

EN 16035 Hardware Performance Sheet (HPS)

02.03.2022

Product family: TS 99 FLR-K

Test report no. **DMT-DO-50-923**

Building hardware identification

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

Manufacturer's product reference: TS 99 FLR-K

Type of building hardware: Electrically controlled hold open systems

EN building hardware product standard(s): EN 1154, EN 1155

Classification(s): EN 1154: 4 | 8 | 2-5 | 1 | 1 | 1 | 3, EN 1155: 3 | 8 | 3-5 | 1 | 1 | 1 | 0

Main dimensions [mm]: 785x52x71

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: 13.07.2021

Test report issued by: DMT Lathen

Classification: EI 2 80min.

Width of primary leaf: 1235mm

Width of secondary leaf: --

Door leaf height: 2485mm

Door thickness: 63mm

Mass of primary leaf: 134Kg

Mass of secondary leaf: --

Restrictions: --

Installation Instructions: --

HPS_0020_TS_99_FLR-K_EN