S.No	Restrictive Substance Name (CAS NO. & IUPAC Name)	Maximum Concentration Limit
1	Lead (Pb)	0.1% by weight/1000 ppm per million (ppm)
2	Cadmium (Cd)	0.01% by weight/100 ppm per million (ppm)
3	Mercury (Hg)	0.1% by weight/1000 ppm per million (ppm)
4	Hexavalent Chromium (Cr(VI))	0.1% by weight/1000 ppm per million (ppm)
5	Polybrominated Diphenyl Ether (PBDE) flame retardant	0.1% by weight/1000 ppm per million (ppm)

Result Summary: **PASS**

RoHS: Lead and per European Directive 2011/65/EU Annex II (Identify including 2002/95/EC - Lead, Cadmium, Mercury, Hexavalent Chromium, Polybrominated Diphenyl Ether (PBDE) & Polybrominated diphenyl ether (PBDE) flame retardant)

RoHS

Grauer & Weil (India) Limited
 CHEMICALS | PERFORMANCE PAINTS | LAC | PUTTY

PRODUCT DECLARATION FOR CANDIDATE LIST OF REACH ANNEX - XVII

Date: 02nd January, 2019

Name of the Customer: M/S. D. Garg, 2/216, Phase 4, NOKIA

Dear Valued Customer,

This declaration is in regard to your request for information on the Grauer & Weil (India) Product line Manufacture.

Product list:

1. Sherwin-Williams	2. Custom 800	3. Custom 270
4. Custom 800	5. Custom 800	6. Custom 800
7. Custom 800	8. Custom 800	9. Custom 800
10. Custom 800	11. Custom 800	12. Custom 800
13. Custom 800	14. Custom 800	15. Custom 800
16. Custom 800	17. Custom 800	18. Custom 800
19. Custom 800	20. Custom 800	21. Custom 800

This is to certify that above listed goods do not contain any substances classified in the candidate list of **RoHS Restricted Substance List of Reach Annex - XVII**, which is valid as per part of its respective formulations.

Please note that the Reach Restricted Substance List of Reach Annex - XVII is subject to update by ECHA from time to time.

For GRAUER & WEIL (INDIA) LIMITED
 S. Chakraborty VP-REG

REACH



Mortice Locks & Latches



Coming Soon

Garg

REPAIR ESCUTCHEON



CABLE WINDOWS RESTRICTORS



COMING SOON



MULTI POINT LOCKS

CODE : LLMPL0001



CE EURO PROFILE SASH LOCK BODY (72MM CENTRE)



EN

 12209:2003

EN

 1634-1

 Warrington

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 CF 5531

CE

 CE

FIRE TESTED

 FD-20/30/60/90/120

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL4005	50X72	50	78X165	1	10	1080
LAL4029	55X72	55	83X165	1	10	1080
LAL4053	60X72	60	88X165	1	10	1080

2 M 4 1 0 F 2 B C 1 0

FEATURES:-

- Easy reversible mechanism - Push from Rear & Turn.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Brass Live Bolt, Zinc Dead Bolt, Brass Follower.
- Available with bolt through provision for 38 to 40 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation: Deadbolt operated by Euro Profile Cylinders.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL4006,LAL4030,LAL4054)

CE BATHROOM LOCK BODY DOUBLE TURN (72MM CENTRE)



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 Warrington

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FIRE TESTED

 FD-20/30/60/90/120

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL4125	50X72	50	78X165	1	10	1080
LAL4131	55X72	55	83X165	1	10	1080
LAL4137	60X72	60	88X165	1	10	1080

2 M 4 1 0 F 2 B G 1 0

FEATURES:-

- Easy reversible mechanism - Push from Rear & Turn.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Brass Live Bolt, Zinc Dead Bolt, Brass Follower
- Available with bolt through provision for 38 to 40 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Turn for 5mm Square Snib.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Single Turn (LAL4111,LAL4117)

Also Available in Single Turn Radius Corner (LAL4112,LAL4118)

Also Available in Double Turn Radius Corner (LAL4126,LAL4132,LAL4138)

* Note : All Backset, Centre Distances in MM

CE EURO PROFILE LATCH ONLY IN SASH LOCK BODY (72MM CENTRE)



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL4011	50X72	50	78X165	1	10	1080
LAL4035	55X72	55	83X165	1	10	1080
LAL4059	60X72	60	88X165	1	10	1080

2 M 4 1 0 F - B C 1 0

FEATURES:-

- Easy reversible mechanism - Push from Rear & Turn.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Brass Live Bolt, Brass Follower.
- Available with bolt through provision for 38 to 40 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles
- Compatible with Rebate Set LAA1235, LAA1240, LAA1245.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL4012,LAL4036,LAL4060)

CE EURO PROFILE DEAD BOLT LOCK ONLY IN SASH LOCK BODY (72MM CENTRE)



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL4017	50X72	50	78X165	1	10	1080
LAL4041	55X72	55	83X165	1	10	1080
LAL4065	60X72	60	88X165	1	10	1080

2 M 4 1 0 F 2 B C 0 0

FEATURES:-

- Strike Plate & Face Plate Stainless Steel.
- Zinc Dead Bolt
- Available with bolt through provision for 38 to 40 mm bolt through centre.
- Dead Bolt tested for 50,000 Cycles.
- Compatible with Rebate Set LAA1235, LAA1240, LAA1245.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL4018,LAL4042,LAL4066)

* Note : All Backset, Centre Distances in MM



CE EURO PROFILE LOCK BODY SINGLE THROW (72MM CENTRE)



EN
12209:2003

EN
1634-1

Warrington
certified
CF 5531

CE

CE

FIRE TESTED
FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1630	55X72	55	83X165	1	10	1080
LAL1631	60X72	60	88X165	1	10	1080

3 X 8 1 0 G 3 B C 2 0

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Brass Live Bolt, Brass Dead Bolt, Zinc Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation: Deadbolt operated by Euro Profile Cylinders.
- Available as latch only and dead lock only variants.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1632,LAL1633)

CE EURO PROFILE LOCK BODY DOUBLE THROW (72MM CENTRE)



EN
12209:2003

EN
1634-1

Warrington
certified
CF 5531

CE

CE

FIRE TESTED
FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1679	50X72	50	78X165	1	10	1080
LAL1661	55X72	55	83X165	1	10	1080
LAL1662	60X72	60	88X165	1	10	1080

3 X 8 1 0 G 3 B C 2 0

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Brass Live Bolt, Brass Dead Bolt, Zinc Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation: Deadbolt operated by Euro Profile Cylinders.
- Available as latch only and dead lock only variants.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1680,LAL1663,LAL1664)

* Note : All Backset, Centre Distances in MM



CE EURO PROFILE LATCH ONLY IN LOCK BODY (72MM CENTRE)



EN
12209:2003

EN
1634-1

CF 5531

CE
CE

FIRE TESTED
FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1683	50X72	50	78X165	1	10	1080
LAL1644	55X72	55	83X165	1	10	1080
LAL1645	60X72	60	88X165	1	10	1080

3 X 8 1 0 G - B 0 2 0

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Brass Live Bolt, Zinc Follower.
- Available with bolt through provision for 38 to 40 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set .

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1684,LAL1646,LAL1647)

CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY SINGLE THROW (72 MM CENTRE)



EN
12209:2003

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1634-1

CF 5531

CE
CE

FIRE TESTED
FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1648	55X72	55	83X165	1	10	1080
LAL1649	60X72	60	88X165	1	10	1080

3 X 8 1 0 G 3 B C 0 0

FEATURES:-

- Strike Plate & Face Plate Stainless Steel.
- Brass Dead Bolt
- Available with bolt through provision for 38 to 40 mm bolt through centre.
- Dead Bolt tested for 50,000 Cycles.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1650,LAL1651)

* Note : All Backset, Centre Distances in MM

CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY DOUBLE THROW (72MM CENTRE)





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 12209:2003



EN

 1634-1



 Warrington

 certificate

 certification

CF 5531



CE



FIRE TESTED

 FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1685	50X72	50	78X165	1	10	1080
LAL1675	55X72	55	83X165	1	10	1080
LAL1676	60X72	60	88X165	1	10	1080

3 X 8 1 0 G 3 B C 0 0

FEATURES:-

- Strike Plate & Face Plate Stainless Steel.
- Brass Dead Bolt
- Available with bolt through provision for 38 to 40 mm bolt through centre.
- Dead Bolt tested for 50,000 Cycles.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1686,LAL1677,LAL1678)

CE BATHROOM LOCK BODY (78MM CENTRE)





EN

 12209:2003



EN

 1634-1



 Warrington

 certificate

 certification

CF 5531



CE



FIRE TESTED

 FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1625	60X78	60	88X165	1	10	1080
LAL1627	60X78	60	88X165	1	10	1080

3 X 8 1 0 G - B G 2 0

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Brass Live Bolt, Brass Dead Bolt, Brass Follower.
- Available with bolt through provision for 38 to 42 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- LAL1625 Single Throw Variant, LAL1626 Single Throw Radius Corner Variant.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1626).

LAL1627 Double Throw Variant.

LAL1628 Double Throw R/C Variant also Available.

* Note : All Backset, Centre Distances in MM



CE EURO PROFILE LOCK BODY SINGLE THROW (72MM CENTRE)



EN
12209:2003

EN
1634-1

CF 5531

CE
CE

FIRE TESTED
FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1699	55X72	55	83X165	1	10	1080
LAL1700	60X72	60	88X165	1	10	1080

3 X 8 1 0 G 3 B C 2 0

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Zinc Live Bolt, Zinc Dead Bolt, Zinc Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation: Deadbolt operated by Euro Profile Cylinders.
- Available as latch only and dead lock only variants.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1701, LAL1702)

CE EURO PROFILE LOCK BODY DOUBLE THROW (72MM CENTRE)



EN
12209:2003

EN
1634-1

CF 5531

CE
CE

FIRE TESTED
FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1687	50X72	50	78X165	1	10	1080
LAL1703	55X72	55	83X165	1	10	1080
LAL1704	60X72	60	88X165	1	10	1080

3 X 8 1 0 G 3 B C 2 0

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Zinc Live Bolt, Zinc Dead Bolt, Zinc Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation: Deadbolt operated by Euro Profile Cylinders.
- Available as latch only and dead lock only variants.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1688, LAL1705, LAL1706)

* Note : All Backset, Centre Distances in MM



CE EURO PROFILE LATCH ONLY IN LOCK BODY (72MM CENTRE)



EN
12209:2003

EN
1634-1

CF 5531

CE
CE

FIRE TESTED
FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1691	50X72	50	78X165	1	10	1080
LAL1715	55X72	55	83X165	1	10	1080
LAL1716	60X72	60	88X165	1	10	1080

3 X 8 1 0 G - B 0 2 0

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Zinc Live Bolt, Zinc Follower.
- Available with bolt through provision for 38 to 40 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set .

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1692,LAL1717,LAL1718)

CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY SINGLE THROW (72 MM CENTRE)



EN
12209:2003

EN
1634-1

CF 5531

CE
CE

FIRE TESTED
FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1719	55X72	55	83X165	1	10	1080
LAL1720	60X72	60	88X165	1	10	1080

3 X 8 1 0 G 3 B C 0 0

FEATURES:-

- Strike Plate & Face Plate Stainless Steel.
- Zinc Dead Bolt
- Available with bolt through provision for 38 to 40 mm bolt through centre.
- Dead Bolt tested for 50,000 Cycles.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1721,LAL1722)

* Note : All Backset, Centre Distances in MM



CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY DOUBLE THROW (72MM CENTRE)



EN
12209:2003

EN
1634-1

CF 5531

CE
CE

FIRE TESTED
FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1693	50X72	50	78X165	1	10	1080
LAL1723	55X72	55	83X165	1	10	1080
LAL1724	60X72	60	88X165	1	10	1080

3 X 8 1 0 G 3 B C 0 0

FEATURES:-

- Strike Plate & Face Plate Stainless Steel.
- Zinc Dead Bolt
- Available with bolt through provision for 38 to 40 mm bolt through centre.
- Dead Bolt tested for 50,000 Cycles.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1694,LAL1725,LAL1726)

CE BATHROOM LOCK BODY (78MM CENTRE)



EN
12209:2003

EN
1634-1

CF 5531

CE
CE

FIRE TESTED
FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1695	60X78	60	88X165	1	10	1080
LAL1697	60X78	60	88X165	1	10	1080

3 X 8 1 0 G - B G 2 0

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Zinc Live Bolt, Zinc Dead Bolt, Zinc Follower.
- Available with bolt through provision for 38 to 42 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

LAL1695 single throw variant, LAL1696 single throw radius corner variant.
LAL1697 double throw variant, LAL1698 double throw radius corner variant.

