EN 16035 Hardware Performance Sheet (HPS)

PHB 3000

Hardware performance sheet (HPS) – Identification and summary of test evidence to facilitate the interchangeability of building hardware for application to fire resisting and/or smoke control doorsets and/or openable windows.

Test Report no.	Timber doors	Steel/ metal doors	Aluminium profile	Steel profile	Single leaf	Double leaf	Latched	Unlatched	Fire resistance EN 1634-1	Smoke control EN 1634-3	Product inside the oven	Product outside the oven	Product concealed	Duration of fire resistance									Durability of selfclosing EN 1191
														El 1 or El 2 insulated doorset					E uninsulated doorset				
														I1	I2	>= 30	>= 60	>= 90	>= 30	>= 60	>= 90	>= 240	Test cycles
134657	x				x		x		x		x											x	

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Test report no. 134657, EN 1634-1, steel, single leaf, uninsulated, latched

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: PHB 3000

Type of building hardware: Panic exit devices operated by a horizontal bar

EN building hardware product standard(s): EN 1125

Classification(s): 3 I 7 I 6 I 1 I 1 I 4 I 2 I 2 I B

Main dimensions [mm]: 840-1170x63x145

Remarks: --

Test evidence

Material of door set: steel

Mounting of building hardware: Surface mounted, product inside the oven

Type of door set: hinged, single leaf door set

Performance level(s)

Performance: Fire resisting and smoke control doorset

Test method: EN 1634-1

Date: 22.09.2003

Test report issued by: Warringtonfire

Classification: E 240min.

Width of primary leaf: 924mm

Width of secondary leaf: --

Door leaf height: 2038mm

Door thickness: 45mm

Mass of primary leaf: --

Mass of secondary leaf: --

Restrictions: --

Installation Instructions: --

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