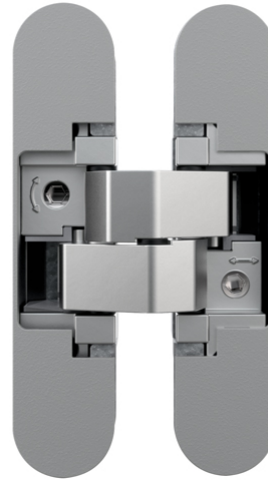


ANSELMi - AN 180 3D**AN 180 3D**

for unrebated residential doors up to 80 kg

**Product features**

- completely concealed hinge system
- for timber and aluminium frames
- for unrebated residential doors
- 3D adjustment (side +/- 1,5 mm, height +/- 2,5 mm, compression +/- 1,0 mm)
- material zamak / steel

Technical data

Property	Value
Load capacity	80,0 kg
Overall length	110,0 mm
Width (door part)	24,0 mm
Width (frame part)	24,0 mm
Cutter diameter	16,0 mm
Collar ring diameter	27,0 mm
Opening Angle	180°

Notes

The load capacity mentioned above refers to the use of 2 hinges

Quality marks

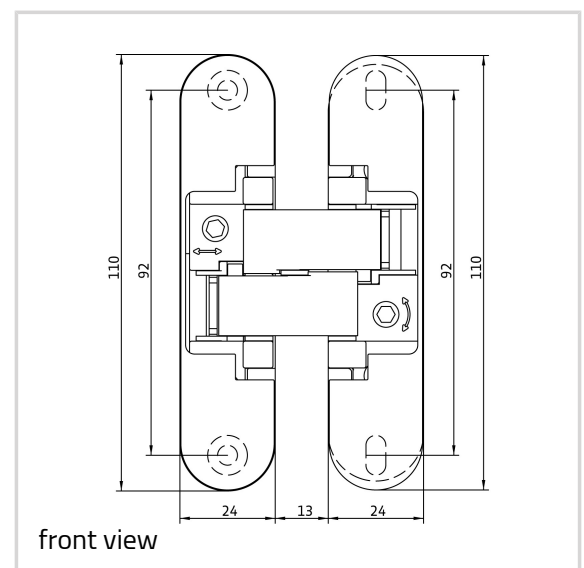
Certification IFT



Certification UL



Certification CE



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per door leaf (900 x 2100 mm).

Suggested screws:

Frame side: Countersunk head screws DIN 7505 A, Diameter 4,5 mm

Door side: Pan head screws DIN 7505 B, Diameter 4,5 mm

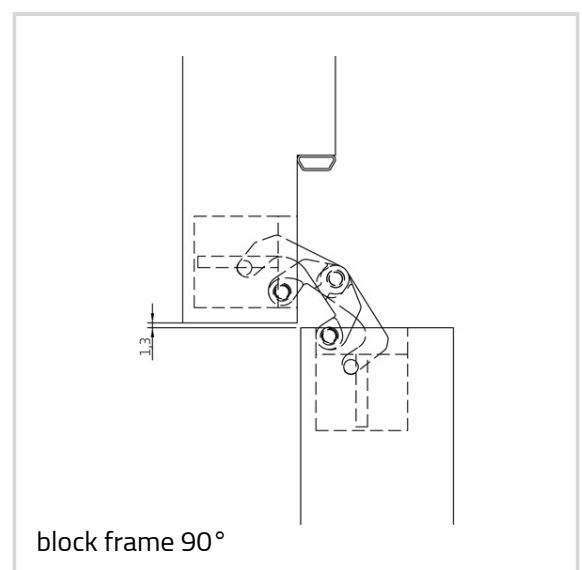
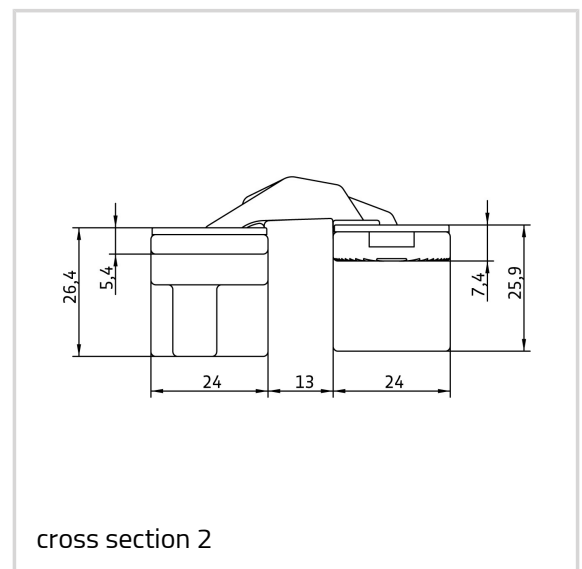
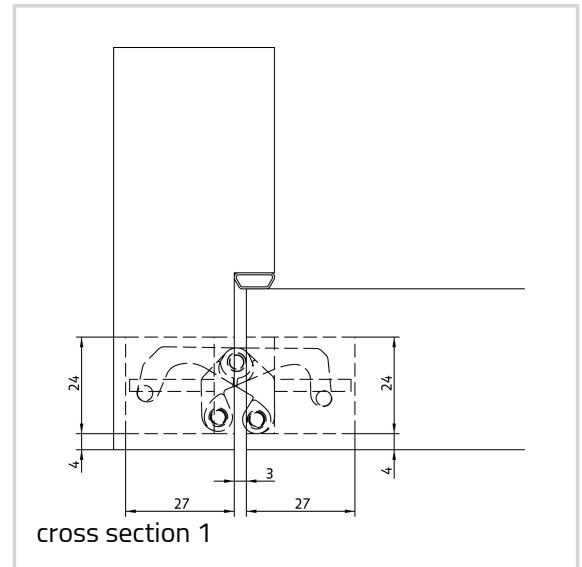
Alternatively, the routing can be carried out with a cutter diameter of 14,0 mm and a collar ring diameter of 25,0 mm.

Combinations

AN 107 3D C60
AN 140 3D FZ

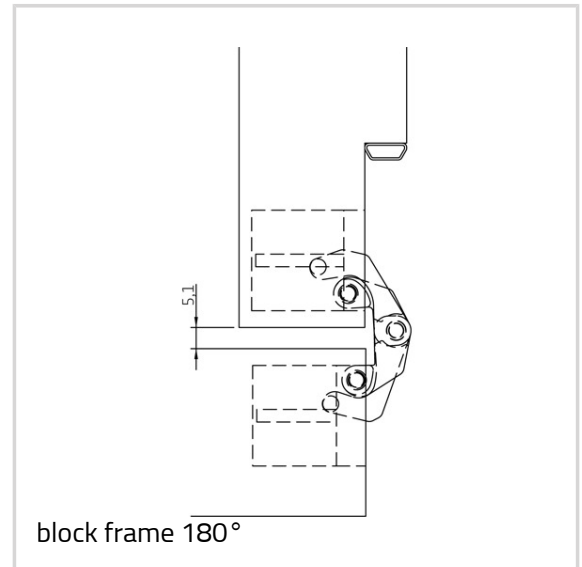
Item versions

Finish	Rustic Umber (AN 012)
OF-No.	AN 012
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608708037
Finish	Satin Chrome (AN 014)
OF-No.	AN 014
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608702318
Finish	Light Bronze (AN 016)
OF-No.	AN 016
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608708068
Finish	Black (AN 018)
OF-No.	AN 018
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608702189
Finish	Antique Bronze (AN 035)
OF-No.	AN 035
VPE	pack of 2



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DIN	DIN right and left hand
EAN	8054608702219
Finish	Aluminium Chrome (AN 036)
OF-No.	AN 036
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608702226
Finish	Polished Brass (AN 037)
OF-No.	AN 037
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608702233
Finish	Polished Chrome (AN 039)
OF-No.	AN 039
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608702325
Finish	Satin Nickel (AN 044)
OF-No.	AN 044
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608702196
Finish	RAL 9016 Traffic White (AN 049)
OF-No.	AN 049
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608702202
Finish	Anthracite (AN 050)
OF-No.	AN 050
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608709027
Finish	Medium Bronze (AN 051)
OF-No.	AN 051
VPE	pack of 2
DIN	DIN right and left hand



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EAN	8054608709034
Finish	Copper (AN 052)
OF-No.	AN 052
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608709041