

TE 380 3D

for rebated residential doors



Product features

- completely concealed hinge system
- for timber, steel or aluminium frames
- for rebated residential doors
- sideways closed hinge body for an aesthetically pleasing mortise appearance
- comfortable 3D adjustment (side +/- 3,0 mm, height +/- 3,0 mm, compression +/- 1,0 mm)
- maintenance-free slide bearings

Technical data

| Property             | Value    |
|----------------------|----------|
| Load capacity        | 60,0 kg  |
| Width (door part)    | 20,0 mm  |
| Length (door part)   | 160,0 mm |
| Width (frame part)   | 26,0 mm  |
| Length (frame part)  | 190,0 mm |
| Cutter diameter      | 20,0 mm  |
| Collar ring diameter | 30,0 mm  |
| Opening angle        | 180°     |

Quality marks

 CE certification

 IFT certification

Classification code

|   |   |   |                 |   |                 |   |    |
|---|---|---|-----------------|---|-----------------|---|----|
| 2 | 7 | 3 | 1 <sup>*1</sup> | 1 | — <sup>*2</sup> | 0 | 10 |
|---|---|---|-----------------|---|-----------------|---|----|

<sup>\*1</sup> Test evidence for functional doors to be achieved with full door sets and assemblies.

<sup>\*2</sup> depending on the finish

**TECTUS - TE 380 3D****Notes**

The load capacity mentioned above refers to the use of 2 hinges per door leaf (1 x 2 m), for detailed information please look at the chapter [technical information](#).

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

**Installation tools**

Universal milling frame

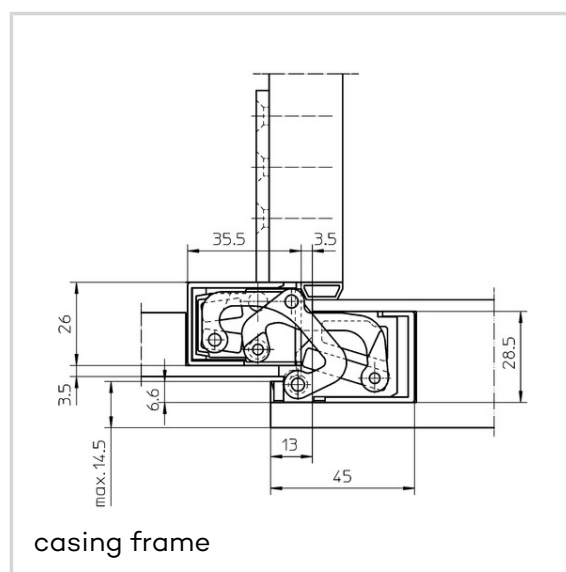
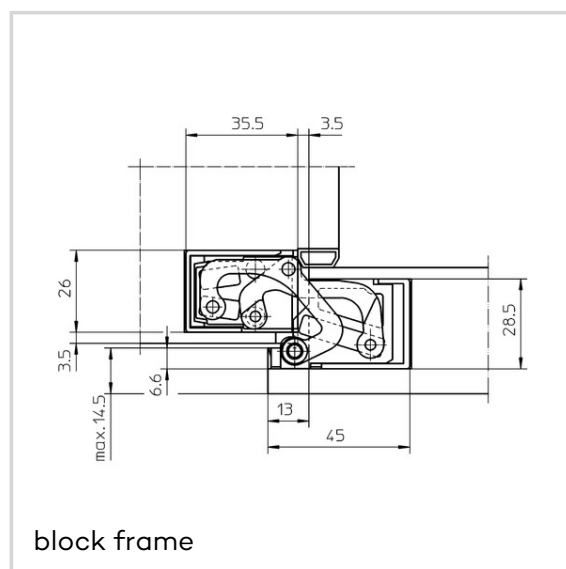
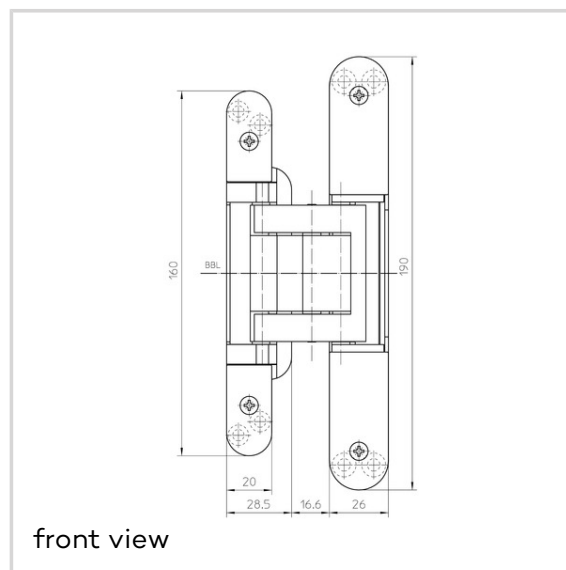
|                     |               |
|---------------------|---------------|
| Template 5 250955 5 | frame, step 1 |
| Template 5 250956 5 | frame, step 2 |
| Template 5 250957 5 | frame, step 3 |
| Template 5 250958 5 | door, step 1  |
| Template 5 250959 5 | door, step 2  |

