

## TE 340 3D

for unrebated residential and heavy-duty doors



### 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
- with 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	80,0 kg
Overall length	160,0 mm
Width (door part)	28,0 mm
Width (frame part)	28,0 mm
Cutter diameter	24,0 mm
Collar ring diameter	30,0 mm
Opening Angle	180°

### Notes

### Quality marks



Certification CE



Certification IFT



Certification UL

warringtonfire

Certification Warringtonfire

### Classification key

3	7	4	1 <sup>*1</sup>	1	— <sup>*2</sup>	0	11
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\*<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 340 3D

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

Drilling jig TECTUS TE 340 3D

Template 5 250693 5

Template 5 250694 5

step 1

step 2

### Combinations

TE 340 3D FZ

TE 340 3D SZ

TE 340 3D ST

### Function range



burglar resistance



fire resistance

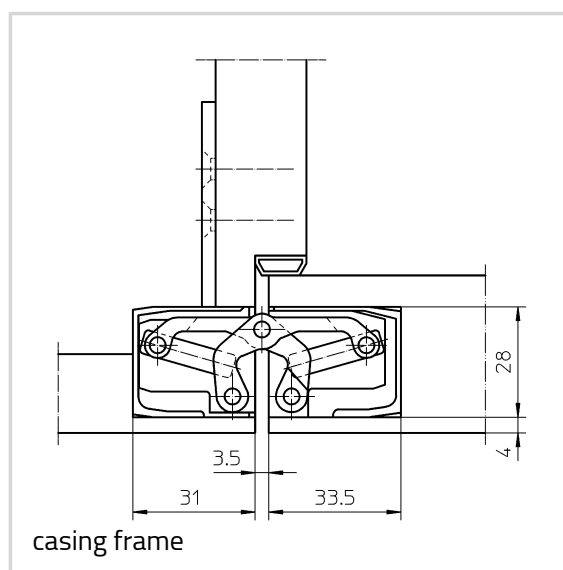
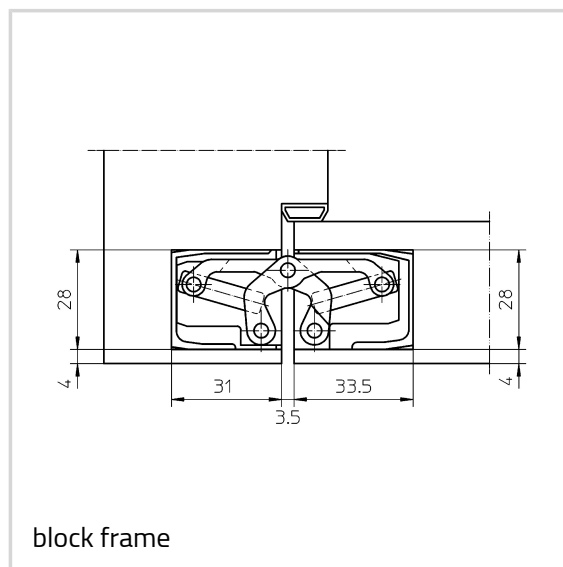
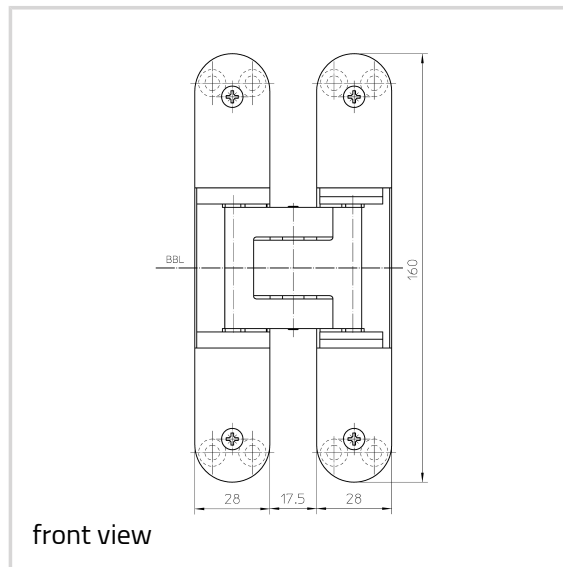


