



CEN/TC 33/WG 4  
Building hardware

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Secretariat: SIS (Sweden)

### **TG List**

Document type: Other committee document

Date of document: 2019-12-19

Expected action: INFO

Background: TG List

Committee URL: <https://cen.iso.org/livelink/livelink/open/centc33wg4>

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## CEN/TC 33/WG 4 "Building hardware" - Task Group list

Number	Title	Convenor	Scope
TG 1	Complementary Product Category Rules (c-PCR)	Frédéric Ducloyer <a href="mailto:fducloyer@uniqu.org">fducloyer@uniqu.org</a>	Task Group responsible for writing an EN standard regarding Product Category Rules for building hardware EPDs.
TG 2	Corrosion resistance	Martial Schneider <a href="mailto:schneider.m57@wanadoo.fr">schneider.m57@wanadoo.fr</a>	Task Group responsible for corrosion resistance for hardware products: requirements and test method, state of the art and ISO related standards surveillance.
TG 3	Locks and latches	Håkan Hedlund <a href="mailto:hakan.hedlund@assaabloy.com">hakan.hedlund@assaabloy.com</a>	Task Group responsible for harmonized EN standards of mechanical and electromechanical locks and locking plates.
TG 4	Cylinders for locks	Håkan Hedlund <a href="mailto:hakan.hedlund@assaabloy.com">hakan.hedlund@assaabloy.com</a>	Task Group responsible for non-harmonized EN standards for cylinders, electromechanical cylinders and mechatronic door furniture (MDF).
TG 5	Hinges	Joanne Brain <a href="mailto:joanne.brain@btinternet.com">joanne.brain@btinternet.com</a>	Task Group responsible for harmonized Single and Multi-axis hinges EN standards for doors for use on fire and/or escape routes in buildings.
TG 6	Door closing devices	Torsten Vogel <a href="mailto:torsten.vogel@dormakaba.com">torsten.vogel@dormakaba.com</a>	Task group responsible for preparing harmonized and non-harmonized hEN/EN standards for manually operated door closing devices, door coordinator, electrically powered hold-open devices, electrically controlled hold-open systems and related accessories.

TG 7	Lever and knob handles	Stephan Schmidt <a href="mailto:schmidt@fvsb.de">schmidt@fvsb.de</a>	Task Group responsible for non-harmonized EN standards for lever handles and knobs.
TG 8	Door and window bolts	Joanne Brain <a href="mailto:joanne.brain@btinternet.com">joanne.brain@btinternet.com</a>	Task Group responsible for non-harmonized EN standard for single point bolts and associated keeps for doors and windows in buildings.
TG 9	Horizontal standards	Jürgen Meinhardt <a href="mailto:j.meinhardt@kfv.de">j.meinhardt@kfv.de</a>	Task Group responsible for the revision of EN 16035 HPS and mirroring CEN/TC 127/WG 3 (EN 1634 part 1-3, EXAP series EN 17020 and EN 15269), CEN/TC 33/WG 1 (EN 14351 part 1-2, EN 16034) and CEN/TC 33/WG 7 ("EXAP's", if it becomes relevant).
TG 10	Exit devices	Pierre Vilain <a href="mailto:vilain.pierre@assaabloy.fr">vilain.pierre@assaabloy.fr</a>	Task Group responsible for harmonized hEN standards of mechanically and electrically operated exit devices for panic and emergency based on CPR.
TG 11	Sliding and sliding and folding door gear	Denis Schnoebelen <a href="mailto:d.schnoebelen@mansion.com">d.schnoebelen@mansion.com</a>	Task Group responsible for non-harmonized EN standards for building hardware for Sliding doors and Sliding folding doors: requirements and test methods.
TG 13	Window hardware	Johannes Trampert <a href="mailto:johannes.trampert@siegenia.com">johannes.trampert@siegenia.com</a>	Task Group responsible for non-harmonized EN standards for hardware for windows and door height windows.
TG 15	Padlocks	Jouni Tirkkonen <a href="mailto:Jouni.Tirkkonen@abloy.com">Jouni.Tirkkonen@abloy.com</a>	Task group responsible for non-harmonized EN standards for padlocks, padlock fittings and mechatronic padlocks.
TG 16	Hardware for side hung and outward opening shutters	Paul Prunty <a href="mailto:paul@prunty.de">paul@prunty.de</a>	Task Group responsible for non-harmonized EN standards for shutter hardware for windows and door height windows.