**Combinations**

TE 380 3D FZ  
TE 380 3D SZ

**Item versions**

|                |                                       |
|----------------|---------------------------------------|
| Finish         | RAL 9016 Matte Traffic White (SW 057) |
| VPE            | pack of 2                             |
| DIN            | DIN right and left hand               |
| Article number | 5 400640 0 05702                      |
| EAN            | 4015471119324                         |
| Finish         | RAL 9005 Matte Black (SW 107)         |
| VPE            | pack of 2                             |
| DIN            | DIN right and left hand               |
| Article number | 5 400640 0 10702                      |
| EAN            | 4015471142810                         |
| Finish         | Satin Chrome Look                     |

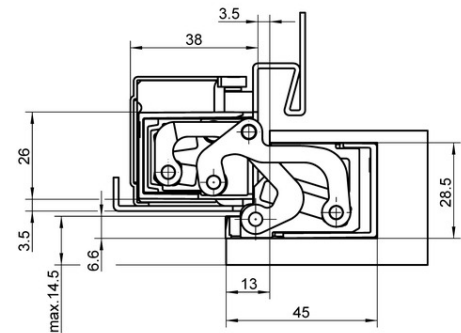


**TECTUS - TE 380 3D**

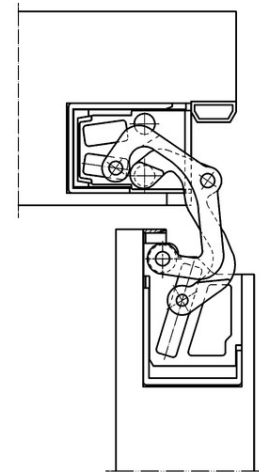
|                |                         |
|----------------|-------------------------|
| VPE            | (F1) (SW 124)           |
| DIN            | pack of 2               |
| Article number | DIN right and left hand |
| EAN            | 5 400640 0 12402        |
|                | 4015471117061           |

|                |                                 |
|----------------|---------------------------------|
| Finish         | Satin Nickel Look (F2) (SW 125) |
| VPE            | pack of 2                       |
| DIN            | DIN right and left hand         |
| Article number | 5 400640 0 12502                |
| EAN            | 4015471117085                   |

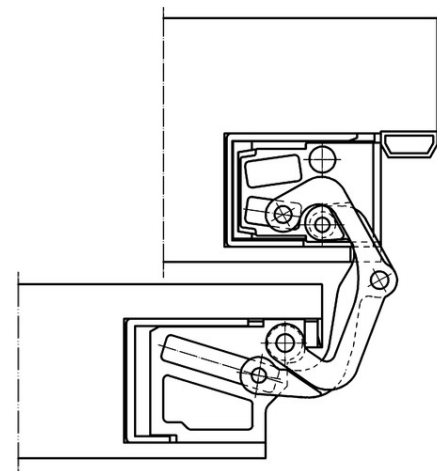
|                |                                     |
|----------------|-------------------------------------|
| Finish         | Stainless Steel Look (SSL) (SW 126) |
| VPE            | pack of 2                           |
| DIN            | DIN right and left hand             |
| Article number | 5 400640 0 12602                    |
| EAN            | 4015471117092                       |



steel frame



block frame 90°



block frame 180°