* Note : All Backset, Centre Distances in MM



CE EURO PROFILE LOCK BODY SINGLE THROW (85MM CENTRE)



EN
12209:2003

EN
1634-1

Warrington
certified
CF 5531

CE

CE

FIRE TESTED
FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5637	55X85	55	83X165	1	10	1080
LAL5638	60X85	60	88X165	1	10	1080

3	X	8	1	0	G	3	B	C	2	0
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FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Brass Live Bolt, Brass Dead Bolt, Zinc Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation: Deadbolt operated by Euro Cylinders.
- Available as latch only and dead lock only variants.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL5641,LAL5642)

CE EURO PROFILE LOCK BODY DOUBLE THROW (85MM CENTRE)



EN
12209:2003

EN
1634-1

Warrington
certified
CF 5531

CE

CE

FIRE TESTED
FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5601	50X85	50	78X165	1	10	1080
LAL5602	55X85	55	83X165	1	10	1080
LAL5603	60X85	60	88X165	1	10	1080

3	X	8	1	0	G	3	B	C	2	0
---	---	---	---	---	---	---	---	---	---	---

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Brass Live Bolt, Brass Dead Bolt, Zinc Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation: Deadbolt operated by Euro Cylinders.
- Available as latch only and dead lock only variants.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL5610,LAL5611,LAL5612)

* Note : All Backset, Centre Distances in MM



CE EURO PROFILE LATCH ONLY IN LOCK BODY (85MM CENTRE)



EN
12209:2003

EN
1634-1

CF 5531

CE
CE

FIRE TESTED
FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5604	50X85	50	78X165	1	10	1080
LAL5605	55X85	55	83X165	1	10	1080
LAL5606	60X85	60	88X165	1	10	1080

3 X 8 1 0 G - B 0 2 0

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Brass Live Bolt, Zinc Follower.
- Available with bolt through provision for 38 to 40 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL5613,LAL5614,LAL5615)

CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY SINGLE THROW (85MM CENTRE)



EN
12209:2003

EN
1634-1

CF 5531

CE
CE

FIRE TESTED
FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5639	55X85	55	83X165	1	10	1080
LAL5640	60X85	60	88X165	1	10	1080

3 X 8 1 0 G 3 B C 0 0

FEATURES:-

- Strike Plate & Face Plate Stainless Steel.
- Brass Dead Bolt
- Available with bolt through provision for 38 to 40 mm bolt through centre.
- Dead Bolt tested for 50,000 Cycles.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL5643,LAL5644)

* Note : All Backset, Centre Distances in MM



CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY DOUBLE THROW (85MM CENTRE)



EN
12209:2003

EN
1634-1

CF 5531

CE
CE

FIRE TESTED
FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5607	50X85	50	78X165	1	10	1080
LAL5608	55X85	55	83X165	1	10	1080
LAL5609	60X85	60	88X165	1	10	1080

3	X	8	1	0	G	3	B	C	0	0
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FEATURES:-

- Strike Plate & Face Plate Stainless Steel.
- Brass Dead Bolt
- Available with bolt through provision for 38 to 40 mm bolt through centre.
- Dead Bolt tested for 50,000 Cycles.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL5616,LAL5617,LAL5618)

CE EURO PROFILE LOCK BODY (85MM CENTRE)



EN
12209:2003

EN
1634-1

CF 5531

CE
CE

FIRE TESTED
FD-20/30/60/90/120

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL3008	45X85	45	70X170	1	10	1080
LAL3009	50X85	50	75X170	1	10	1080
LAL3010	55X85	55	80X170	1	10	1080
LAL3011	60X85	60	85X170	1	10	1080

2	M	4	1	0	F	2	B	C	1	0
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FEATURES:-

- Easily reversible mechanism by moving Snib on body up, turning live bolt as suitable and pushing it back.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Brass Live Bolt, Brass Dead Bolt, Brass Follower.
- Available with bolt through provision for 38 to 42 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation: Deadbolt operated by Euro Cylinders.
- Available as latch only and dead lock only variants.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available radius corner LAL3044, LAL3045, LAL3046, LAL3047

* Note : All Backset, Centre Distances in MM

CE EURO PROFILE LATCH ONLY IN LOCK BODY (85MM CENTRE)



EN
12209:2003

EN
1634-1

Warrington
certific
CF 5531

CE

CE

FIRE TESTED
FD-20/30/60/90/120

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL3020	45X85	45	70X170	1	10	1080
LAL3021	50X85	50	75X170	1	10	1080
LAL3022	55X85	55	80X170	1	10	1080
LAL3023	60X85	60	85X170	1	10	1080

2 M 4 1 0 F - B C 1 0

FEATURES:-

- Easily reversible mechanism by moving Snib on body up, turning live bolt as suitable and pushing it back.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Brass Live Bolt, Brass Follower.
- Available with bolt through provision for 38 to 40 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner
(LAL3056,LAL3057,LAL3058,LAL3059)

CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY (85MM CENTRE)



EN
12209:2003

EN
1634-1

Warrington
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CF 5531

CE

CE

FIRE TESTED
FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL3032	45X85	45	70X170	1	10	1080
LAL3033	50X85	50	75X170	1	10	1080
LAL3034	55X85	55	80X170	1	10	1080
LAL3035	60X85	60	85X170	1	10	1080

2 M 4 1 0 F 2 B C 0 0

FEATURES:-

- Strike Plate & Face Plate Stainless Steel.
- Brass Dead Bolt.
- Available with bolt through provision for 38 to 40 mm bolt through centre.
- Dead Bolt tested for 50,000 Cycles.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner
(LAL3068,LAL3069,LAL3070,LAL3071)

* Note : All Backset, Centre Distances in MM

CE EURO PROFILE LOCK BODY SINGLE THROW (85MM CENTRE)



EN

 12209:2003

EN

 1634-1

Warrington certifie

CF 5531

CE

FIRE TESTED

 FD-20/30/60/90/120/240/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5645	55X85	55	83X165	1	10	1080
LAL5646	60X85	60	88X165	1	10	1080

3	X	8	1	0	G	3	B	C	2	0
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FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Zinc Live Bolt, Zinc Dead Bolt, Zinc Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation: Deadbolt operated by Euro Cylinders.
- Available as latch only and dead lock only variants.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL5649,LAL5650)

CE EURO PROFILE LOCK BODY DOUBLE THROW (85MM CENTRE)



EN

 12209:2003

EN

 1634-1

Warrington certifie

CF 5531

CE

FIRE TESTED

 FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5619	50X85	50	78X165	1	10	1080
LAL5620	55X85	55	83X165	1	10	1080
LAL5621	60X85	60	88X165	1	10	1080

3	X	8	1	0	G	3	B	C	2	0
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FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Zinc Live Bolt, Zinc Dead Bolt, Zinc Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation: Deadbolt operated by Euro Cylinders.
- Available as latch only and dead lock only variants.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL5628,LAL5629,LAL5630)

* Note : All Backset, Centre Distances in MM



CE EURO PROFILE LATCH ONLY IN LOCK BODY (85MM CENTRE)



EN
12209:2003

EN
1634-1

CF 5531

CE
CE

FIRE TESTED
FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5622	50X85	50	78X165	1	10	1080
LAL5623	55X85	55	83X165	1	10	1080
LAL5624	60X85	60	88X165	1	10	1080

3 X 8 1 0 G - B 0 2 0

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Zinc Live Bolt, Zinc Follower.
- Available with bolt through provision for 38 to 40 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL5631,LAL5632,LAL5633)

CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY SINGLE THROW (85MM CENTRE)



EN
12209:2003

EN
1634-1

CF 5531

CE
CE

FIRE TESTED
FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5647	55X85	55	83X165	1	10	1080
LAL5648	60X85	60	88X165	1	10	1080

3 X 8 1 0 G 3 B C 0 0

FEATURES:-

- Strike Plate & Face Plate Stainless Steel.
- Zinc Dead Bolt
- Available with bolt through provision for 38 to 40 mm bolt through centre.
- Dead Bolt tested for 50,000 Cycles.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL5651,LAL5652)

* Note : All Backset, Centre Distances in MM



CE EURO PROFILE DEAD BOLT ONLY IN LOCK BODY DOUBLE THROW (85MM CENTRE)



EN
12209:2003

EN
1634-1

CF 5531

CE
CE

FIRE TESTED
FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5625	50X85	50	78X165	1	10	1080
LAL5626	55X85	55	83X165	1	10	1080
LAL5627	60X85	60	88X165	1	10	1080

3 X 8 1 0 G 3 B C 0 0

FEATURES:-

- Strike Plate & Face Plate Stainless Steel.
- Zinc Dead Bolt
- Available with bolt through provision for 38 to 40 mm bolt through centre.
- Dead Bolt tested for 50,000 Cycles.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL5634,LAL5635,LAL5636)

REBATE SET FOR DIN LOCKS



TECHNICAL DATA

ITEM CODE	SIZE	LENGTH	WIDTH	HEIGHT	PCS. IN INNER	PCS. IN OUTER
LAA1235	13mm	273	28	13	10	100
LAA1240	19mm	273	28	29	10	100
LAA1245	23mm	273	28	25	10	100

FEATURES:-

- Zinc Cast body.
- Suitable for all DIN Locks mentioned except European Locks and Escape Lock.

Finish Available: NP, EB

* Note : All Backset, Centre Distances in MM



NIGHT LATCH (85 MM CENTRE)



CURRENTLY
Under Testing

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1738	50X85	50	75X170	1	10	1080
LAL1739	55X85	55	80X170	1	10	1080
LAL1740	60X85	60	85X170	1	10	1080

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Brass Live Bolt, Zinc Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles
- Operation: Latch operated by Euro Cylinders and Lever Handle

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1744,LAL1745,LAL1746)

NIGHT LATCH (72MM CENTRE)



CURRENTLY
Under Testing

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1735	50X72	50	75X170	1	10	1080
LAL1736	55X72	55	80X170	1	10	1080
LAL1737	60X72	60	85X170	1	10	1080

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Brass Live Bolt, Zinc Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles
- Operation: Latch operated by Euro Cylinders and Lever Handle

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1741,LAL1742,LAL1743)

* Note : All Backset, Centre Distances in MM



EURO PROFILE LOCK ROLLER BODY SINGLE THROW (72MM CENTRE)



CURRENTLY Under Testing

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1817	55X72	55	83X165	1	10	1080
LAL1818	60X72	60	88X165	1	10	1080

FEATURES:-

- Roller latch Body for dual side opening doors.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Zinc Roller Bolt, Brass Dead Bolt, Brass Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Roller Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation: Deadbolt operated by Euro Cylinders.
- Available as latch only and dead lock only variants.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1819,LAL1820)

EURO PROFILE ROLLER LOCK BODY DOUBLE THROW (72MM CENTRE)



CURRENTLY Under Testing

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1825	50X72	50	78X165	1	10	1080
LAL1826	55X72	55	83X165	1	10	1080
LAL1827	60X72	60	88X165	1	10	1080

FEATURES:-

- Roller latch Body for dual side opening doors.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Zinc Roller Bolt, Brass Dead Bolt, Brass Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Roller Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation: Deadbolt operated by Euro Cylinders.
- Available as latch only and dead lock only variants.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1828,LAL1829, LAL1830)

* Note : All Backset, Centre Distances in MM



EURO PROFILE ROLLER LOCK BODY SINGLE THROW (72MM CENTRE)



CURRENTLY Under Testing

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1869	55X72	55	83X165	1	10	1080
LAL1870	60X72	60	88X165	1	10	1080

FEATURES:-

- Roller latch Body for dual side opening doors.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Zinc Roller Bolt, Zinc Dead Bolt, Zinc Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Roller Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation: Deadbolt operated by Euro Cylinders.
- Available as latch only and dead lock only variants.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1871,LAL1872)

EURO PROFILE ROLLER LOCK BODY DOUBLE THROW (72MM CENTRE)



CURRENTLY Under Testing

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1877	50X72	50	78X165	1	10	1080
LAL1878	55X72	55	83X165	1	10	1080
LAL1879	60X72	60	88X165	1	10	1080

FEATURES:-

- Roller latch Body for dual side opening doors.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Zinc Roller Bolt, Zinc Dead Bolt, Zinc Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Roller Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation: Deadbolt operated by Euro Cylinders.
- Available as latch only and dead lock only variants.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1880,LAL1881, LAL1882)

* Note : All Backset, Centre Distances in MM



EURO PROFILE ROLLER LATCH IN LOCK BODY



CURRENTLY
Under Testing

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1921	50X72	50	78X165	1	10	1080
LAL1922	55X72	55	83X165	1	10	1080
LAL1923	60X72	60	88X165	1	10	1080

FEATURES:-

- Roller latch Body for dual side opening doors.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Brass Roller Bolt, Brass Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Roller Bolt Tested for 200,000 Cycles
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1924,LAL1925, LAL1926)

EURO PROFILE ROLLER LATCH IN LOCK BODY



CURRENTLY
Under Testing

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1927	50X72	50	78X165	1	10	1080
LAL1928	55X72	55	83X165	1	10	1080
LAL1929	60X72	60	88X165	1	10	1080

