

List of products of harmonised standards

Code 02: DOORS, WINDOWS, SHUTTERS, GATES AND RELATED BUILDING HARDWARE

Standard	Name	Application	Product-type	Intended use	System of attestation	Mandate
EN 179	Building hardware — Emergency exit devices operated by a lever handle or push pad, for use on escape routes — Requirements and test methods	Emergency exit devices operated by a lever handle or push pad, for use on escape routes	Building hardware related to doors en gates	doors on escape routes	1	M/101 et M/126
EN 1125	Building hardware — Panic exit devices operated by a horizontal bar, for use on escape routes — Requirements and test methods	Panic exit devices operated by a horizontal bar, for use on escape routes	Panic exit devices	fire/smoke doors doors on escape routes	1	M/101
EN 1154	Building hardware — Controlled door closing devices — Requirements and test methods	Controlled door closing device for swing doors, such devices being mounted on or in the frame, on or in the door, or in the floor	Controlled door closing devices	fire/smoke doors	1	M/101
EN 1155	Building hardware — Electrically powered hold- open devices for swing doors — Requirements and test methods	Separate hold-open devices and also for hold-open mechanisms incorporated in a door closer	Electrically powered hold-open devices	fire/smoke doors	1	M/101
EN 1158	Building hardware — Door coordinator devices — Requirements and test methods	Seperate door coordinator devices; door coordinator devices incorporated in a door closer; door coordinator devices incorporated in a door closer to electromagnetic restraints	Building hardware related to doors en gates	fire/smoke doors	1	M/101
EN 1935	Building hardware — Single-axis hinges — Requirements and test methods	Windows and doors may or may not be fitted with door closing devices. Hinges mounted on the edge of the door leaf or window sash and opening in one direction only; Hinges whose axis of rotation is within 30mm of an edge of the movable element for a door leaf mass of up to 160kg; Hinges whose axis of rotation is within 30mm of the edge for a window sash with a mass up to 60kg	Single-axis hinges	fire/smoke doors doors on escape routes	1	M/101
EN 12209	Building hardware — Locks and latches — Mechanically operated locks, latches and locking plates — Requirements and test methods	Mechanically operated locks and latches and their locking plates	Mechanically operated locks, latches and locking plates	fire/smoke doors doors on escape routes	1	M/101

EN 13241-1	Industrial, commercial and garage doors and gates — Product standard — Part 1: Products without fire resistance or smoke control characteristics	Doors, gates and barriers, intended for installation in areas in the reach of persons, and for which the main intended uses are giving safe access for goods and vehicles accompanied or driven by persons in industrial, commercial or residential premises	Industrial, commercial and garage doors and gates	fire/smoke compartmentation other declared specific uses and/or uses subject to other specific requirements, in particular noise, energy	3	M/101
EN 13561	External blinds — Performance requirements including safety	External blinds fitted to a building	Shutters and blinds	external	4	M/101
EN 13659	Shutters and external venetian blinds — Performance requirements including safety	Shutters fitted to a building	Shutters and blinds	external	4	M/101
EN 14351-1	Windows and doors — Product standard, performance characteristics — Part 1: Windows and external pedestrian doorsets without resistance to fire and/or smoke leakage characteristics	Manually or power operated windows, French windows and screens	Windows, doors and gates	doors and gates, windows, roof windows	1,3,4	M/101
EN 14846	Building hardware — Locks and latches — Electromechanically operated locks and striking plates — Requirements and test methods	Electrical and electronic components for locks and striking plates	Locks and latches, Electromechanically operated locks and striking plates	fire/smoke door	1	M/101
EN 16034	Pedestrian doorsets, industrial, commercial, garage doors and openable windows — Product standard, performance characteristics — Fire resisting and/or smoke control characteristics	Safety and performance requirements applicable to all fire resisting and/or smoke control products intended to be used in fire and/or smoke compartmentation and/or escape routes	Windows, doors and gates (with or without related hardware)	fire/smoke door compartmentation and on escape routes	1	M/101