

Frame anchor type MA-D



Application range

- > Window installation into thermal insulation
- > Direct fastening in masonry and concrete, without any anchors
- > Efficient spaced fixing of windows and doors
- > Installation according to the RAL quality association guidelines for windows and doors
- > With additional adjustment function through fine thread

Properties

- > Burglary-resistant (RC2)
- > Reduced forming moulding and exact fit due to perfect thread geometry
- > Fast installation, reliable anchoring
- > Case-hardened steel

Installation process

- > Drill Ø 6.2 mm frame holes, in-plant or on site, spacing acc. to RAL quality assessment
- > Align frame thoroughly in masonry opening
- > Drill Ø 6 mm holes into stone, drill hole depth = installation depth + 10 mm
- > Fix with EJOT frame anchor by using common tools
- > Push on cap if necessary

Note

For the installation of burglar-resistant or anti-fall devices, special assembly instructions apply!
www.ejot.com/window-and-glass-facade-technology

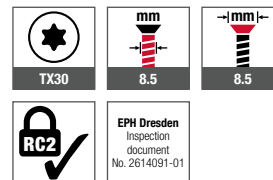
Edge distances

With regards to edge distances, the manufacturer's instructions must be observed. Without instructions a minimum of 50 mm edge distance should be observed when using frame anchors.

Applications



Technical specifications





Building materials	Installation depth ≥ [mm]
Concrete	30
Sand-lime brick, solid brick	40
Vertically perforated brick, lightweight concrete, pumice, aerated concrete	60
Soft wood	60
Hard wood	40

Building materials	Pre-drilling diameter [mm]	Drilling method
Concrete ≥ C12/15, Solid sand-lime brick, solid brick	6.0	hammer drilling
Perforated sand-lime brick, Hollow block, hard wood	6.0	Rotary drilling
Vertically perforated brick ≥ Plan T12	5.0	Rotary drilling
Aerated concrete ≥ PP4	Omitted	Omitted

Order description	Length [mm]	PU [pieces]	Price/100 [CHF]	Article number	EAN
zinc-plated, blue passivated					
Frame anchor MA-D 7.5x40	40	100		2247040601	4061245075747
Frame anchor MA-D 7.5x60	60	100		2247060601	4061245075754
Frame anchor MA-D 7.5x70	70	100		2247070601	4061245075761
Frame anchor MA-D 7.5x80	80	100		2247080601	4061245075778
Frame anchor MA-D 7.5x100	100	100		2247100601	4061245075785
Frame anchor MA-D 7.5x120	120	100		2247120601	4061245074184
Frame anchor MA-D 7.5x150	150	100		2247150601	4061245075792
Frame anchor MA-D 7.5x180	180	100		2247180601	4061245075808