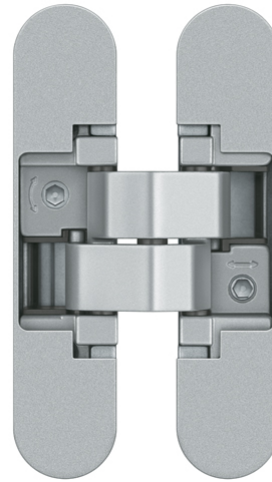


# AN 170 3D

For residential interior doors



## Product features

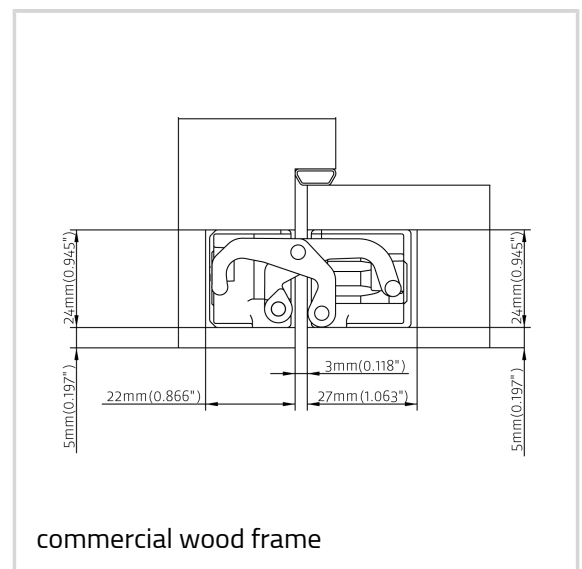
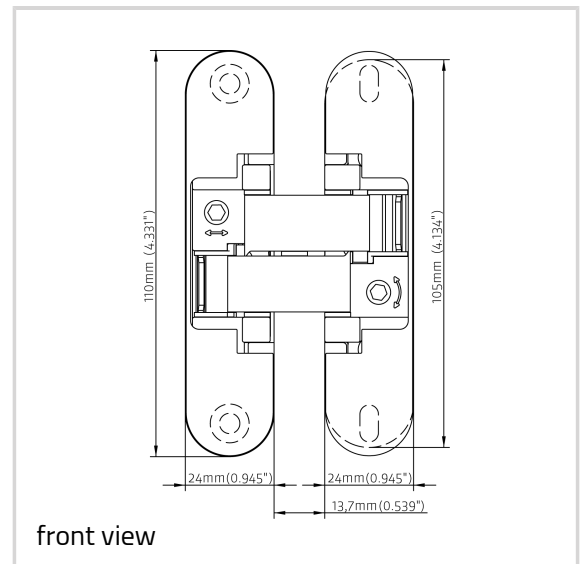
- Completely concealed hinge system
- For residential doors
- Easily adjustable in three dimensions (side +/- 1.5 mm (0.059"), height +/- 2.5 mm (0.098"), compression +/- 1.0 mm (0.039"))
- For wood and aluminum frames

## Technical information

Detail	Value	
Load capacity	132.0 lbs	60.0 kg
Overall length	4.331 "	110.0 mm
Width (door part)	0.945 "	24.0 mm
Width (frame part)	0.945 "	24.0 mm
Router bit diameter		16.0 mm
Collar ring diameter		27.0 mm
Opening angle	180°	180°

## Note

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



## ANSELMI - AN 170 3D

per door leaf (900 x 2100 mm (35.433 x 82.677")).

Included 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 1/2" and a collar ring diameter of 1" for imperial templates.

