



Datasheet

TAP16-120-MD-PF-BL-ECL

Metal Faced Access Panel - Picture Frame



Walls & Ceilings



No Airtight Rating



No Acoustic Rating



2 Hour Fire Rating



Picture Frame

Description

This Meter Box is designed to be surface mounted on to a structural membrane of a block wall system. It is manufactured with a 25mm wide picture frame. The panel has a Metal faced door. The panels door leaf is locked in place via a 8mm Triangular Electrical Cabinet Quarter-Turn Lock. The Panel is Powder Coated RAL 9010 30% Gloss. Other colours available upon request.

Tests

The Panel is 2 Hour Fire Rated for integrity up to 1098x598mm in a wall application tested in accordance with BSEN 1634-1 from the meter side (Rear).

The Panel is not acoustic rated.

The Panel is not Air Pressure tested.

The Panel is not Smoke Tested.

Seals

Draught Seals **NO** Smoke Seals **NO** Air Seals **NO** Acoustic Seals **NO** Intumescent Seals **YES**

Manufacture

The TAP16-120-MD-PF-BL-ECL is manufactured from Zintec Steel with a 0.9mm thick Door and a 0.9mm thick Frame.

Fitting

Make sure the structural opening is at least 5mm smaller than the panel size, back of frame opening size. E.G a 605x605mm panel size requires a 600x600mm hole size. Remove the door from the frame and place the frame on top of the set hole. Fix through the appropriate fixing holes within the frame ensuring the frame is pushed up against the structural opening surround. Check the frame is square by measuring corner to corner. Refit door and lock in place; the door and frame should be flush. Independent bracing or support may be required to take the weight of the Access Panel. **Apply Intumescent acrylic mastic on the rear of the frame, nominally 5mm wide sealing to the supporting construction.**