



EN 16035 Hardware Performance Sheet (HPS)

BTS 84

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.

		ors	<u>o</u>						634-1	634-3	- 4	oven	_ %	Duration of fire resistance							Durability of selfclosing		
Test Report no.		Steel/ metal door	nium pro	Steel profile	Single leaf	Double leaf	Latched	Unlatched	resistance EN 1	EN 1	ct inside the	Product outside the	roduct conceale		EI 1 or EI 2 insulated doorset			E uninsulated doorset			EN 1191		
									Fire	Sn	J	Ā	Ь	l1	12	>= 30	>= 60	>= 90	>= 30	>= 60	>= 90	>= 240	Test cycles
133961	х				х			х	х				Х		х		х						



EN 16035 Hardware Performance Sheet (HPS)

BTS 84

Test report no. 133961, EN 1634-1, timber, single leaf, insulated, unlatched

Building hardware identification

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

Manufacturer's product reference: BTS 84 EN 3

Type of building hardware: Controlled door closing device, concealed

EN building hardware product standard(s): EN 1154

Remarks: --

Test evidence

Material of door set: timber

Mounting of building hardware: product concealed

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: 25.09.2003

Test report issued by: Warringtonfire

Classification: El 2 61min.
Width of primary leaf: 825mm
Width of secondary leaf: --

Door leaf height: 2040mm

Door thickness: 54mm Mass of primary leaf: --

Mass of secondary leaf: --

Restrictions: --

Installation Instructions: --