

Backing plate w/rubber seal



Backing plate for the rear side of polyurethane sheets. The backing plate is threaded onto the bolt to the preassembled nut. The rubber seal acts as a seal between the bolt and backing plate. When the plate is pressed against the polyurethane sheets it forms an excellent seal. The rubber seal also ensures that the backing plate remains on the bolt during assembly. In the event that the rubber seal plug becomes damaged, for example by being pulled off of the bolt after assembly, it is recommended that the rubber seal should be replaced. Rubber seals are stocked as spare parts.

Stock programme:

M16 – Backing plate 143x3 w/sealing plug
M20 – Backing plate 143x3 w/sealing plug
M24 – Backing plate 143x3 w/sealing plug
M30 – Backing plate 143x3 w/sealing plug
M33 – Backing plate 143x3 w/sealing plug

Technical information:

Backing plate: Material S235J2 (Q235D) or equivalent.
Weight: 0.4 kg/m
Ref. drawings PTC-038, PTC-115-1,-2,-3,-4,-5

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:

Bolt M16, M20, M24, M30, M33