FEATURES:-

- Roller latch Body for dual side opening doors.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Zinc Roller Bolt, Zinc Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Roller Bolt Tested for 200,000 Cycles
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1930,LAL1931, LAL1932)

* Note : All Backset, Centre Distances in MM



BATHROOM LOCK BODY DOUBLE THROW(78MM CENTRE)



CURRENTLY Under Testing

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1841	50X78	50	78X165	1	10	1080
LAL1842	55X78	55	83X165	1	10	1080

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Brass Live Bolt, Brass Dead Bolt, Brass Follower.
- Available with bolt through provision for 38 to 42 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- LAL1838 Single Throw Variant, LAL1840 Single Throw Radius Corner Variant for 55 mm Backset
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1843, LAL1844)

BATHROOM LOCK BODY DOUBLE THROW(78MM CENTRE)



CURRENTLY Under Testing

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1899	50X78	50	78X165	1	10	1080
LAL1900	55X78	55	83X165	1	10	1080

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Zinc Live Bolt, Zinc Dead Bolt, Zinc Follower.
- Available with bolt through provision for 38 to 42 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- LAL1896 Single Throw Variant, LAL1898 Single Throw Radius Corner Variant for 55 mm Backset
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1901, LAL1902)

* Note : All Backset, Centre Distances in MM



BATHROOM ROLLER LOCK BODY SINGLE THROW (78MM CENTRE)



CURRENTLY Under Testing

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1846	55X78	55	83X165	1	10	1080
LAL1847	60X78	60	88X165	1	10	1080

FEATURES:-

- Roller latch Body for dual side opening doors.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Brass Roller Bolt, Brass Dead Bolt, Brass Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Roller Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1849,LAL1850)

BATHROOM ROLLER LOCK BODY SINGLE THROW (78MM CENTRE)



CURRENTLY Under Testing

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1904	55X78	55	83X165	1	10	1080
LAL1905	60X78	60	88X165	1	10	1080

FEATURES:-

- Roller latch Body for dual side opening doors.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Zinc Roller Bolt, Zinc Dead Bolt, Zinc Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Roller Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1907,LAL1908)

* Note : All Backset, Centre Distances in MM



BATHROOM ROLLER LOCK BODY DOUBLE THROW (78MM CENTRE)



CURRENTLY Under Testing

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1851	50X78	50	78X165	1	10	1080
LAL1852	55X78	55	83X165	1	10	1080
LAL1853	60X78	60	88X165	1	10	1080

FEATURES:-

- Roller latch Body for dual side opening doors.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Brass Roller Bolt, Brass Dead Bolt, Brass Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Roller Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1854, LAL1855, LAL1856)

BATHROOM ROLLER LOCK BODY DOUBLE THROW (78MM CENTRE)



CURRENTLY Under Testing

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1909	50X78	50	78X165	1	10	1080
LAL1910	55X78	55	83X165	1	10	1080
LAL1911	60X78	60	88X165	1	10	1080

FEATURES:-

- Roller latch Body for dual side opening doors.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Zinc Roller Bolt, Zinc Dead Bolt, Zinc Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Roller Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1912, LAL1913, LAL1914)

* Note : All Backset, Centre Distances in MM



EURO PROFILE ROLLER LOCK BODY SINGLE THROW (85MM CENTRE)



CURRENTLY Under Testing

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1821	55X85	55	83X165	1	10	1080
LAL1822	60X85	60	88X165	1	10	1080

FEATURES:-

- Roller latch Body for dual side opening doors.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Zinc Roller Bolt, Brass Dead Bolt, Brass Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Roller Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation: Deadbolt operated by Euro Cylinders.
- Available as latch only and dead lock only variants.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1823,LAL1824)

EURO PROFILE ROLLER LOCK BODY DOUBLE THROW (85MM CENTRE)



CURRENTLY Under Testing

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1831	50X85	50	78X165	1	10	1080
LAL1832	55X85	55	83X165	1	10	1080
LAL1833	60X85	60	88X165	1	10	1080

FEATURES:-

- Roller latch Body for dual side opening doors.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Zinc Roller Bolt, Brass Dead Bolt, Brass Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Roller Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation: Deadbolt operated by Euro Cylinders.
- Available as latch only and dead lock only variants.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1834,LAL1835, LAL1836)

* Note : All Backset, Centre Distances in MM



EURO PROFILE ROLLER LOCK BODY SINGLE THROW (85MM CENTRE)



CURRENTLY Under Testing

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1873	55X85	55	83X165	1	10	1080
LAL1874	60X85	60	88X165	1	10	1080

FEATURES:-

- Roller latch Body for dual side opening doors.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Zinc Roller Bolt, Zinc Dead Bolt, Zinc Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Roller Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation: Deadbolt operated by Euro Cylinders.
- Available as latch only and dead lock only variants.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1875,LAL1876)

EURO PROFILE ROLLER LOCK BODY DOUBLE THROW (85MM CENTRE)



CURRENTLY Under Testing

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1883	50X85	50	78X165	1	10	1080
LAL1884	55X85	55	83X165	1	10	1080
LAL1885	60X85	60	88X165	1	10	1080

FEATURES:-

- Roller latch Body for dual side opening doors.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Zinc Roller Bolt, Zinc Dead Bolt, Zinc Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Roller Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation: Deadbolt operated by Euro Cylinders.
- Available as latch only and dead lock only variants.
- Compatible with LAA1235, LAA1240, LAA1245 Rebate Set.

Finish Available: SATIN, POLISHED

Also Available In Radius Corner (LAL1886,LAL1887, LAL1888)

* Note : All Backset, Centre Distances in MM



ESCAPE DEAD LOCK BODY



179 : 2008



12209 : 2003



1634-1



CF 5531



CE



FIRE TESTED
FD-20/30/60/90/120/240

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL4083	60X72	60	90X165	1	10	1080

EN 12209:2003	3	S	8	1	0	6	3	B	A	2	0
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EN 179:2008	3	7	6	B	1	3	4	2	A	B/D
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FEATURES:-

- Easily reversible mechanism by turning live bolt suitable for inside / outward & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Stainless Steel.
- Brass Live Bolt, Brass Dead Bolt, Brass Follower.
- Available with bolt through provision for 36 to 38 mm bolt through centre.
- Live Bolt Tested for 100,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation: Deadbolt operated by Euro Cylinders.

Finish Available: EB, NP

Also Available in Radius Corner (LAL4084)

LEVER HANDLES COMPATIBLE WITH ESCAPE LOCK BODY AND TESTED WITH SAME AS PER EN 179 : 2008



* Note : All Backset, Centre Distances in MM



EUROPEAN EURO PROFILE CYLINDER LOCK CASE BODY



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5270	55X72	55	145X81	72	1	10	1080

FEATURES:-

- Easily reversible mechanism by pushing and turning live bolt suitable for inside / outward opening door.
- Follower is suitable for 8mm square spindle.
- Zinc Live Bolt, MS Dead Bolt, Zinc Follower.
- Strike Plate & Face Plate Mild Steel.
- Live Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Available with bolt through provision for 38mm bolt through centre.
- Operation : Live Bolt Operated by Lever Handle & Deadbolt operated by Euro Cylinders.
- Available with Nylon Live Bolt, Follower and MS Dead Bolt as LAL 5285.
- Available with Nylon Live Bolt, Follower and Nylon Dead Bolt as LAL 5300.

Finish Available: Silver, EB, CP

EUROPEAN KEY LOCK BODY



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5275	55X72	55	145X81	72	1	10	1080

FEATURES:-

- Over 12 Key differs.
- Easily reversible mechanism by pushing and turning live bolt suitable for inside / outward opening door.
- Available with bolt through provision for 38 mm bolt through centre.
- Follower is suitable for 8mm square spindle.
- Zinc Live Bolt, MS Dead Bolt, Zinc Follower & Zinc Key.
- MS Striker Plate & Face Plate
- Live bolt tested for 200,000 Cycles & Dead Bolt for 50,000 cycles.
- Operation : Latchbolt operated by lever handles, Deadbolt operated by key.
- Available with Nylon Live Bolt, Follower and MS Dead Bolt as LAL 5290.
- Available with Nylon Live Bolt, Follower and Nylon Dead Bolt as LAL 5305.

Finish Available: Silver, EB, CP

* Note : All Backset, Centre Distances in MM



EUROPEAN BATHROOM BODY



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5280	55X72	55	145X81	78	1	10	1080

FEATURES:-

- Easily reversible mechanism by pushing and turning live bolt suitable for inside / outward opening door.
- Follower is suitable for 8mm square spindle.
- Strike Plate & Face Plate Mild Steel.
- Zinc Live Bolt, MS Dead Bolt, Zinc Follower.
- Available with bolt through provision for 38 mm bolt through centre.
- Live Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation: Deadbolt operated by 8mm square spindle.
- Available with Nylon Live Bolt, Follower and MS Dead Bolt as LAL 5295.
- Available with Nylon Live Bolt, Follower and Nylon Dead Bolt as LAL 5310.

Finish Available: Silver, EB, CP

* Note : All Backset, Centre Distances in MM

PUSH BUTTON LOCKS



LAL5316



LAL5317



LAL5315



CE 3 LEVER MORTICE SASH LOCK (FD-60)



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1449	2"	31	51X102	57	1	10	2280
LAL1450	2.5"	45	65X102	57	1	10	2190
LAL1451	3"	58	78X102	57	1	10	1980

1 M 4 1 0 F 2 K D 1 A

FEATURES:-

- Over 100 Key differs.
- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Available with bolt through provision for 36 to 38 mm bolt through centre.
- Follower is suitable for 8mm square spindle.
- Zinc Live bolt, Dead bolt & Key.
- MS Striker Plate & Face Plate.
- Live bolt tested for 200,000 Cycles & Dead Bolt for 50,000 cycles.
- Compatible with LAA0001, LAA1231, LAA1236, LAA1241 Rebate Set.

Also Available In Radius Corner (LAL1453-2", LAL1454-2.5" & LAL1455-3").

Finish Available: EB, NP

CE 3 LEVER DEAD LOCK (FD-60)



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1434	2.5"	45	65X70	1	10	2640
LAL1435	3"	58	78X70	1	10	2070

1 M 4 1 0 F 2 K D 0 A

FEATURES:-

- Over 100 Key Differs.
- Zinc Dead Bolt & Key.
- MS Striker Plate & Face Plate.
- Dead Bolt for 50,000 cycles.
- Operation : Deadbolt operated by key.
- Compatible with LAA0020, LAA1233, LAA1237, LAA1242 Rebate Set.

Also Available In Radius Corner (LAL1436-2.5", LAL1437-3")

Finish Available: EB, NP

* Note : All Backset, Centre Distances in MM

CE BATHROOM LOCK (FD-60)



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1422	2.5"	45	65X102	57	1	10	1980
LAL1423	3"	58	78X102	57	1	10	1770

1 | M | 4 | 1 | O | F | 2 | K | D | 1 | A

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Available with bolt through provision for 36 to 38 mm bolt through centre.
- Follower is suitable for 8mm square spindle.
- Zinc Live bolt, Dead bolt.
- MS Striker Plate & Face Plate.
- Live bolt tested for 200,000 Cycles & Dead Bolt for 50,000 cycles.
- Followers : Latch 8mm for use with sprung lever furniture.
- Dead bolt 5mm for use with bathroom furniture/emergency release.
- Compatible with LAA0001, LAA1231, LAA1236, LAA1241 Rebate Set.

Finish Available: EB, NP

Also Available In Radius Corner (LAL1425-2.5" & LAL1426-3").

3 LEVER MORTICE SASH LOCK



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1200	2.5"	44	64X102	57	10	40	1560
LAL1201	3"	57	77X102	57	10	40	1120

FEATURES:-

- Over 100 Key differs
- Easy bolt reversible mechanism i.e. pull out live bolt rotate & release to change from inside opening to out side opening.
- Follower is suitable for 8mm square spindle.
- Zinc Live bolt, Dead bolt & Key
- MS Striker Plate & Face Plate
- Live bolt tested for 100,000 Cycles & Dead Bolt for 50,000 cycles.
- Available with bolt through provision for 36 to 38 mm bolt through centre.
- Compatible with LAA0001, LAA1231, LAA1236, LAA1241 Rebate Set.

Finish Available: EB, NP

Also Available In Radius Corner (LAL1206-2.5" & LAL1207-3").

* Note : All Backset, Centre Distances in MM

3 LEVER DEAD LOCK



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1220	2.5"	44	64X70	10	40	1560
LAL1221	3"	57	77X70	10	40	1120

FEATURES:-

- Over 100 Key differs.
- Zinc dead bolt & Key.
- Mild Steel Striker Plate & Face Plate.
- Dead Bolt tested for 50,000 cycles.
- Complete with 32mm escutcheon.
- Compatible with LAA0020, LAA1233, LAA1237, LAA1242 Rebate Set.

Finish Available: EB, NP

Also Available In Radius Corner (LAL1224-2.5" & LAL1225-3").

