

KH-TE527-3D/FR

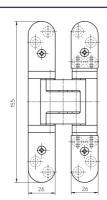
Satin Stainless Steel Look

Description

Simonswerk Tectus Fire Rated Fully Concealed Hinge for Flush Fitted Doors up to 120kg. Includes Integrated Intumescent Kit







Technical Features

Function & Operation Door Hinge that provide a seamless,

almost invisible appearance for flush

fitting doors

Summary of Features See advanced features

Dimensions

Dimensions L155 mm (see drawing)

Finishes

Options

Finishes Available Matt Chrome, Matt Nickel, Bronze

n/a

Effect, Polished Brass, Stainless Steel Look, Polished Nickel Plate, Satin Nickel

Plate

Certification

European Norm No Harmonised European Norm

Product Classification n/a (No Harmonised European Norm)

EC Certificate of n/a (No Harmonised European Norm) Conformity No.

Certifire No. n/a (No Harmonised European Norm)

Declaration of Performance n/a (No Harmonised European Norm)

Other Test Evidence Fire Tested. EN 1634:1. Reference 178450.

BIM Assist™

BC(A)R Assist™*

Guarantee 1 Year

Last Reviewed 07/01/2019

* ROI Only



KH-TE527-3D/FR

Satin Stainless Steel Look

Description

Simonswerk Tectus Fire Rated Fully Concealed Hinge for Flush Fitted Doors up to 120kg. Includes Integrated Intumescent Kit





Features

- Completely concealed hinge system for timber, steel or aluminium doors and frames
- Load capacity 120kg
- Opening Angle 180°
- 3D Adjustment
 - Horizontal adjustment +/- 3mm
 - Vertical adjustment +/- 3mm
 - Compression adjustment +/- 1mm
- Manufactured from cast and pressed mild steel components
- Maintenance-free slide bearings



Fire Rated

- FD60 fire rated
- 1mm Intumescent material is built into the body
- Fire rating based on 3 hinges per leaf



KH-TE527-3D/FR

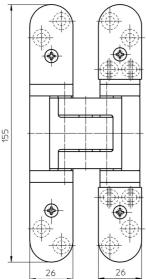
Satin Stainless Steel Look

Description

Simonswerk Tectus Fire Rated Fully Concealed Hinge for Flush Fitted Doors up to 120kg. Includes Integrated Intumescent Kit







Specification Text

CONCEALED DOOR HINGES

- · Standard: To BS EN 1935.
- Hinges CE marked.
- · Manufacturer: Simonswerk
- Product reference: KH-TE527 3D FR
- \cdot Type: Simonswerk Tectus Fire Rated Fully Concealed Hinge for Flush Fitted Doors up to 120kg. Includes Integrated Intumescent Kit
- · Size: L155 mm
- · Material/ finish: [SPECIFY FINISH]