

## **STANDARDS & LEGISLATION**

PRODUCT	STANDARD	CE	FULL TITLE
Single axis hinges	BS EN 1935:2002	Yes	Building hardware. Single-axis hinges. Requirements and test methods
Controlled door closing devices	BS EN 1154:1997	Yes	Building hardware. Controlled door closing devices. Requirements and test methods
Electrically powered hold-open devices	BS EN 1155:1997	Yes	Building hardware. Electrically powered hold-open devices for swing doors. Requirements and test methods
Door co-ordinators	BS EN 1158:1997	Yes	Building hardware. Door co-ordinator devices. Requirements and test methods
Electrically released hold-open systems	BS EN 14637:2007	N/A	Building hardware. Electrically controlled hold-open systems for fire/smoke door assemblies. Requirements, test methods, application and maintenance
Locks & Latches	BS EN 12209:2016	Yes	Building hardware. Locks and latches. Mechanically operated locks, latches and locking plates. Requirements and test methods
Cylinders for locks	BS EN 1303:2015	N/A	Building hardware. Cylinders for locks. Requirements and test methods
Lever handles and knobs	BS EN 1906:2012	N/A	Building hardware. Lever handles and knob furniture. Requirements and test methods
Padlocks & padlock fittings	BS EN 12320:2012	N/A	Building hardware. Padlocks and padlock fittings. Requirements and test methods
Electromechanical locks and strikes	BS EN 14846:2008	Yes	Building hardware. Locks and latches. Electromechanically operated locks and striking plates. Requirements and test methods
Door & window bolts	BS EN 12051:2000	N/A	Building hardware. Door and window bolts. Requirements and test methods
Emergency exit devices	BS EN 179:2008	Yes	Building hardware. Emergency exit devices operated by a lever handle or push pad, for use on escape routes. Requirements and test methods
Panic exit devices	BS EN 1125:2008	Yes	Building hardware. Panic exit devices operated by a horizontal bar, for use on escape routes. Requirements and test methods
Electronic exit devices	BS EN 13637:2015	N/A	Building hardware. Electrically controlled exit systems for use on escape routes. Requirements and test methods
Sliding door hardware	BS EN 1527:2013	N/A	Building hardware. Hardware for sliding doors and folding doors. Requirements and test methods
Powered pedestrian doorsets	BS EN 16005:2012	Yes	Power operated pedestrian doorsets. Safety in use. Requirements and test methods
Window fittings (17 parts)	BS EN 13126-1:2011	N/A	Building hardware. Hardware for windows and door height windows. Requirements and test methods. Requirements common to all types of hardware
Letter plates	BS EN 13724:2013	N/A	Postal services. Apertures of private letter boxes and letter plates. Requirements and test methods
Gaskets & weather-stripping	BS EN 12365-1:2003	N/A	Building hardware. Gasket and weather-stripping for doors, windows, shutters and curtain walling. Performance requirements and classification
Corrosion resistance	BS EN 1670:2007	N/A	Building hardware. Corrosion resistance. Requirements and test methods
Hardware for shutters	BS EN 14648:2007	N/A	Building hardware. Fittings for shutters. Requirements and test methods
Hardware for the disabled	PD CEN/TR 15894:2009	N/A	Building hardware. Door fittings for use by children, elderly and disabled people in domestic and public buildings. A guide for specifiers
Pull handles	BS 8424:2004	N/A	Building hardware. Pull handles. Requirements and test methods
Design of buildings for people with disabilities	BS 8300:2009+A1:2010	N/A	Design of buildings and their approaches to meet the needs of disabled people. Code of practice
Thief resistant lock assembly-Keyless egress	BS 8621:2017	N/A	Lock assemblies operated by key from the outside of the door and by handle or thumb turn from the inside of the door
Thief resistant locks assembly. Key egress	BS 3621:2017	N/A	Lock assemblies operated by key from both the inside and outside of the door
Thief resistant lock dual mode lock assembly	BS 10621:2017	N/A	Lock assemblies in which the operating mode can be switched between the normal BS 8621 operating mode and a secure mode in which no egress is possible
Threshold slip tests	BS 7976-2:2002+A1:2013	N/A	Pendulum testers. Method of operation
Fire Tests	BS 476-22:1987	N/A	Fire tests on building materials and structures. Method for determination of the fire resistance of non-load bearing elements of construction
Smoke leakage tests	BS 476-31.1:1983	N/A	Fire tests on building materials and structures. Methods for measuring smoke penetration through door sets and shutter assemblies. Method of measurement under ambient temperature conditions
Fire tests	BS EN 1634-1:2014	N/A	Fire resistance and smoke control tests for door and shutter assemblies, openable windows and element of building hardware. Fire resistance test for door and shutter assemblies and openable windows
Smoke leakage tests	BS EN 1634-3:2004	N/A	Fire resistance and smoke control tests for door and shutter assemblies, openable windows and elements of building hardware. Smoke control test for door and shutter assemblies
Acoustic tests	BS EN ISO 140-3:1995 BS 2750-3:1995	N/A	Acoustics. Measurement of sound insulation in buildings and of building elements. Laboratory measurement of airborne sound insulation of building elements
Flush bolts	BS EN 12051:2000	N/A	Building hardware. Door and window bolts. Requirements and test methods
Flat safety glass	BS 6206:1981	Yes	Specification for impact performance requirements for flat safety glass and safety plastics for use in buildings
Flat safety glass	BS EN 12600:2002	Yes	Glass in building. Pendulum test. Impact test method and classification for flat glass
Security glazing	BS EN 356:2000	N/A	Glass in building. Security glazing. Testing and classification of resistance against manual attack
Running man signage	BS EN ISO 7010:2012+A6:2016	N/A	Graphical symbols. Safety colours and safety signs. Registered safety signs
Fire safety	Approved Document B	N/A	Fire Safety. Building Regulations 2010 (amended 2013) Volume 1: Dwellings Volume 2: Buildings other than dwellings
Acoustics	Approved Document E	N/A	Resistance to the passage of sound. Building Regulations 2010 (amended 2015)
Inclusive design	Approved Document M	N/A	Access to and use of buildings. Building Regulations 2010 (amended 2016)  Volume 1: Dwellings  Volume 2: Buildings other than dwellings
Glazing safety	Approved Document N	N/A	Glazing - safety in relation to impact, opening and cleaning. Building Regulations 2010
Security	Approved Document Q	N/A	Security-Dwellings. Building Regulations 2010 (amended 2015)
Quality management systems	BS EN ISO 9001:2015	N/A	Quality management systems. Fundamentals and vocabulary
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