



## AN 108 3D SC45

with integrated self closing and damping function for unrebated residential doors

<b>Hinge</b>	<b>unrebated</b>	<b>up to 45 kg</b>
--------------	------------------	--------------------

### Product features

- self closing hinge system with integrated damping function
- closing power up to 45 kg
- completely concealed hinge system
- for timber frames
- for unrebated residential doors
- adjustable closing power when door is installed
- material zamak/steel

### Technical details

overall length	110.0 mm
width (frame part)	24.0 mm
width (door part)	24.0 mm
cutter diameter	14.0 or 16.0
collar ring diameter	25.0 or 27.0
opening angle	180°

### Finishes

Satin Chrome (AN 014), Coated Bronze (AN 017), Black (AN 018), Antique Bronze (AN 035), Aluminium Chrome (AN 036), Polished Brass (AN 037), Polished Chrome (AN 039), Satin Nickel (AN 044), RAL 9016 Traffic White (AN 049)

### Combination

hinge	AN 108 3D SC45	AN 140 3D AN 160 3D
receiver	casing frame	AN 140 3D FZ

### Note

**i** The closing power mentioned above refers to the use of one self closing hinge per door leaf (900 x 2100 mm).

The self closing hinge has to be used only in combination with the given hinges and has to be installed at half the height of the door leaf, approximately at the same height of the lock (magnetic lock recommended).

The installation on doors subject to specific norms has to be verified by the customer according to the national law.