

# KH-TE527-3D/FR

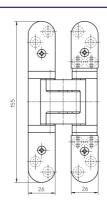
## **Satin Stainless Steel Look**

#### 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

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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

BIM Assist™

## BC(A)R Assist™\*

Guarantee 1 Year

Last Reviewed 07/01/2019

\* ROI Only

178450.

For the purpose of continual product development, KCC reserves the right to change specifications without notice. Please accept all dimensions as approximate. E&OE. © KCC Group 2024.



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#### **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



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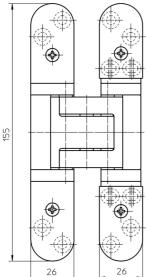
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#### **Specification Text**

#### **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]