BATHROOM LOCK



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1210	2.5"	44	64X102	57	10	40	1560
LAL1211	3"	57	77X102	57	10	40	1120

FEATURES:-

- Easy bolt reversible mechanism i.e. pull out live bolt rotate & release to change from inside opening to out side opening.
- Zinc Live bolt, Dead bolt
- MS Striker Plate & Face Plate
- Live bolt tested for 100,000 Cycles & Dead Bolt for 50,000 cycles.
- Available with bolt through provision for 36 to 38 mm bolt through centre.
- Followers : Latch 8mm, for use with sprung lever furniture.
- Dead bolt 5mm, for use with turn/emergency release.
- Compatible with LAA0001, LAA1231, LAA1236, LAA1241 Rebate Set.

Finish Available: EB, NP

* Note : All Backset, Centre Distances in MM

3 LEVER MORTICE SASH LOCK



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1300	2.5"	46	65X102	57	1	10	2160
LAL1301	3"	58	78X102	57	1	10	1860

FEATURES:-

- Over 100 Key differs.
- Screw based reversible mechanism i.e. open the screw in live bolt & rotate to change from inside opening to out side opening & screwed back.
- Follower is suitable for 8mm square spindle.
- Zinc Live bolt, Dead bolt & Key.
- MS Striker Plate & Face Plate.
- Live bolt tested for 100,000 Cycles & Dead Bolt for 50,000 cycles.
- Available with bolt through provision for 30 to 38 mm bolt through centre.
- Compatible with LAA0001, LAA1231, LAA1236, LAA1241 Rebate Set.

Finish Available: EB, NP

BATHROOM LOCK



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1310	2.5"	46	65X102	57	1	10	2640
LAL1311	3"	58	78X102	57	1	10	2070

FEATURES:-

- Screw based reversible mechanism i.e. open the screw in live bolt & rotate to change from inside opening to out side opening & screwed back.
- Follower is suitable for 8mm square spindle.
- Zinc Live bolt, Dead bolt.
- MS Striker Plate & Face Plate.
- Live bolt tested for 100,000 Cycles & Dead Bolt for 50,000 cycles.
- Available with bolt through provision for 30 to 38 mm bolt through centre.
- Followers : Latch 8mm, for use with sprung liver furniture.
- Dead bolt 5mm, for use with bathroom furniture turn/emergency release.
- Compatible with LAA0001, LAA1231, LAA1236, LAA1241 Rebate Set.

Finish Available: EB, NP

* Note : All Backset, Centre Distances in MM

3 LEVER MORTICE SASH LOCK



TECHNICAL DATA

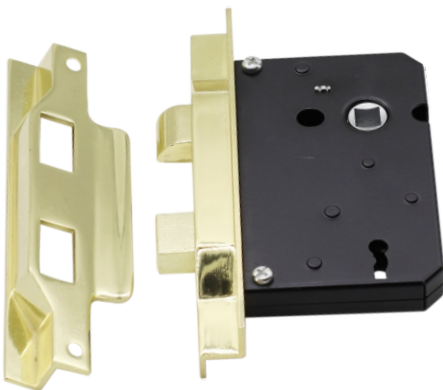
ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER
LAL1399	2"	31	51X102	57	10	40

FEATURES:-

- Easily Reversible by pushing live bolt in side & rotating to change from inward to outward opening.
- Over 100 Key differs.
- Follower is suitable for 8mm square spindle.
- Zinc Live bolt, Dead bolt & Key.
- MS Striker Plate & Face Plate.
- Live bolt tested for 100,000 Cycles & Dead Bolt for 50,000 cycles.

Finish Available: EB, NP

REBATED MORTICE SASH LOCK



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1404	2.5"	43	65X102	57	1	10	1980
LAL1405	3"	57	78X102	57	1	10	1770

FEATURES:-

- Over 100 Key differs.
- Follower is suitable for 8mm square spindle.
- Zinc Live bolt, Dead bolt & Key.
- MS Striker Plate & Face Plate.
- Live bolt tested for 100,000 Cycles & Dead Bolt for 50,000 cycles.
- Available with bolt thru provision for 36 to 38mm bolt through centre (only 3")

Finish Available: EB, NP, Matt Black

* Note : All Backset, Centre Distances in MM



3 LEVER MORTICE SASH LOCK



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1398	2"	31	51X102	57	10	40	1560
LAL1400	2.5"	45	65X102	57	10	40	1560
LAL1401	3"	58	78X102	57	10	40	1560
LAL1402	4"	83	103X102	57	10	40	1560

FEATURES:-

- Over 100 Key differs.
- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Available with bolt through provision for 36 to 38 mm bolt through centre (only 2.5" 3" & 4")
- Follower is suitable for 8mm square spindle.
- Zinc Live bolt, Dead bolt & Key.
- MS Striker Plate & Face Plate.
- Live bolt tested for 100,000 Cycles & Dead Bolt for 50,000 cycles.
- Compatible with LAA0001, LAA1231, LAA1236, LAA1241 Rebate Set.

Finish Available: EB, NP, Matt Black

BATHROOM LOCK



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1410	2.5"	45	65X102	57	10	40	1560
LAL1411	3"	58	78X102	57	10	40	1560

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Available with bolt through provision for 36 to 38 mm bolt through centre.
- Follower is suitable for 8mm square spindle.
- Zinc Live bolt, Dead bolt & Key.
- MS Striker Plate & Face Plate.
- Live bolt tested for 100,000 Cycles & Dead Bolt for 50,000 cycles.
- Followers : Latch 8mm, for use with sprung liver furniture.
- Dead bolt 5mm, for use with bathroom furniture turn/emergency release.

Finish Available: EB, NP, Matt Black

* Note : All Backset, Centre Distances in MM

3 LEVER DEAD LOCK



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1427	2.5"	45	65X70	10	40	2160
LAL1428	3"	58	78X70	10	40	2160

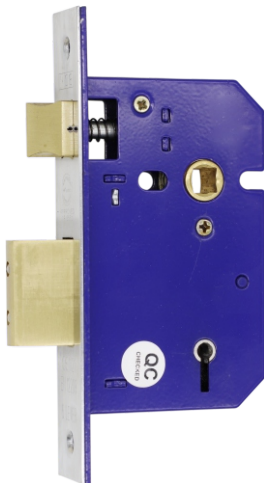
FEATURES:-

- Over 100 Key differs.
- Zinc Dead bolt & Key.
- MS Striker Plate & Face Plate.
- Dead Bolt for 50,000 cycles.
- Compatible with LAA0020, LAA1233, LAA1237, LAA1242 Rebate Set.

Finish Available: EB, NP

Also Available In Radius Corner (LAL1429-2.5", LAL1430-3")

ARCHITECTURAL 3 LEVER LOCK



CURRENTLY Under Testing

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1456	2.5"	45	65X102	57	1	10	2190
LAL1457	3"	58	78X102	57	1	10	1980

FEATURES:-

- Over 100 Key differs
- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Available with bolt through provision for 36 to 38 mm bolt through centre.
- Follower is suitable for 8mm square spindle.
- Zinc Live bolt, Dead bolt & Key
- MS Striker Plate & Face Plate
- Live bolt tested for 200,000 Cycles & Dead Bolt for 50,000 cycles.
- Compatible with LAA1233, LAA1238, LAA1243 Rebate Set.

Finish Available: EB, NP

Also Available In Radius Corner (LAL1458-2.5" & LAL1459-3")

* Note : All Backset, Centre Distances in MM

ARCHITECTURAL 3 LEVER DEAD LOCK



CURRENTLY
Under Testing

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1460	2.5"	45	65X70	1	10	2640
LAL1461	3"	58	78X70	1	10	2070

FEATURES:-

- Over 100 Key Differs
- Zinc Dead Bolt & Key
- MS Striker Plate & Face Plate
- Dead Bolt for 50,000 cycles.
- Rebate set available.
- Operation : Deadbolt operated by key.
- Compatible with LAA1234, LAA1239, LAA1244 Rebate Set.

Finish Available: EB, NP

Also Available In Radius Corner (LAL1462-2.5", LAL1463-3")

CE ARCHITECTURAL BATHROOM LOCK



EN
12209:2003

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1634-1

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CF 5531

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FIRE TESTED
FD-20/30/60

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1535	2.5"	45	65X102	57	1	10	2190
LAL1536	3"	58	78X102	57	1	10	1980

2	M	4	1	0	F	-	B	G	1	0
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FEATURES:-

- Over 100 Key differs
- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Available with bolt through provision for 36 to 38 mm bolt through centre.
- Follower is suitable for 8mm square spindle.
- Zinc Live bolt, Dead bolt & Key
- MS Striker Plate & Face Plate
- Live bolt tested for 200,000 Cycles & Dead Bolt for 50,000 cycles.
- Compatible with LAA1233, LAA1238, LAA1243 Rebate Set.

Finish Available: EB, NP

* Note : All Backset, Centre Distances in MM

REBATE SET FOR 3 LEVER LOCK



TECHNICAL DATA

ITEM CODE	SIZE	LENGTH	WIDTH	HEIGHT	PCS. IN INNER	PCS. IN OUTER
LAA0001	13mm	162	33	14	10	100

FEATURES:-

- Mild Steel body.
- Face Plate Mild Steel.
- Suitable for LAL1200 & LAL1201.

Finish Available: EB, NP

REBATE SET FOR 3 LEVER DEAD LOCK



TECHNICAL DATA

ITEM CODE	SIZE	LENGTH	WIDTH	HEIGHT	PCS. IN INNER	PCS. IN OUTER
LAA1220	14mm	128	23.5	14	10	100

FEATURES:-

- Mild Steel body.
- Face Plate Mild Steel.
- Suitable for LAL1220 & LAL1221

Finish Available: EB, NP

* Note : All Backset, Centre Distances in MM



REBATE SET FOR 3 LEVER SASH LOCK



TECHNICAL DATA

ITEM CODE	SIZE	LENGTH	WIDTH	HEIGHT	PCS. IN INNER	PCS. IN OUTER
LAA1231	13mm	188	22	13	10	100
LAA1236	19mm	188	22	19	10	100
LAA1241	23mm	188	22	23	10	100

FEATURES:-

- Zinc Cast body.

Finish Available: EB, NP

REBATE SET FOR 3 LEVER DEAD LOCK



TECHNICAL DATA

ITEM CODE	SIZE	LENGTH	WIDTH	HEIGHT	PCS. IN INNER	PCS. IN OUTER
LAA1232	13mm	155	26	13	10	100
LAA1237	19mm	155	26	19	10	100
LAA1242	23mm	155	26	23	10	100

FEATURES:-

- Zinc Cast body.

Finish Available: EB, NP

* Note : All Backset, Centre Distances in MM



HORIZONTAL SASH LOCK



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1406	6"	50	70X148	76	1	10	1080

FEATURES:-

- Over 100 Key differs
- Available with bolt through provision for 32 to 38 mm bolt through centre.
- Follower is suitable for 8mm square spindle.
- Brass Live bolt, Dead bolt & Zinc Key
- MS Striker Plate & Face Plate
- Live bolt tested for 100,000 Cycles & Dead Bolt for 50,000 cycles.

Finish Available: EB, NP

HORIZONTAL BATHROOM LOCK



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5240	6"	50	70X148	76	1	10	1080

FEATURES:-

- Available with bolt through provision for 32 to 38 mm bolt through centre.
- Follower is suitable for 8mm square spindle.
- Brass Live bolt, Dead bolt
- MS Striker Plate & Face Plate
- Live bolt tested for 100,000 Cycles & Dead Bolt for 50,000 cycles.

Finish Available: EB, NP

* Note : All Backset, Centre Distances in MM

BS 3621 5 LEVER SASH LOCK



Kitemark
BS 3621:2007



12209 : 2003



1634-1



CF 5531



CE



FIRE TESTED
FD-20/30/60

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5501	2.5"	45	67X110	57	1	10	1620
LAL5502	3"	57	79X110	57	1	10	1190

BSEN : 12209:2003

3	M	8	1	0	G	7	K	D	1	B
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FEATURES:-

- Over 1000 Key differs.
- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Available with bolt through provision for 32 to 40 mm bolt through centre.
- Follower is suitable for 8mm square spindle.
- Brass Live Bolt, SS Dead Bolt, Brass Follower & Brass Key.
- Box Strike Plate.
- Live Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation : Latchbolt operated by lever handles, Deadbolt operated by key.

