

EN 16035 Hardware Performance Sheet (HPS)

TS Kompakt

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 operable 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	
														EI 1 or EI 2 insulated doorset					E un-insulated doorset				Test cycles
														I1	I2	≥ 30	≥ 60	≥ 90	≥ 30	≥ 60	≥ 90	≥ 240	
DMT-DO-50-127-001	x				x		x		x			x											
DMT-DO-50-127-001	x				x		x		x			x											

EN 16035 Hardware Performance Sheet (HPS)

TS Kompakt

Test report no. DMT-DO-50-127-001, EN 1634-1, timber, single leaf, insulated, latched

Building hardware identification

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

Manufacturer's product reference: TS Kompakt Size 2/3/4

Type of building hardware: Controlled door closing device

EN building hardware product standard(s): --

Classification(s): --

Main dimensions [mm]: 205x46x40

Remarks: --

Test evidence

Material of door set: timber

Mounting of building hardware: Surface mounted, product outside 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: 27.02.2014

Test report issued by: DMT Lathen

Classification: EI 2 42 min.

Width of primary leaf: 985mm

Width of secondary leaf: --

Door leaf height: 2110mm

Door thickness: 50mm

Mass of primary leaf: 62Kg

Mass of secondary leaf: --

Restrictions: --

Installation Instructions: --

20170919_HPS_TS_Kompakt_EN_2_3_4_EN.docx

EN 16035 Hardware Performance Sheet (HPS)

TS Kompakt

Test report no. DMT-DO-50-127-001, EN 1634-1, timber, single leaf, insulated, latched

Building hardware identification

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

Manufacturer's product reference: TS Kompakt EN 2/3/4

Type of building hardware: Controlled door closing device surface mounted

EN building hardware product standard(s): --

Classification(s): --

Main dimensions [mm]: 205x46x40

Remarks: --

Test evidence

Material of door set: timber

Mounting of building hardware: Surface mounted, product outside 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: 27.02.2014

Test report issued by: DMT Lathen

Classification: EI 2 36 min.

Width of primary leaf: 985mm

Width of secondary leaf: --

Door leaf height: 2110mm

Door thickness: 50mm

Mass of primary leaf: 62Kg

Mass of secondary leaf: --

Restrictions: --

Installation Instructions: --

20170919_HPS_TS_Kompakt_EN_2_3_4_EN.docx