smoke resistance

### Item versions

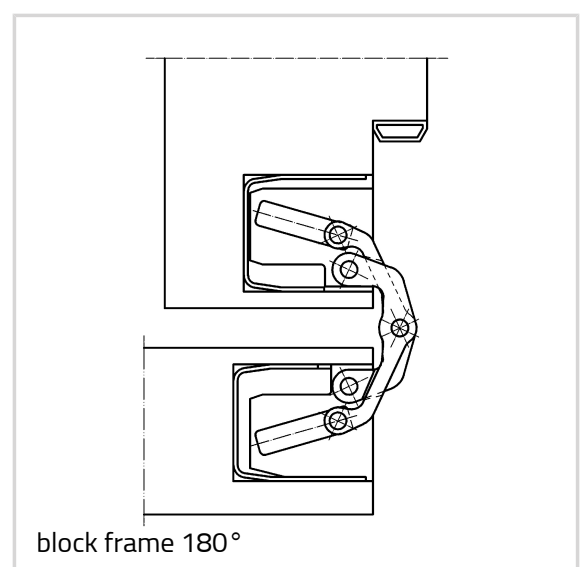
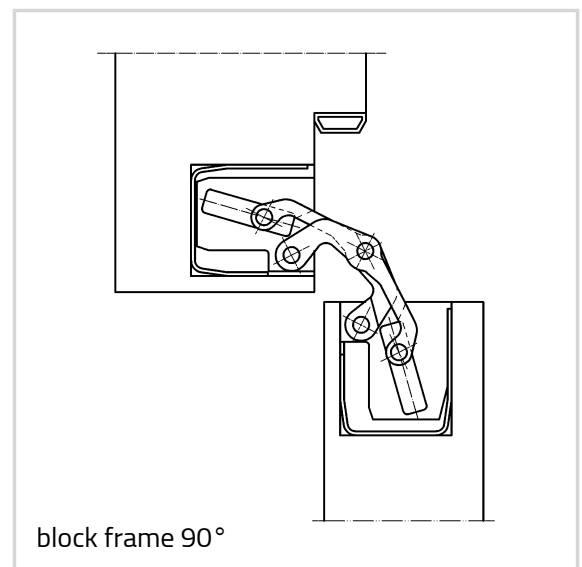
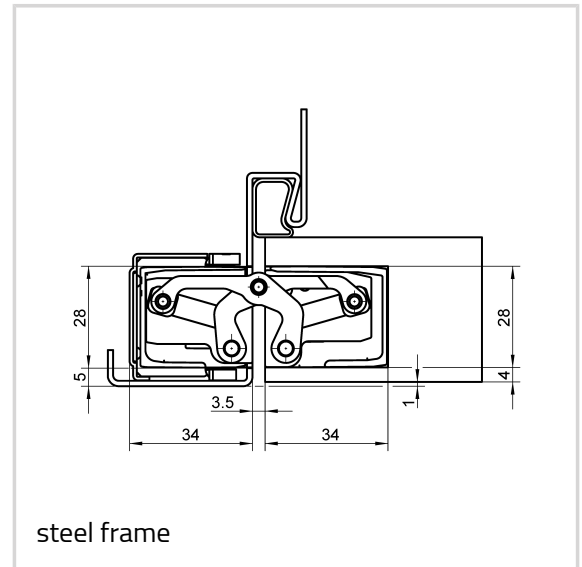
Finish	polished brass (030)
OF-No.	030
VPE	pack of 2
DIN	DIN right and left hand
Article number	5 400605 0 03002
EAN	4015471106553

Finish	polished nickelled (038)
OF-No.	038
VPE	pack of 2
DIN	DIN right and left hand
Article number	5 400605 0 03802
EAN	4015471106577



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Finish	satin brassed (047)
OF-No.	47
VPE	pack of 2
DIN	DIN right and left hand
Article number	5 400605 0 04702
EAN	4015471127183
Finish	RAL 9016 Traffic White (070)
OF-No.	070
VPE	pack of 2
DIN	DIN right and left hand
Article number	5 400605 0 07002
EAN	4015471106584
Finish	Grey Matte C37 (088)
OF-No.	088
VPE	pack of 2
DIN	DIN right and left hand
Article number	5 400605 0 08802
EAN	4015471141301
Finish	RAL 9005 Matte Black (107)
OF-No.	107
VPE	pack of 2
DIN	DIN right and left hand
Article number	5 400605 0 10702
EAN	4015471106607
Finish	Satin Chrome Look (F1) (124)
OF-No.	124
VPE	pack of 2
DIN	DIN right and left hand
Article number	5 400605 0 12402
EAN	4015471106614
Finish	Satin Nickel Look (F2) (125)
OF-No.	125
VPE	pack of 2
DIN	DIN right and left hand
Article number	5 400605 0 12502
EAN	4015471106638



**TECTUS - TE 340 3D**

Finish	Stainless Steel Look (SSL) (126)
OF-No.	126
VPE	pack of 2
DIN	DIN right and left hand
Article number	5 400605 0 12602
EAN	4015471106652

Finish	Satin Nickel (144)
OF-No.	144
VPE	pack of 2
DIN	DIN right and left hand
Article number	5 400605 0 14402
EAN	4015471106669

Finish	Satin Chrome (146)
OF-No.	146
VPE	pack of 2
DIN	DIN right and left hand
Article number	5 400605 0 14602
EAN	4015471109592

Finish	Rustic Umber (156)
OF-No.	156
VPE	pack of 2
DIN	DIN right and left hand
Article number	5 400605 0 15602
EAN	4015471106676

Finish	Bronze Metallic (168)
OF-No.	168
VPE	pack of 2
DIN	DIN right and left hand
Article number	5 400605 0 16802
EAN	4015471106683

Finish	Bronze Finish (174)
OF-No.	174
VPE	pack of 2
DIN	DIN right and left hand
Article number	5 400605 0 17402
EAN	4015471114190

Finish	Bronze Finish light (175)
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**TECTUS - TE 340 3D**

OF-No.	175
VPE	pack of 2
DIN	DIN right and left hand
Article number	5 400605 0 17502
EAN	4015471114206

Finish	Bronze Finish dark (176)
OF-No.	176
VPE	pack of 2
DIN	DIN right and left hand
Article number	5 400605 0 17602
EAN	4015471114213

Finish	coloured (079)
OF-No.	079
VPE	EUR-pallet
DIN	DIN right and left hand
Article number	5 400605 0 07975
EAN	4015471123888