Finish Available: SATIN, POLISHED, STAINLESS STEEL

BS 3621 5 LEVER DEAD LOCK



Kitemark
BS 3621:2007



12209 : 2003



1634-1



CF 5531



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FIRE TESTED
FD-20/30/60

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5507	2.5"	45	67X80	1	10	1710
LAL5508	3"	57	79X80	1	10	1600

BSEN : 12209:2003

3	M	8	1	0	G	7	K	D	0	B
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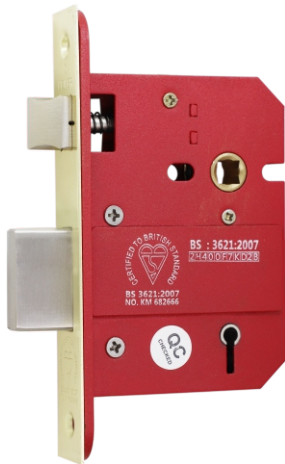
FEATURES:-

- Over 1000 Key differs.
- SS Dead Bolt, & Brass Key.
- Box Strike Plate.
- Dead Bolt tested for 50,000 Cycles.
- Operation : Deadbolt operated by key.

Finish Available: SATIN, POLISHED, STAINLESS STEEL

* Note : All Backset, Centre Distances in MM

BS 3621 5 LEVER SASH LOCK



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5503	2.5"	45	67X110	57	1	10	1620
LAL5504	3"	57	79X110	57	1	10	1190

2 H 4 0 0 F 7 K D 2 B

FEATURES:-

- Over 1000 Key differs.
- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Available with bolt through provision for 32 to 40 mm bolt through centre.
- Follower is suitable for 8mm square spindle.
- Brass Live Bolt, SS Dead Bolt, Brass Follower & Brass Key.
- Box Strike Plate.
- Live Bolt Tested for 200,000 Cycles & Dead Bolt for 50,000 Cycles.
- Operation : Latchbolt operated by lever handles, Deadbolt operated by key.

Finish Available: SATIN, POLISHED, STAINLESS STEEL

BS 3621 5 LEVER DEAD LOCK



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5505	2.5"	45	67X80	1	10	1710
LAL5506	3"	57	79X80	1	10	1600

2 H 4 0 0 F 7 K D 0 B

FEATURES:-

- Over 1000 Key differs.
- SS Dead Bolt, & Brass Key.
- Box Strike Plate.
- Dead Bolt tested for 50,000 Cycles.
- Operation : Deadbolt operated by key.

Finish Available: SATIN, POLISHED, STAINLESS STEEL

* Note : All Backset, Centre Distances in MM

CE 5 LEVER MORTICE SASH LOCK (FD-60)





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 12209:2003



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FIRE TESTED

 FD-20/30/60

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1512	2.5"	45	66X110	57	1	10	1710
LAL1513	3"	57	78X110	57	1	10	1600

2	M	4	1	0	F	3	K	D	1	A
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FEATURES:-

- Over 250 Key differs.
- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Available with bolt through provision for 32 to 40 mm bolt through centre.
- Follower is suitable for 8mm square spindle.
- Brass Live Bolt, Brass Dead Bolt, Brass Follower & Brass Key.
- Box Strike Plate.
- Live bolt tested for 200,000 Cycles & Dead Bolt for 50,000 cycles.
- Operation : Latchbolt operated by lever handles, Deadbolt operated by key.
- Compatible with LAA1233, LAA1238, LAA1243 Rebate Set.

Also Available In Radius Corner (LAL1514-2.5" & LAL1515-3")

Finish Available: EB, NP

CE 5 LEVER DEAD LOCK





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 1634-1



 Warrington

 Certificate

CF 5531



CE



QC

 CHECKED



FIRE TESTED

 FD-20/30/60

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1544	2.5"	45	66X80	1	10	2160
LAL1545	3"	57	78X80	1	10	1860

2	M	4	1	0	F	3	K	D	0	A
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FEATURES:-

- Over 250 Key differs.
- Follower is suitable for 8mm square spindle.
- Brass Dead Bolt & Brass Key.
- Box Strike Plate.
- Dead Bolt tested for 50,000 Cycles.
- Operation : Deadbolt operated by key.
- Compatible with LAA1234, LAA1239, LAA1244 Rebate Set.

Also Available In Radius Corner (LAL1546-2.5" & LAL1547-3")

Finish Available: EB, NP

* Note : All Backset, Centre Distances in MM

5 LEVER MORTICE SASH LOCK



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1500	2.5"	45	66X110	57	1	10	1710
LAL1501	3"	57	78X110	57	1	10	1600

FEATURES:-

- Over 250 Key differs.
- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Available with bolt thru provision for 32 to 40mm bolt through centre.
- Follower is suitable for 8mm square spindle.
- Brass Live Bolt, Brass Dead bolt Brass Follower & Brass Key.
- Box Striker Plate.
- Live bolt tested for 100,000 Cycles & Dead Bolt for 50,000 cycles.
- Operation : Latchbolt operated by lever handles, Deadbolt operated by key.
- Compatible with LAA1233, LAA1238, LAA1243 Rebate Set.

Finish Available: EB, NP

Also Available In Radius Corner (LAL1502-2.5" & LAL1503-3")

5 LEVER DEAD LOCK



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1520	2.5"	45	66X80	1	10	2160
LAL1521	3"	57	78X80	1	10	1860

FEATURES:-

- Over 250 Key differs.
- Follower is suitable for 8mm square spindle.
- Brass Dead Bolt & Brass Key.
- Box Striker Plate.
- Live bolt tested for 100,000 Cycles.
- Operation : Deadbolt operated by key.
- Compatible with LAA1234, LAA1239, LAA1244 Rebate Set.

Finish Available: EB, NP

Also Available In Radius Corner (LAL1522-2.5" & LAL1523-3")

* Note : All Backset, Centre Distances in MM

REBATE SET FOR 5 LEVER SASH LOCKS, EURO AND OVAL PROFILE CYLINDER LOCKS



TECHNICAL DATA

ITEM CODE	SIZE	LENGTH	WIDTH	HEIGHT	PCS. IN INNER	PCS. IN OUTER
LAA1233	13mm	190	28	13	10	100
LAA1238	19mm	190	28	19	10	100
LAA1243	23mm	190	28	23	10	100

FEATURES:-

- Zinc Cast body.

Finish Available: EB, NP

REBATE SET FOR 5 LEVER DEAD LOCKS, EURO AND OVAL PROFILE CYLINDER LOCKS



TECHNICAL DATA

ITEM CODE	SIZE	LENGTH	WIDTH	HEIGHT	PCS. IN INNER	PCS. IN OUTER
LAA1234	13mm	161	45	15	10	100
LAA1239	19mm	161	45	21	10	100
LAA1244	23mm	161	45	25	10	100

FEATURES:-

- Zinc Cast body.

Finish Available: EB, NP

* Note : All Backset, Centre Distances in MM

CE ARCHITECTURAL EURO PROFILE SASH LOCK CASE (FD-30/60)



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5009	2.5"	45	66X110	47.5	1	10	1710
LAL5010	3"	57	78X110	47.5	1	10	1600

2 M 4 1 0 F 3 K D O A

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Brass Live Bolt, Brass Dead Bolt, Brass Follower.
- Box Strike Plate.
- Live bolt tested for 200,000 Cycles & Dead Bolt for 50,000 cycles.
- Available with bolt through provision for 36 to 38mm bolt through centre.
- Operation : Live Bolt Operated by Lever Handle & Deadbolt operated by Euro Profile Cylinders.
- Compatible with LAA1233, LAA1238, LAA1243 Rebate Set.

Finish Available: EB, NP

Also Available In Radius Corner (LAL5011-2.5", LAL5012-3")

CE ARCHITECTURAL EURO PROFILE DEAD LOCK CASE (FD-60)



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5033	2.5"	45	66X80	1	10	2160
LAL5034	3"	57	78X80	1	10	1860

2 M 4 1 0 F 2 B A O O

FEATURES:-

- Brass Dead Bolt.
- Box Strike Plate.
- Dead Bolt tested for 50,000 Cycles.
- Operation : Deadbolt operated by Euro Profile Cylinders.
- Compatible with LAA1234, LAA1239, LAA1244 Rebate Set.

Finish Available: EB, NP

Also Available In Radius Corner (LAL5035-2.5", LAL5036-3")

* Note : All Backset, Centre Distances in MM

CE ARCHITECTURAL OVAL PROFILE SASH LOCK CASE (FD-60)



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5059	2.5"	45	66X110	48.5	1	10	1710
LAL5060	3"	57	78X110	48.5	1	10	1600

2 M 4 1 0 F 2 B A 1 0

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Available with bolt through provision for 36 to 38mm bolt through center.
- Follower is suitable for 8mm square spindle.
- Brass Dead Bolt.
- Box Strike Plate.
- Dead Bolt tested for 50,000 Cycles.
- Operation : Deadbolt operated by Oval Profile Cylinders
- Compatible with LAA1233, LAA1238, LAA1243 Rebate Set.

Finish Available : EB, NP

Also Available In Radius Corner (LAL5061-2.5", LAL5062-3")

ARCHITECTURAL OVAL PROFILE DEAD LOCK CASE (FD-60)



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5083	2.5"	45	66X80	1	10	2160
LAL5084	3"	57	78X80	1	10	1860

2 M 4 1 0 F 2 B A 0 0

FEATURES:-

- Brass Dead Bolt.
- Box Strike Plate.
- Dead Bolt tested for 50,000 Cycles.
- Operation : Deadbolt operated by Oval Cylinders.
- Compatible with LAA1234, LAA1239, LAA1244 Rebate Set.

Also Available In Radius Corner (LAL5085-2.5", LAL5086-3")

* Note : All Backset, Centre Distances in MM

ARCHITECTURAL EURO PROFILE SASH LOCK CASE



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5001	2.5"	45	66X110	1	10	1710
LAL5002	3"	57	78X110	1	10	1600

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Brass Dead Bolt, Brass Follower.
- Box Striker Plate.
- Live bolt tested for 100,000 Cycles & Dead Bolt for 50,000 cycles.
- Available with bolt through provision for 36 to 38mm bolt through centre.
- Operation : Live Bolt Operated by Lever Handle & Deadbolt operated by Euro Profile Cylinders.
- Compatible with LAA1233, LAA1238, LAA1243 Rebate Set.

Finish Available: EB, NP

Also Available In Radius Corner (LAL5003-2.5" & LAL5004-3")

ARCHITECTURAL EURO PROFILE DEAD LOCK CASE



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL5026	2.5"	45	66X80	1	10	2160
LAL5027	3"	57	78X80	1	10	1860

FEATURES:-

- Follower is suitable for 8mm square spindle.
- Brass Dead Bolt.
- Box Striker Plate.
- Dead Bolt tested for 50,000 Cycles.
- Operation : Deadbolt operated by Euro Profile Cylinders.
- Compatible with LAA1234, LAA1239, LAA1244 Rebate Set.

Finish Available: EB, NP

Also Available In Radius Corner (LAL5028-2.5" & LAL5029-3")

* Note : All Backset, Centre Distances in MM

CE EURO PROFILE SASH LOCK BODY



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CENTRE DISTANCE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1727	2.5"	45	65X102	47.5	10	40	1560
LAL1728	3"	58	78X102	47.5	10	40	1120

1	M	4	1	O	F	2	B	A	1	O
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FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Follower is suitable for 8mm square spindle.
- Zinc Live Bolt, Zinc Dead Bolt, Zinc Follower.
- MS Striker Plate & Face Plate.
- Live bolt tested for 200,000 Cycles & Dead Bolt for 50,000 cycles.
- Available with bolt through provision for 36 to 38mm bolt through centre.
- Operation : Live Bolt Operated by Lever Handle & Deadbolt operated by Euro Profile Cylinders.
- Compatible with LAA0001, LAA1231, LAA1236, LAA1241 Rebate Set.

Finish Available: EB, NP

Also Available In Radius Corner (LAL1731-2.5" & LAL1732-3")

CE EURO PROFILE DEAD LOCK BODY



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1729	2.5"	45	65X70	10	40	1710
LAL1730	3"	58	78X70	10	40	1600

1	M	4	1	O	F	2	B	A	0	0
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FEATURES:-

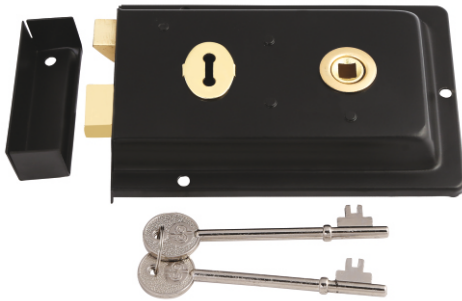
- Zinc Dead Bolt.
- MS Striker Plate & Face Plate.
- Dead Bolt tested for 50,000 Cycles.
- Operation : Deadbolt operated by Euro Profile Cylinders.
- Cylinder not included, please order separately.
- Compatible with LAA0020, LAA1233, LAA1237, LAA1242 Rebate Set.

Finish Available: EB, NP

Also Available In Radius Corner (LAL1733-2.5" & LAL1734-3")

* Note : All Backset, Centre Distances in MM

FLUTED RIM LOCK



TECHNICAL DATA

ITEM CODE	SIZE	KEY BACKSET	HANDLE BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1031	6"X4"	43	105	143X83	1	10	1500

FEATURES:-

- 2 Lever, 2 bolt rim lock.
- 2 Keys included.
- Mild Steel Body.
- Zinc Live Bolt, Dead Bolt & Follower.
- 12 Key Differs.
- Complete with screws.

