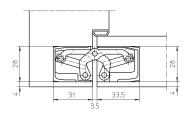
TECTUS®



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TE 340 3D

for unrebated residential and heavy-duty doors

| hinge | | up to 80 kg |
|-------|--|-------------|
|-------|--|-------------|

Product features

- completely concealed hinge system
- for timber, steel or aluminium frames
- for unrebated residential and heavy-duty doors
- sideways closed hinge body for a homogeneous mortise appearance
- comfortable 3D adjustment (side +/- 3.0 mm, height +/- 3.0 mm, compression +/- 1.0 mm)
- maintenance-free slide bearings

Technical details

| load capacity | i | two hinges per door leaf (1x2m) | 80.0 kg |
|--------------------|---|---------------------------------|----------|
| overall length | | | 160.0 mm |
| width (frame part) | | | 28.0 mm |
| width (door part) | | | 28.0 mm |
| cutter diameter | | | 24.0 mm |
| opening angle | | | 180° |

Finishes

Satin Chrome Look (F1) (124), Satin Nickel Look (F2) (125), Stainless Steel Look (SSL) (126), polished brassed (030), polished nickelled (038), Bronze Finish (174), Bronze Finish Light (175), Bronze Finish Dark (176), coloured (079), other finishes available upon request

Combination

| receiver | casing frame | TE 340 3D FZ | | |
|----------|--------------|--------------|--|--|
| | steel frame | TE 340 3D SZ | | |
| | steel door | TE 340 3D ST | | |

Installation tools

| jig | universal milling frame | |
|--------|-------------------------|----------------|
| step 1 | template | No. 5 250693 5 |
| step 2 | template | No. 5 250694 5 |

Detailed information in our PRODUCTSELECTOR at www.simonswerk.com

Functional areas

fire resistance, smoke resistance, burglar resistance

Note

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

With an opening position of 180° the door may have to be fixed additionally.

Classification key

| • | | | | | | | | |
|---|---|---|---|---|---|---|----|--|
| 3 | 7 | 4 | 1 | 1 | * | 0 | 11 | |

^{*}depending on the finish