## CEN/TC 33/WG 4 "Building hardware" Standards

Task group	Standard	Standard title
1	TBD	Building hardware - Environmental Product Declarations - Product category rules for building hardware
2	EN 1670	Building hardware - Corrosion resistance - Requirements and test methods
3	EN 12209	Building hardware - Mechanically operated locks and locking plates - Requirements and test methods
3	EN 14846	Building hardware - Locks and latches - Electromechanically operated locks and striking plates - Requirements and test methods
3	prEN 15685	Building hardware - Requirements and test methods - Multipoint locks, latches and locking plates - Characteristics and test methods
4	EN 1303	Building hardware - Cylinders for locks - Requirements and test methods
4	EN 15684	Building hardware - Mechatronic cylinders - Requirements and test methods
4	prEN 16867	Building hardware - Mechatronic door furniture - Requirements and test methods
5	EN 1935	Building hardware - Single-axis hinges - Requirements and test methods
5	TBD	Building hardware - Multiaxis hinges - Requirements and test methods
6	EN 1154	Building hardware - Controlled door closing devices - Requirements and test methods
6	EN 1155	Building hardware - Electrically powered hold-open devices for swing doors - Requirements and test methods
6	EN 1158	Building hardware - Door coordinator devices - Requirements and test methods
6	EN 14637	Building hardware - Electrically controlled hold-open systems for fire/smoke door assemblies - Requirements, test methods, application and maintenance
6	prEN 15887	Building hardware - Uncontrolled Door Closing Devices for single action doors - Requirements and test methods
7	EN 1906	Building hardware - Lever handles and knob furniture - Requirements and test methods
8	EN 12051	Building hardware - Door and window bolts - Requirements and test methods
9	EN 16035	Hardware performance sheet (HPS) - Identification and summary of test evidence to facilitate the inter-changeability of building hardware for application to fire resisting and/or smoke control doorsets and/or openable windows
10	EN 179	Building hardware - Emergency exit devices operated by a lever handle or push pad, for use on escape routes - Requirements and test methods
10	EN 1125	Building hardware - Panic exit devices operated by a horizontal bar, for use on escape routes - Requirements and test methods

<b>Task group</b>	<b>Standard</b>	<b>Standard title</b>
10	EN 13637	Building hardware - Electrically controlled exit systems for use on escape routes - Requirements and test methods
11	EN 1527	Building hardware - Hardware for sliding doors and folding doors - Requirements and test methods
13 <sup>1</sup>	prEN 13126-1 rev	Building hardware - Hardware for windows and door height windows - Requirements and test methods - Part 1: Requirements common to all types of hardware
13	prEN 13126-2 rev	Building hardware - Hardware for windows and door height windows - Requirements and test methods - Part 2: Window fastener handles
13	EN 13126-3	Building hardware - Hardware for windows and door-height windows - Requirements and test methods - Part 3: Handles, primarily for Tilt&Turn, Tilt-First and Turn-Only hardware
13	prEN 13126-4 rev	Building hardware — Hardware for windows and door height windows — Requirements and test methods — Part 4: Espagnolettes
13	prEN 13126-5 rev	Building hardware - Hardware for windows and door height windows - Requirements and test methods - Part 5: Devices that restrict the opening of windows and door height windows
13	EN 13126-6	Building hardware - Hardware for windows and door height windows - Requirements and test methods - Part 6: Variable geometry stay hinges (with or without a friction stay)
13	prEN 13126-7 rev	Building hardware - Hardware for windows and door height windows - Requirements and test methods - Part 7: Finger catches
13	EN 13126-8	Building hardware - Hardware for windows and door height windows - Part 8: Requirements and test methods for Tilt and Turn, Tilt-First and Turn-Only hardware
13	EN 13126-9	Building hardware - Requirements and test methods for windows and door height windows - Part 9: Hardware for horizontal and vertical pivot windows
13	prEN 13126-13 rev	Building hardware - Hardware for windows and door height windows - Requirements and test methods - Part 13: Sash balances
13	prEN 13126-14 rev	Building hardware - Hardware for windows and door height windows - Requirements and test methods - Part 14: Sash fasteners
13	EN 13126-15	Building hardware - Hardware for windows and door height windows - Requirements and test methods - Part 15: Rollers for horizontal sliding and hardware for sliding folding windows
13	EN 13126-16	Building hardware - Hardware for windows and door height windows - Requirements and test methods - Part 16: Hardware for Lift and Slide windows
13	EN 13126-17	Building hardware - Hardware for windows and door height windows - Requirements and test methods - Part 17: Hardware for Tilt and Slide windows
13	EN 13126-19	Building hardware - Requirements and test methods for windows and door height windows - Part 19: Sliding Closing Devices
15	EN 12320	Building hardware - Padlocks and padlock fittings - Requirements and test methods

<sup>1</sup> As there has been updates of standard titles of TG 13 standards, the latest edition or the current WI has been included in the list.

<b>Task group</b>	<b>Standard</b>	<b>Standard title</b>
15	EN 16864	Building hardware - Mechatronic padlocks - Requirements and test methods
16	EN 14648	Building hardware - Fittings for shutters - Requirements and test methods
-	EN 12365-1	Building hardware - Gasket and weatherstripping for doors, windows, shutters and curtain walling - Part 1: Performance requirements and classification
-	EN 12365-2	Building hardware - Gasket and weatherstripping for doors, windows, shutters and curtain walling - Part 2: Linear compression force test methods
-	EN 12365-3	Building hardware - Gasket and weatherstripping for doors, windows, shutters and curtain walling - Part 3: Deflection recovery test method
-	EN 12365-4	Building hardware - Gasket and weatherstripping for doors, windows, shutters and curtain walling - Part 4: Recovery after accelerated ageing test method
-	CEN/TR 15894	Building hardware - Door fittings for use by children, elderly and disabled people in domestic and public buildings - A guide for specifiers