Finish Available: EXB, EXG, CP, EB, SNP, SCP
Also Available In Brass Metal Body.

NARROW STYLE RIM LOCK



TECHNICAL DATA

ITEM CODE	SIZE	KEY BACKSET	HANDLE BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1021	5.1/2"X3"	43	106	143X83	1	10	1500

FEATURES:-

- 2 Bolt rim lock.
- 2 Keys included.
- 8mm follower.
- Mild Steel Body.
- Zinc Live Bolt, Dead Bolt & Follower.
- Complete with screws.
- 12 Key Differs

Finish Available: EXB, EXG, CP, EB, SNP, SCP

* Note : All Backset, Centre Distances in MM

RIM DEAD LOCK



TECHNICAL DATA

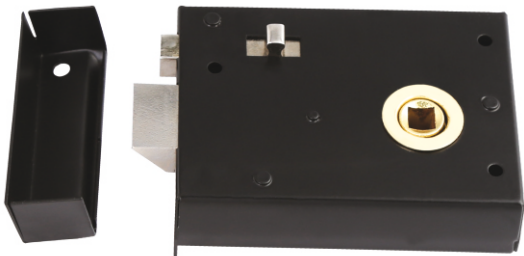
ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1011	4"X3"	43	106X83	1	10	1750

FEATURES:-

- 1 bolt rim dead lock
- 2 keys included
- To suit doors 35-54 mm thick
- Mild steel body
- Zinc Dead Bolt
- 12 Key Differs
- Complete with screws.

Finish Available: EXB, EXG, CP, EB, SNP, SCP

RIM LATCH WITH LOCKING SNIB



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1001	4"	76	106X83	1	10	1750

FEATURES:-

- Rim latch with a case depth of 100mm and snib function.
- 8mm follower.
- Mild steel body.
- Zinc Live Bolt, Bolt & Snib.
- Complete with screws.

Finish Available: EXB, EXG, CP, EB, SNP, SCP

* Note : All Backset, Centre Distances in MM



RIM SLIM DEAD LOCK



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1012	4"X3"	48	103X70	1	10	1750

FEATURES:-

- 1 bolt rim dead lock.
- 2 Keys included.
- To suit doors 35-54mm thick.
- Mild Steel Body.
- Zinc Live Bolt.
- 12 Key Differs.
- Complete with screws.

Finish Available: EXB, EXG

SCOTCH SPRING RIM LOCK



TECHNICAL DATA

ITEM CODE	SIZE	KEY BACKSET	HANDLE BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1023	6"X4"	55	117	106X153	1	10	910

FEATURES:-

- 2 keys included
- 8mm follower
- Mild Steel Body
- Zinc Live Bolt, Dead Bolt & Follower
- Complete with screws.
- Available as handed variants.

Finish Available: EXB, EXG

* Note : All Backset, Centre Distances in MM

PRESS LOCK C/W 1 KEY

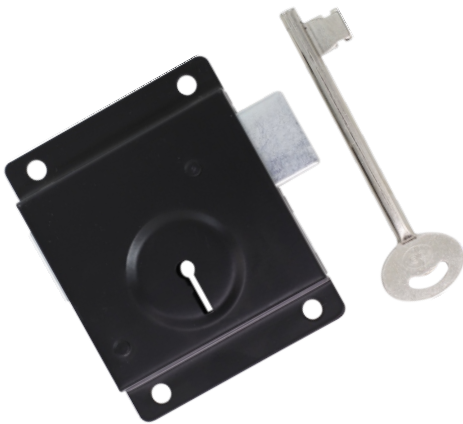


TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1000	3"	76	100	10	100	2400
LAL1004	4"	100	100	10	50	2000
LAL1005	5"	125	100	10	50	2000

Finish Available: EXB
 Also Available LAL 1003-3" with Long Key.

CONTRACT PRESS LOCK C/W 1 KEY



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1006	63MM	70	90	10	100	2400

Finish Available: EXB

* Note : All Backset, Centre Distances in MM



KEY BLANKS



LAA1105
3 Lever Lock Blank Key



LAA1500
5 Lever Lock Blank Key



LAA1031
Rim Lock Blank Key



LAA1006
Press Lock Contract Blank Key



LAA1000
Press Lock Blank Key



GBLK1201
Rack Bolt Key

SPARE FOR BS 5 LEVER LOCK



LAA5507
Face Plate / Strike Plate
5 Lever Dead Lock



LAA5501
Face Plate / Strike Plate
5 Lever Sash Lock



SPARE FOR EURO PROFILE & 5 LEVER LOCKS



LAA5034

Face Plate / Strike Plate
Euro Profile Dead Lock



LAA5009

Face Plate / Strike Plate
Euro Profile Sash Lock



LAA1434

Face Plate / Strike Plate
3 Lever Dead Lock



LAA1450

Face Plate / Strike Plate
3 Lever Sash Lock



LAA1424

Face Plate / Strike Plate
3 Lever Bathroom Lock



LAA1101

Striker Plate only W/O
Centre Bar & Reduce Lip
3 Lever Lock



LAA0907

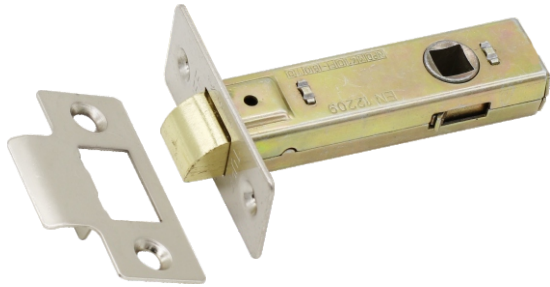
Face Plate / Strike Plate
Tubular Dead Bolt



LAA0129

Face Plate / Strike Plate
Tubular Latch

TUBULAR LATCH - CE CERTIFIED



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EN
 12209:2003
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 1634-1
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 Warrington
 certifie
- CF 5531**
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CE
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FIRE TESTED
 FD-20/30/60

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL0071	2.5"	45	67X22	10	100	6000
LAL0072	3"	57	79X22	10	100	6000
LAL0073	4"	82	104X22	10	100	3600
LAL0074	5"	107	129X22	5	80	3600

NPD | M | 4 | 1 | 0 | F | - | B | 0 | 1 | 0

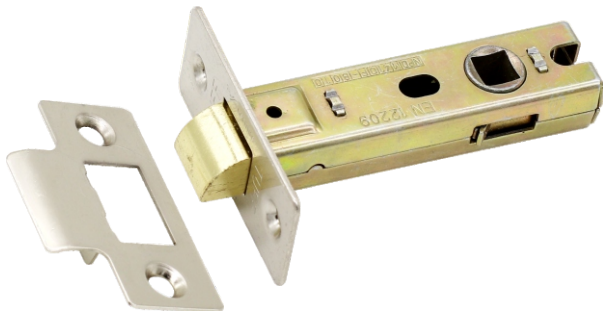
FEATURES:-

- Suitable for 200,000 Cycles.
- Zinc Live Bolt, Zinc follower, MS Faceplate, MS Striker plate & M S Body.
- Follower suitable for 8mm square spindle
- Suitable for internal doors.
- To be used with Sprung furniture.
- Rebate set available (LAA0010)

Finish Available: CP, SCP, SNP, EB

Also Available In Radius Corner (LAL0076 - 2.5", LAL0077 - 3", LAL0078 - 4", LAL0079 - 5")

TUBULAR LATCH (BOLT THROUGH) - CE CERTIFIED



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 1634-1
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 certifie
- CF 5531**
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CE
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FIRE TESTED
 FD-20/30/60

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL0081	2.5"	45	67X20	10	100	6000
LAL0082	3"	57	79X20	10	100	6000
LAL0083	4"	83	104X22	10	100	3600
LAL0084	5"	107	129X22	5	80	3600

NPD | M | 4 | 1 | 0 | F | - | B | 0 | 1 | 0

FEATURES:-

- Suitable for 200,000 Cycles.
- Zinc Live Bolt, Zinc follower, MS Faceplate, MS Striker plate & MS Body.
- Two piece faceplate assembly.
- Follower suitable for 8mm square spindle
- Suitable for internal doors.
- To be used with Sprung furniture.
- Suitable for bolt through fixing of 32-38mm.
- Rebate set available (LAA0010)

Finish Available: CP, SCP, SNP, EB

Also Available In Radius Corner (LAL0086 - 2.5", LAL0087 - 3", LAL0088 - 4", LAL0089 - 5")

* Note : All Backset in MM

STANDARD TUBULAR LATCH



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL0001	2.5"	45	67X20	10	100	6000
LAL0002	3"	57	79X20	10	100	6000

FEATURES:-

- Suitable for 100,000 Cycles.
- Zinc Live Bolt, Zinc follower, MS Faceplate, MS Striker plate & MS Body.
- Follower is suitable for 8mm square spindle.
- Suitable for internal doors.
- To be used with Sprung door furniture.
- Rebate set available (LAA0010)

Finish Available : EB, NP

Also Available in Radius Corner (LAL0006-2.5" & LAL0007-3")

TUBULAR LATCH (BOLT THROUGH)



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL0011	2.5"	45	67X20	10	100	6000
LAL0012	3"	57	79X20	10	100	6000

FEATURES:-

- Suitable for 80,000 Cycles.
- Zinc Live Bolt, Zinc Follower, MS Faceplate, MS Striker Plate & MS Body.
- Two piece, faceplate assembly.
- Follower suitable for 8mm square spindle.
- Suitable for light door furniture.
- To be used with Sprung door furniture.
- Suitable for bolt through fixing of 32-38mm
- Can be used with Rebate set.
- Rebate set available (LAA0010)

Finish Available: EB, NP

Also Available in Radius Corner (LAL0016-2.5" & LAL0017-3")

* Note : All Backset in MM

TUBULAR LATCH (BOLT THROUGH)



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL0041	2.5"	45	67X20	10	100	6000
LAL0042	3"	57	79X20	10	100	6000

FEATURES:-

- Suitable for 100,000 Cycles.
- Zinc Live Bolt, Zinc follower, MS Faceplate, MS Striker plate & MS Body.
- Follower is suitable for 8mm square spindle
- Suitable for light doors.
- Sprung furniture.
- Suitable for bolt through 32-38mm center.
- Rebate set available (LAA0010)
- Tolerance : ± 2 mm

Finish Available: EB / NP

Also Available In Radius Corner (LAL0046 - 2.5" & LAL0047 - 3")

BUDGET TUBULAR LATCH (BOLT THROUGH)



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL0054	2.5"	45	67X20	10	100	6000
LAL0055	3"	57	79X20	10	100	6000

FEATURES:-

- Suitable for 50,000 Cycles.
- Zinc Live Bolt, Nylon follower, MS Faceplate, MS Striker plate & M S Body.
- Follower is suitable for 8mm square spindle
- Suitable for light doors.
- Sprung furniture.
- Suitable for bolt through 32-38mm center.
- Rebate set available (LAA0010)

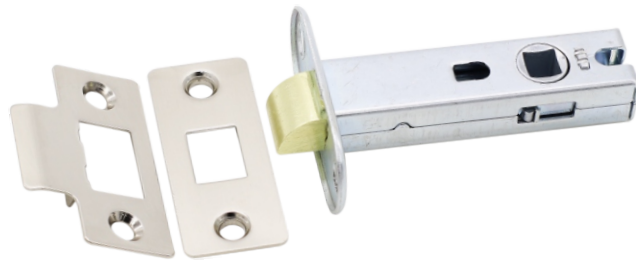
Finish Available: EB / NP

* Note : All Backset in MM

TUBULAR LATCH (BOLT THROUGH) WITH REMOVABLE FACE PLATE

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL0031	2.5"	45	67X20	10	100	6000
LAL0032	3"	57	79X20	10	100	6000



FEATURES:-

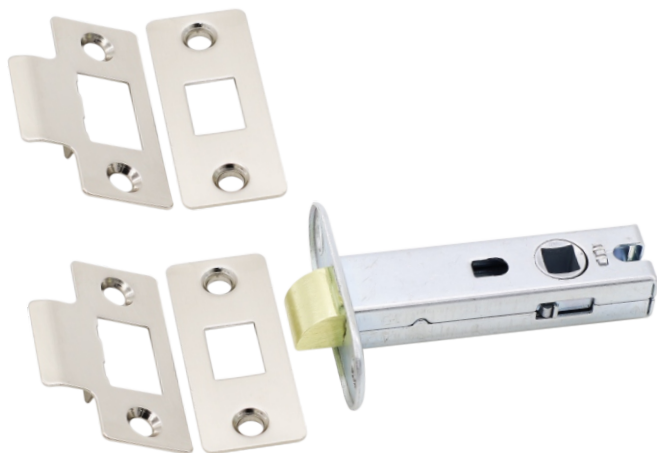
- Suitable for 100,000 Cycles.
- Zinc Live Bolt, Zinc follower, MS Faceplate, MS Striker plate & M S Body.
- Two piece faceplate assembly.
- Available with removable face plate to help reduce inventory.
- Follower is suitable for 8mm square spindle
- Suitable for light doors.
- Sprung furniture.
- Suitable for bolt through 32-38mm centre.
- Rebate set available (LAA0010)

