

ED22 Series - Rim

Exit Device

The dormakaba ED22 Series Rim type panic exit device is designed to provide emergency egress by a single action pushing motion via a modern design touch pad, fitted horizontally across the door.

The ED22 provides secure dead latching function and offers latch hold back (dogging) options, external trim options for lever/knob or pull handle and is suitable for double or single, metal or timber doors.

Length

Supplied in 1085mm standard length. Can be field sized to 645mm minimum length (including strike). Cylinder dogging (CD) adds 40mm to minimum length.

Stile

105mm minimum stile plus rebate or bead stop. A mid rail is required for glazed aluminium/timber doors over 1050mm between door stops or when using external trims.

Fixings

Timber self-tapping screws and metal machines screws supplied as standard.

Construction

Pressed and cast metal casing. Operating parts made of steel and brass. Main and auxiliary latch bolt constructed of stainless steel

Handing

Non handed

Finish

Silver (painted) and Satin Stainless Steel (SSS)

Dogging

Hex (Allen) key type supplied as standard. Optional cylinder dogging available – when specifying/ordering use suffix "CD" (Factory fitted).

Note: Fire doors cannot include dogging due to fire regulations.

Fire Rating



The dormakaba ED22 has been successfully tested on fire door assemblies in accordance with Australian Standard AS 1905 Part 1: Fire resistant door sets. When specifying/ordering add suffix "F" to code, eg. ED22E0FSIL.

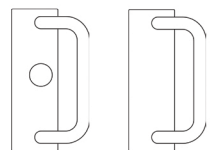
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External trim

121 Cylinder for Nightlatch (NL) function or Key in knob/Key in lever for classroom function. Through fixing Pull handle on plate available as pull only or D pull with round hole to suit rim cylinder.

Note: DP pull with round hole is handed - available as accessories.

Optional External Trims



Function	Cylinder	Knob	Lever	Pull Handle
Nightlatch	121	N/A		
Classroom		EDK70	EDL70	
No function				ED22PH
Nightlatch				ED22PHNL

Specifications

Suffix	Inside Action	Outside Action
EO	Exit Only	Nil
NL	Exit Only	Key entry

For Square Edge Stile Aluminium Doors only - order EDP1942B in addition to the exit device.

For external trims and accessories refer to the Exit Device Accessories and Parts page.

Item	Article Number	Description	Barcode
HEX KEY DOGGING - RIM DEVICES			
ED22EOSIL	940000002208	ED22EO EXIT ONLY 1085MM SIL Contents: ED22, EDP01-05SSS	9322844077668
ED22EOSSS	940000002209	ED22EO EXIT ONLY 1085MM SSS Contents: ED22, EDP01-05SSS	9322844084185
ED22NLSIL	940000002216	ED22NL NIGHT LATCH SIL Contents: ED22, 121 Cylinder, EDP01-05SSS	9322844017824
ED22NLSSS	940000002217	ED22NL NIGHT LATCH SSS Contents: ED22, 121 Cylinder, EDP01-05SSS	9322844022453

NO DOGGING - RIM DEVICES - FIRE RATED			
ED22EOFIL	940000002206	ED22EOF EXIT ONLY FIRE RATED 1085MM SIL Contents: ED22, EDP01-05SSS	9322844024471
ED22EOFSSS	940000002207	ED22EOF EXIT ONLY FIRE RATED 1085MM SSS Contents: ED22, EDP01-05SSS	9322844128513
ED22NLFIL	940000002214	ED22NLF NIGHT LATCH FIRE RATE 1085MM SIL Contents: ED22, 121 Cylinder, EDP01-05SSS	9322844025348
ED22NLFSSS	940000002215	ED22NLF NIGHT LATCH FIRE RATE 1085MM SSS Contents: ED22, 121 Cylinder, EDP01-05SSS	9322844208765

CYLINDER DOGGING - RIM DEVICES			
ED22EOCDSIL	940000002204	ED22EOCD EXIT ONLY 1085MM SIL Contents: ED22, 140 Cylinder, EDP01-05SSS	9322844070607
ED22NLCSSS	940000002213	ED22NLCD NIGHT LATCH 1085MM SSS Contents: ED22, 121 Cylinder, 140 Cylinder, EDP01-05SSS	9322844195157