

Backing plate for concrete wall elements



Backing plate used on the rear of concrete wall elements. The plate has a slot which allows the plate to be inserted around the bolt between the nut and wall element.

Stock programme:

Backing plate: 100x100 t=20 m/slot 27x63
180x180 t=20 m/slot 35x108

For use with wall bolts.

Backing plate 100x100x20, 27x63 fits: Rebar bolt $\varnothing 25/M24$

Backing plate 180x180x20, 35x108 fits: Rebar bolt $\varnothing 32/M33$ and M30 and M33 threaded rods

Technical information:

Backing plate: Material S235J2 (Q235D) or equivalent.

Weight:

100x100 t=20: 1.45 kg

180x180 t=20: 5.00 kg

Ref. drawings PTC-031 and PTC-031-1

Corrosion protection/Pc-Coat

Hot-dip galvanization is carried out in compliance with NS-EN-ISO 1461 and epoxy powder coating in compliance with NS-EN 13438. With regard to coating thickness and further information, please see Document Q/PTC-T19A – Specification for Pc-Coat – SVV/JBV.

Please also refer to the Pc-Coat Product Data Sheet and accompanying FDV documentation.

Accessories:

Wall bolts