Finish Available: EXB, NP, EB, CP, SCP, SNP

TUBULAR LATCH (BOLT THROUGH) WITH TWO SET OF REMOVABLE FACE PLATE

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL0998	2.5"	45	67X20	10	100	6000
LAL0999	3"	57	79X20	10	100	6000



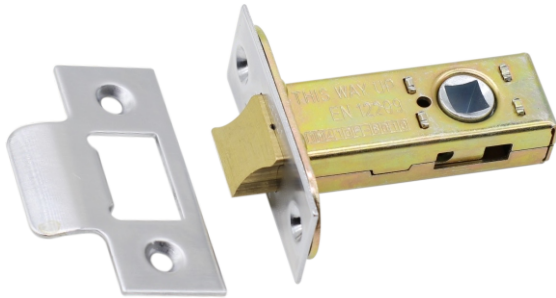
FEATURES:-

- Suitable for 100,000 Cycles.
- Zinc Live Bolt, Zinc follower, MS Faceplate, MS Striker plate & M S Body.
- Two piece faceplate assembly.
- Available with removable face plate to help reduce inventory.
- Follower is suitable for 8mm square spindle
- Suitable for light doors.
- Sprung furniture.
- Suitable for bolt through 32-38mm centre.
- Supplied with two sets of faceplate, Striker Plate & Screws.
- Rebate set available (LAA0010)

Finish Available: As per required

* Note : All Backset in MM

ARCHITECTURAL TUBULAR LATCH - CE CERTIFIED



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL0131	2.5"	45	65X23	10	100	2400
LAL0132	3"	57	78X23	10	100	2400
LAL0133	4"	82	103X23	10	100	2400
LAL0134	5"	107	128X23	5	80	1920

1 | M | 4 | 1 | O | F | - | B | O | 1 | O

FEATURES:-

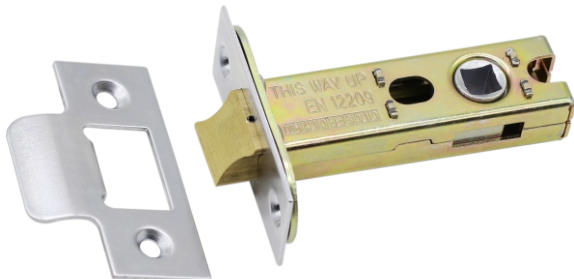
- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Suitable for 200,000 Cycles.
- Brass Live bolt, Zinc follower, MS Faceplate, MS Striker Plate & MS Body.
- Dual set of Face plate, Striker Plate & Fixing screws.
- Follower is suitable for 8mm square spindle.

Finish Available : As per required

Also Available In Radius Corner (LAL0141 - 2.5", LAL0142 - 3", LAL0143- 4" & LAL0144 - 5")

Also Available in Forend and Striker Plates Pack (LAA0137, LAA0138 and LAA0139)

ARCHITECTURAL (H/D) TUBULAR LATCH BOLT THROUGH - CE CERTIFIED



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL0137	3"	57	78X23	10	100	2400
LAL0138	4"	82	103X23	10	100	2400
LAL0139	5"	107	128X23	10	80	1920

1 | M | 4 | 1 | O | F | - | B | O | 1 | O

FEATURES:-

- Easily reversible mechanism by turning live bolt as suitable for inward / outward opening door & screwing main face plate.
- Suitable for 200,000 Cycles.
- Brass Live bolt, Zinc follower, MS Faceplate, MS Striker Plate & MS Body.
- Dual set of Face plate, Striker Plate & Fixing screws.
- Follower is suitable for 8mm square spindle.
- Suitable for bolt through 32-38mm center.

Finish Available: As per required

Also Available In Radius Corner (LAL0147 - 3", LAL0148 - 4" & LAL0149 - 5")

Also Available in Forend and Striker Plates Pack (LAA0137, LAA0138 and LAA0139)

* Note : All Backset in MM

ARCHITECTURAL TUBULAR LATCH



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL0101	2.5"	45	65X23	10	100	2400
LAL0102	3"	57	78X23	10	100	2400
LAL0103	4"	82	103X23	10	100	2400
LAL0104	5"	107	128X23	10	80	1920

FEATURES:-

- Suitable for 150,000 Cycles.
- Brass Live Bolt, Zinc follower, MS Faceplate, MS Striker plate & MS Body.
- Dual set of Face Plate, Striker Plate & Fixing screws.
- Follower is suitable for 8mm square spindle.

Finish Available: As per required

Also Available in Radius Corner (LAL0121 - 2.5", LAL0122 - 3", LAL0123 - 4" & LAL0124 - 5")

ARCHITECTURAL TUBULAR LATCH BOLT THROUGH



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL0111	3"	57	78X23	10	100	2400
LAL0112	4"	82	103X23	10	100	2400
LAL0113	5"	107	128X23	10	80	1920

FEATURES:-

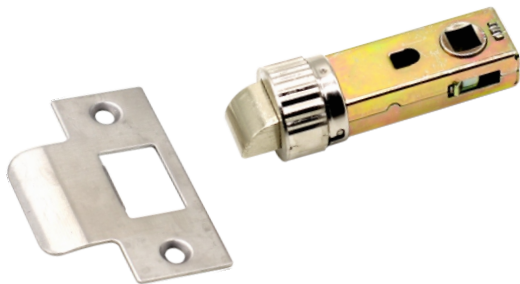
- Suitable for 150,000 cycles.
- Brass Live bolt, Zinc follower, MS Faceplate, MS Striker Plate & MS Body.
- Dual set of Face plate, Striker Plate & Fixing screws.
- Follower is suitable for 8mm square spindle.
- Suitable for bolt through 32-38mm center.

Finish Available: As per required

NOTE: 2.5" Size is not available in Bolt Through model.

* Note : All Backset in MM

ROUND TUBULAR LATCH BOLT (EASY LATCH)



TECHNICAL DATA

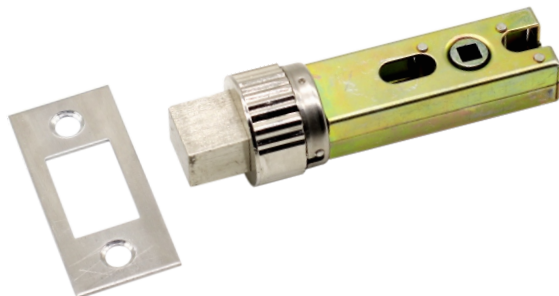
ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL0251	2.5"	45	67X20	10	100	6000
LAL0252	3"	57	77X20	10	100	6000

FEATURES:-

- Suitable for 100,000 Cycles.
- Zinc Live Bolt, Zinc follower, Zinc Faceplate, Aluminum Striker plate
- Follower is suitable for 8mm square spindle
- Suitable for light doors.
- Sprung furniture.
- Suitable for bolt through 32-38mm centre.

Finish Available: EB, NP, SNP, CP

ROUND TUBULAR DEAD BOLT



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL0261	2.5"	45	58X20	10	100	6000
LAL0262	3"	57	70X20	10	100	6000

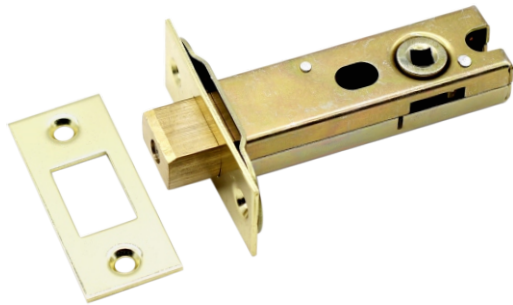
FEATURES:-

- Suitable for 50,000 Cycles.
- Zinc Dead Bolt, Zinc follower, Zinc Faceplate, Aluminum Striker plate
- Follower is suitable for 5mm square spindle
- Suitable for bolt through 32-38mm centre.

Finish Available: EB, NP, SNP, CP

* Note : All Backset in MM

CE TUBULAR DEAD BOLT (BOLT THROUGH)



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL0275	2.5"	45	65X23	10	100	2400
LAL0276	3"	57	78X23	10	100	2400
LAL0277	4"	82	103X23	10	100	2400
LAL0278	5"	107	179X23	10	80	1920

3 X 4 1 0 F - B 0 0 0

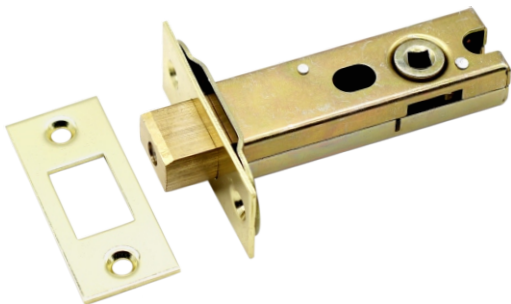
FEATURES:-

- Suitable for 50,000 Cycles.
- Brass Dead Bolt, Zinc follower, MS Faceplate, MS Striker Plate & MS Body.
- Follower is suitable for 5mm square spindle.
- Suitable for bolt through fixing 32-38mm.

Finish Available: EB, NP

Also Available In Radius Corner (LAL0280-2.5", LAL0281-3", LAL0282-4", LAL0283-5")

TUBULAR DEAD BOLT (BOLT THROUGH)



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL0904	2.5"	45	65X23	10	100	2400
LAL0905	3"	57	78X23	10	100	2400
LAL0906	4"	82	103X23	10	100	2400
LAL0907	5"	107	179X23	10	80	1920

FEATURES:-

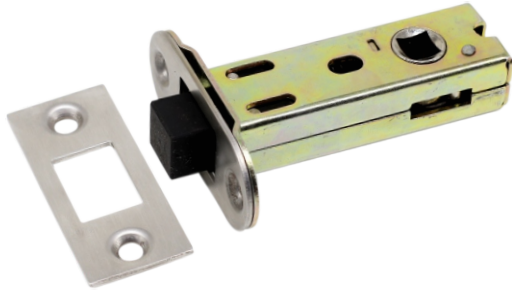
- Suitable for 50,000 Cycles.
- Brass Dead Bolt, Zinc follower, MS Faceplate, MS Striker Plate & MS Body.
- Follower is suitable for 5mm square spindle.
- Suitable for bolt through fixing 32-38mm.

Finish Available: EB, NP

Also Available in Forend and Striker Plates Pack (LAA0904, LAA095, LAA 0906 and LAA0139)
Also Available In Radius Corner (LAL0908-2.5", LAL0909-3", LAL0910-4", LAL0911-5")

* Note : All Backset in MM

MAGNETIC LATCH



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL0069	3"	57	77X23	10	100	2400

FEATURES:-

- Follower is suitable for 8mm square spindle.
- Suitable for bolt through 32-38 mm centre.

Finish Available: NP, EB

REBATED TUBULAR LATCH



TECHNICAL DATA

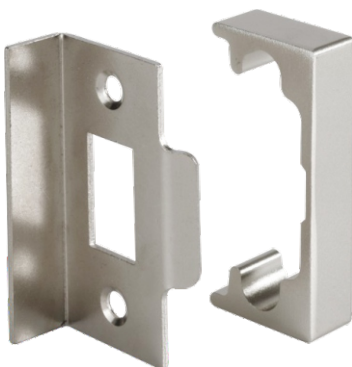
ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL0008	2.5"	45	67X20	10	100	2400
LAL0009	3"	57	79X20	10	100	2400

FEATURES:-

- Follower is suitable for 8mm square spindle.
- Suitable for bolt through 32-38 mm centre.

Finish Available: NP, EB

REBATE SET FOR TUBULAR LATCH



TECHNICAL DATA

ITEM CODE	SIZE	LENGTH	WIDTH	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAA0010	13mm	57	25	10	100	3600

FEATURES:-

- Zinc body.
- Face Plate Mild Steel.
- Suitable for LAL0001, LAL0002, LAL0011 & LAL0012

Finish Available: NP, EB

* Note : All Backset in MM

CE FLAT MORTICE LATCH (BOLT THROUGH)



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12209:2003
- 
1634-1
- 
CF 5531
- 
CE
- 
**FIRE TESTED
FD-20/30/60**

TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL1601	2.5"	45	65X57	1	10	2310
LAL1602	3"	57	77X57	1	10	2310
LAL1603	4"	82	102X57	1	10	1260

2 | G | 5 | 1 | 0 | F | - | B | 0 | 1 | 0

FEATURES:-

- Latch operated by lever handles.
- Case Mild Steel, epoxy powder coated.
- Square forend & Striker Plate
- Guided Latchbolt : Brass Self handing
- Follower 8mm brass.
- Suitable for bolt through 32-38mm center.

