# TE 340 3D

for unrebated residential doors

#### hinge

## **Technical details**

load capacity	80,0 kg
overall length	160,0 mm
width (door)	28,0 mm
width (frame)	28,0 mm
cutter diameter	24,0 mm
opening angle	180° degree

#### descriptive text

SIMONSWERK TECTUS hinge TE 340 3D. Completely concealed for unrebated doors with timber, steel and aluminium frames. UL-certified, with comfortable 3D adjustment, load capacity up to 80 kg, opening angle up to 180°, overall length 160 mm, right hand and left hand applicable, maintenance-free slide bearings, three-dimensionally adjustable: side +/- 3,0 mm, height +/- 3,0 mm, compression +/- 1,0 mm. Finish...

## Note

The load capacity mentioned above refers to the use of 2 hinges per door leaf (1 x 2 m).

Finger protection on the hinge side due to a small gap between door and frame.

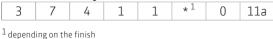
## **Product** features

- completely concealed hinge system
- for timber, steel or aluminium frames
- for unrebated residential doors
- maintenance-free slide bearings
- with comfortable 3D adjustment (side +/- 3,0 mm, height +/- 3,0 mm, compression +/- 1,0 mm)

## **Functional areas**

fire resistance, smoke resistance

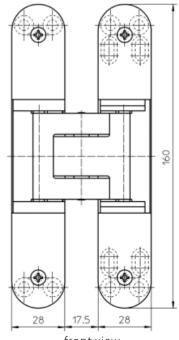
## **Classification key**



Quality marks







front view