### Suitable for

Universal milling frame

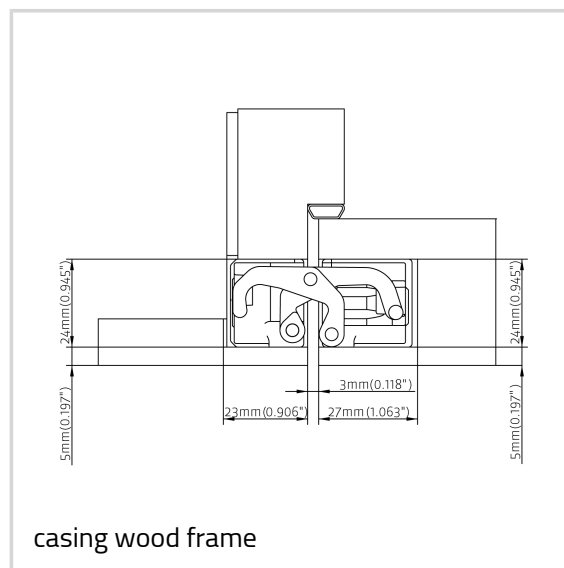
Template 5 251156 6

### Combinations

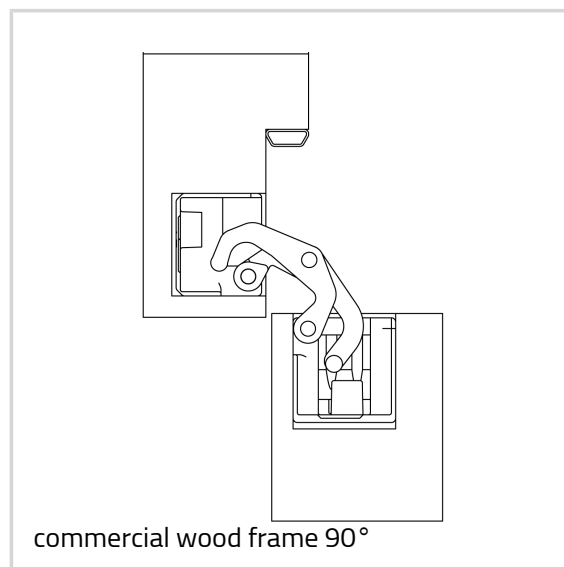
AN 140 3D FZ

### Item

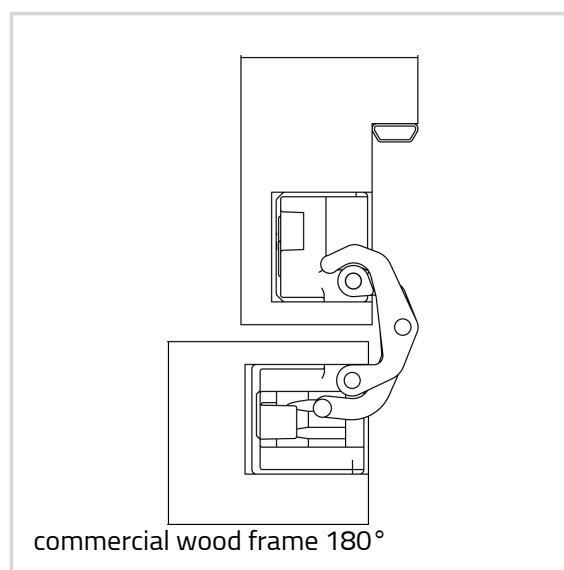
Finish(es)	Rustic Umber (AN 012)
OF-NR.	AN 012
VPE	pack of 2
DIN	non-handed
EAN	8054608707368
Finish(es)	Black (AN 018)
OF-NR.	AN 018
VPE	pack of 2
DIN	non-handed
EAN	8054608705111
Finish(es)	Aluminum Chrome (AN 036)
OF-NR.	AN 036
VPE	pack of 2
DIN	non-handed
EAN	8054608705142
Finish(es)	Satin Nickel (AN 044)
OF-NR.	AN 044



casing wood frame



commercial wood frame 90°



commercial wood frame 180°

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VPE	pack of 2
DIN	non-handed
EAN	8054608705180
Finish(es)	RAL 9016 Traffic White (AN 049)
OF-NR.	AN 049
VPE	pack of 2
DIN	non-handed
EAN	8054608705128