Finish Available: EB, NP, SNP, CP, SEB, ABR

Also Available In Radius Corner (LAL1604-3",LAL1605-4",LAL1606-5")

FLAT MORTICE LATCH (BOLT THROUGH)



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL0056	2.5"	45	65X57	1	10	2310
LAL0057	3"	57	77X57	1	10	2310
LAL0058	4"	82	102X57	1	10	1260

FEATURES:-

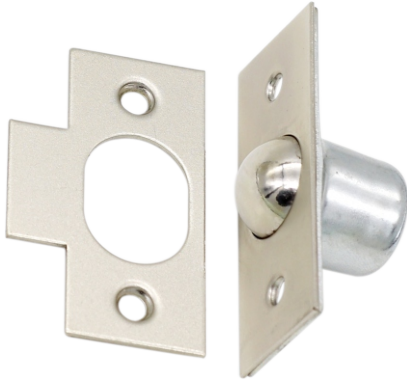
- Latch operated by lever handles.
- Case Mild Steel, epoxy powder coated.
- Square forend & Striker Plate
- Guided Latchbolt : Brass Self handing
- Follower 8mm brass.
- Suitable for bolt through 32-38mm center.

Finish Available: EB, NP, SNP, CP, SEB, ABR

Also Available In Radius Corner (LAL0065-2.5",LAL0066-3",LAL0067-4")

* Note : All Backset in MM

BALES CATCH



TECHNICAL DATA

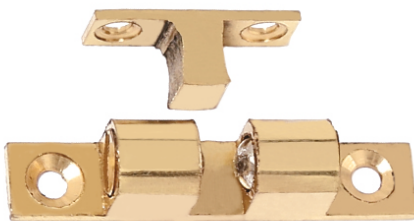
ITEM CODE	LENGTH	WIDTH	CASE DEPTH	DISTANCE OF CASE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAC0001	45	19.5	15	16	5	100	9000
LAC0002	57.5	23.5	17.5	20	5	100	9000

FEATURES:-

- Sprung ball bearing catch.
- Mild Steel Casing

Finish Available : NP, EB, SNP

BRASS DOUBLE BALL CATCH



TECHNICAL DATA

DPG CODE	ITEM CODE	LENGTH	WIDTH	THICKNESS	SCREW NO.	WT/ PCS	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
GB2801	BMIH2801044	44	8	1.5	4	0.014	50	500	27000
GB2802	BMIH2802050	50	9	1.5	4	0.019	50	500	27000
GB2803	BMIH2803060	60	9	1.5	4	0.022	50	500	27000
GB2804	BMIH2804070	70	9	1.5	4	0.025	50	500	27000

FEATURES:-

- Sprung ball bearing catch.
- Brass Body.

Finish Available : POLISHED & LACQUERED BRASS, CP, SNP

* Note : All Backset in MM

SS SLIMLINE MAGNETIC CATCH



TECHNICAL DATA

ITEM CODE	LENGTH	WIDTH	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAC0015	42	12	1	100	23100
LAC0016	42	12	1	100	23100

FEATURES:-

- Body Stainless Steel
- Available In 3.2 kg (LAC0015), 5 Kg Capacity (LAC0016).
- Sleek Finish

Finish Available: NP, EB

MAGNETIC CATCH



TECHNICAL DATA

ITEM CODE	LENGTH	WIDTH	SCREW NO.	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAC0010	40	22	4	5	100	9000
LAC0011	58	22	4	5	100	5000

FEATURES:-

- Suitable for latching of doors / cabinets
- Body plastic
- Available In 4 kg (LAC0010), 6 Kg Capacity (LAC0011).

Finish Available : WHITE, BROWN & BLACK

DOUBLE ROLLER CATCH



TECHNICAL DATA

ITEM CODE	LENGTH	WIDTH	HEIGHT	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAC0021	27.5	32.5	16.5	5	100	9000

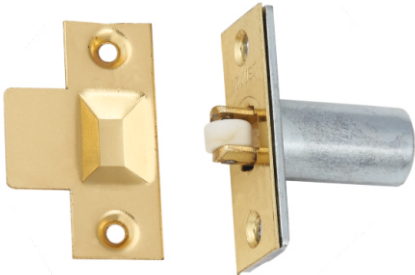
FEATURES:-

- Mild Steel Body
- Nylon Rollers
- Suitable for light Shutter Doors

Finish Available : BZP, EB, NP

* Note : All Backset in MM

ADJUSTABLE ROLLER CATCH



TECHNICAL DATA

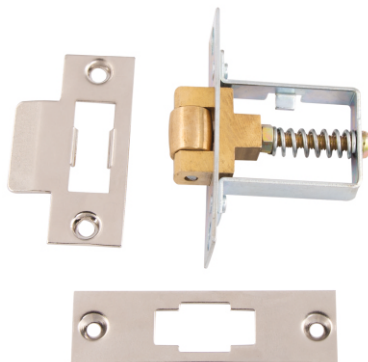
ITEM CODE	LENGTH	WIDTH	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAC0023	39	19	10	100	9000
LAC0025	39	19	10	100	9000

FEATURES:-

- Operation : Adjustable roller bolt
- Body : Zinc (LAC0025), Nylon (LAC0023)
- Forend : Square
- Strike Plate : Square, Flat
- Duty : Full size doors, minimum thickness 32mm

Finish Available: EB, NP, SNP, SCP

ARCHITECTURAL ROLLER BOLT CATCH



TECHNICAL DATA

ITEM CODE	LENGTH	WIDTH	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAC0026	45	33	10	100	9000

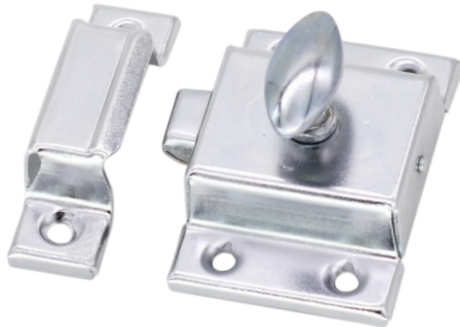
FEATURES:-

- Operation : Adjustable roller bolt action
- Frame : Steel
- Forend : Square, Stainless Steel
- Strike Plate : Square, Flat, Stainless Steel
- Duty: Full size doors, minimum thickness 30mm
- Bolt: Brass

Finish Available: EB, NP, SNP, SCP

* Note : All Backset in MM

BOX TYPE CUPBOARD CATCH



TECHNICAL DATA

ITEM CODE	LENGTH	WIDTH	HEIGHT	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAC0031	38	56	16	5	100	5000

FEATURES:-

- Mild Steel Body
- Zinc Knob

Finish Available: EB, NP, CP, BZP, FB

TOUCH LATCH



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	PCS. IN INNER	PCS. IN OUTER	PCS. IN PALLET
LAL0080	3"	57	77X23	10	100	2400

FEATURES:-

- Push to latch and unlatch.
- For use on loft hatch doors or cupboard doors.

Finish Available: BZP, NP

* Note : All Backset in MM

TRADITIONAL NIGHTLATCH



TECHNICAL DATA

ITEM CODE	BACKSET	PCS. IN INNER	PCS. IN OUTER
LAL9002	40	1	25
LAL9003	60	1	25

FEATURES:-

- Bolt can be held back with snib.
- Case standard only.
- 2 Brass key.
- Die cast zinc alloy body & brass latch
- Rim Cylinders available in Polished Brass (PB), Satin Chrome (SCP) & Chrome Plated (CP)

Finish Available: EB, CP, SCP, SNP, EPOXY SILVER, EXW

ALUMINIUM CASTED NIGHTLATCH



TECHNICAL DATA

ITEM CODE	BACKSET	PCS. IN INNER	PCS. IN OUTER
LAL9001	60	1	25

FEATURES:-

- Bolt can be held back with snib.
- Case standard only.
- Keys: 2 no. included.
- Die cast Aluminum alloy body & latch.
- Rim Cylinders available in Polished Brass (PB), Satin Chrome (SCP) & Chrome Plated (CP)

Finish Available: GREEN

* Note : All Backset in MM

ROLLER BOLT NIGHT LATCH



TECHNICAL DATA

ITEM CODE	BACKSET	PCS. IN INNER	PCS. IN OUTER
LAL9006	60	1	25

FEATURES:-

- Roller bolt operates with simple push/pull action.
- Keys 2 no. included.
- Rim Cylinders available in Polished Brass (PB), Satin Chrome (SCP) & Chrome Plated (CP)

Finish Available: Multiple finishes available.

STANDARD STYLE NIGHT LATCH



TECHNICAL DATA

ITEM CODE	BACKSET	PCS. IN INNER	PCS. IN OUTER
LAL9004	40	1	25
LAL9005	60	1	25

FEATURES:-

- Bolt can be held back with snib.
- Keys: 2 no. included.
- Die cast zinc alloy & brass latch
- Rim Cylinders available in Polished Brass (PB), Satin Chrome (SCP) & Chrome Plated (CP)

Finish Available: Multiple finishes available.

* Note : All Backset in MM

RIM CYLINDER NIGHT LATCH



TECHNICAL DATA

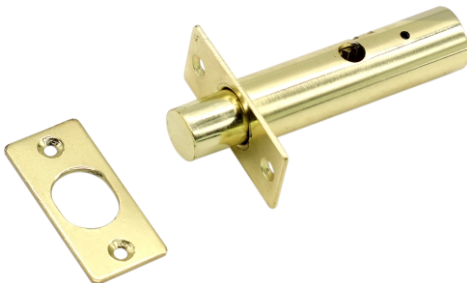
ITEM CODE	BACKSET	PCS. IN INNER	PCS. IN OUTER
LAL9007	40	1	25
LAL9008	60	1	25

FEATURES:-

- Bolt can be held back with snib.
- Keys: 2 no. included.
- Die cast zinc alloy & brass latch
- Rim Cylinders available in Polished Brass (PB) & Satin Chrome (SCP)

Finish Available: Multiple finishes available.

WINDOW AND DOOR RACK BOLT



TECHNICAL DATA

ITEM CODE	SIZE	BACKSET	CASE SIZE	CASE DIA	PCS. IN INNER	PCS. IN OUTER
LAC1024 (W/O KEY)	16X42	13	42	16	10	100
LAC1015 (W/O KEY)	16X60	31	60	16	10	100
LAC1016 (W/O KEY)	16X88	59	88	16	10	100
LAC1023 (WITH KEY)	16X42	13	42	16	10	100
LAC1019 (WITH KEY)	16X60	31	60	16	10	100
LAC1020 (WITH KEY)	16X88	59	88	16	10	100

FEATURES:-

- Key Turn operated (Key not included if not ordered)
- To suit doors up to 44mm thick.
- Comprises :
 - 1 x bolt
 - 1 x strike plate
 - 1 x escutcheon
 - 1 x Key Brass (if ordered with key variant)
- Body Mild Steel

Finish Available: EB, CP, EXW, SCP

* Note : All Backset in MM

LONG THROW LOCK



TECHNICAL DATA

	ITEM CODE	SIZE	PCS IN INNER	PCS IN OUTER
BSK	LAL5266	50	1	10
	LAL5268	70	1	10
OSK	LAL5265	50	1	10
	LAL5267	70	1	10

FEATURES:-

- SS 304 Grade Square Bolt
- MS Body & .
- Supplied with fixing.
- Zinc Cylinder.
- Brass Keys.

WARDROBE LOCK



LAL5325



Sliding Door Gear



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SLIDING WARDROBE GEAR



SWG0001

FEATURES:-

- Max individual door weight 60kg.
- Min. Door thickness 16mm.
- Double aluminium track top and bottom means positioning can be adjusted for different door thicknesses.
- Strong bottom fixed rollers are mounted on ball bearings for extra smooth and quiet running.
- Adjustable top mounted guides for easy adjustment.
- Tested to over 100,000 cycles.

SLIDING DOOR GEAR



SDG0001

FEATURES:-

- Max individual door weight 60kg.
- Min. Door thickness 16mm.
- Strong aluminium top track with pre-drilled holes for easy installation.
- Track can be ceiling mounted or wall hung (with optional wall brackets).



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Panic Exit Hardware



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SERIES 100



**Single Door Panic Latch
PBSD001**



**Outside Access Device
PBET001**



**Single Door Panic Bolt
PBDD001**

SERIES 110



**Single Door Panic Latch
PBSD002**



**Single Door Push Pad Bolt
PBPB002**



**Single Door Panic Bolt
PBDD002**



**Single Door Push Pad Latch
PBPL002**



SERIES 130



Single Door Panic Latch
PBSD003



Single Door Panic Bolt
PBDD003



Outside Access Device
PBET003



Single Door Push Pad Latch
PBPL003

SERIES 140



Single Door Panic Latch
PBSD004



Single Door 3 Point Bar
PB3P004



Single Door Panic Bolt
PBDD004



Outside Access Device
PBPL004