



# EN 16035 Hardware Performance Sheet (HPS)

RTS 85

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

## **Building hardware identification**

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

Manufacturer's product reference: RTS 85 EN 3

Type of building hardware: Controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 3 | 8 | 3 | 1 | 1 | 1 | 4

Main dimensions [mm]: 323x90x38

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: 19.05.2011

Test report issued by: EXOVA Warringtonfire

Classification: EI 2 33min.

Width of primary leaf: 933mm

Width of secondary leaf: --

Door leaf height: 2035mm

Door thickness: 54mm

Mass of primary leaf: 66Kg

Mass of secondary leaf: --

Restrictions: --

Installation Instructions: --