

EN 16035 Hardware Performance Sheet (HPS)

16.03.2022

Product family: TS 72 EN 2-4

Test report no. **DMT-DO-50-1048**

Building hardware identification

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

Manufacturer's product reference: TS 72 EN 2-4

Type of building hardware: Controlled door closing device surface mounted

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 2-4 | 1 | 1 | 1 | 2

Main dimensions [mm]: 232x45x68

Remarks: --

Test evidence

Material of door set: Steel fdoorsets

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

Type of door set: single leaf door set

Door opening direction: outside the oven

Isolation: insulated

Door tested: latched

Performance level(s)

Performance: Fire and smoke control door set

Test method: EN 1634-1

Date: 15.02.2022

Test report issued by: DMT Lathen

Classification: EI-2 60min., EI-1 60min.

Width of primary leaf: 1249mm

Width of secondary leaf: --

Door leaf height: 2492mm

Door thickness: 62mm

Mass of primary leaf: 100kg

Mass of secondary leaf: --

Restrictions: --

Installation Instructions: --

HPS_0025_TS_72_EN

EN 16035 Hardware Performance Sheet (HPS)

16.03.2022

Product family: TS 72 EN 2-4

Test report no. **DMT-DO-50-936**

Building hardware identification

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

Manufacturer's product reference: TS 72 EN 2-4

Type of building hardware: Controlled door closing device surface mounted

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 2-4 | 1 | 1 | 1 | 2

Main dimensions [mm]: 232x45x68

Remarks: --

Test evidence

Material of door set: Steel framed glazed doorsets

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

Type of door set: single leaf door set

Door opening direction: outside the oven

Isolation: insulated

Door tested: latched

Performance level(s)

Performance: Fire and smoke control door set

Test method: EN 1634-1

Date: 10.09.2021

Test report issued by: DMT Lathen

Classification: EI-2 47min., EI-1 27min.

Width of primary leaf: 1170mm

Width of secondary leaf: --

Door leaf height: 2430mm

Door thickness: 65mm

Mass of primary leaf: 166kg

Mass of secondary leaf: --

Restrictions: --

Installation Instructions: --

HPS_0025_TS_72_EN

EN 16035 Hardware Performance Sheet (HPS)

16.03.2022

Product family: TS 72 EN 2-4

Test report no. DMT-DO-50-712

Building hardware identification

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

Manufacturer's product reference: TS 72 EN 2-4

Type of building hardware: Controlled door closing device surface mounted

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 2-4 | 1 | 1 | 1 | 2

Main dimensions [mm]: 232x45x68

Remarks: --

Test evidence

Material of door set: steel

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

Type of door set: double leaf door set

Door opening direction: outside the oven

Isolation: insulated

Door tested: latched

Performance level(s)

Performance: Fire and smoke control door set

Test method: EN 1634-1

Date: 27.02.2020

Test report issued by: DMT Lathen

Classification: EI 2 90 min., EI 1 90 min.

Width of primary leaf: 978mm

Width of secondary leaf: 978mm

Door leaf height: 2225mm

Door thickness: 64mm

Mass of primary leaf: 103kg

Mass of secondary leaf: 114kg

Restrictions: --

Installation Instructions: --

HPS_0025_TS_72_EN

EN 16035 Hardware Performance Sheet (HPS)

16.03.2022

Product family: TS 72 EN 2-4

Test report no. DMT-DO-50-583-R1

Building hardware identification

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

Manufacturer's product reference: TS 72 EN 2-4

Type of building hardware: Controlled door closing device surface mounted

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 2-4 | 1 | 1 | 1 | 2

Main dimensions [mm]: 232x45x68

Remarks: --

Test evidence

Material of door set: timber

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

Type of door set: single leaf door set

Door opening direction: outside the oven

Isolation: insulated

Door tested: latched

Performance level(s)

Performance: Fire and smoke control door set

Test method: EN 1634-1

Date: 14.05.2019

Test report issued by: DMT Lathen

Classification: EI 2 43 min.

Width of primary leaf: 1015mm

Width of secondary leaf: --

Door leaf height: 2150mm

Door thickness: 44mm

Mass of primary leaf: --

Mass of secondary leaf: --

Restrictions: --

Installation Instructions: --

HPS_0025_TS_72_EN

EN 16035 Hardware Performance Sheet (HPS)

16.03.2022

Product family: TS 72 EN 2-4

Test report no. 118662

Building hardware identification

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

Manufacturer's product reference: TS 72 EN 2-4

Type of building hardware: Controlled door closing device surface mounted

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 2-4 | 1 | 1 | 1 | 2

Main dimensions [mm]: 232x45x68

Remarks: --

Test evidence

Material of door set: timber

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

Type of door set: single leaf door set

Door opening direction: outside the oven

Isolation: insulated

Door tested: latched

Performance level(s)

Performance: Fire and smoke control door set

Test method: EN 1634-1

Date: 14.06.2001

Test report issued by: Warrington Fire Research

Classification: EI 1 30 min.

Width of primary leaf: 760mm

Width of secondary leaf: --

Door leaf height: 1981mm

Door thickness: 38mm

Mass of primary leaf: --

Mass of secondary leaf: --

Restrictions: --

Installation Instructions: --

HPS_0025_TS_72_EN