



## Description

The EX08-120-TD-BF-3W tile door range of Access Panels are simple to install and suitable for walls only allowing easy access where regular maintenance to services is required. This panel is designed to fit into a structural membrane of a joint-less plasterboard wall system. It is manufactured with a Perforated Frame for the tiles to adhere to. The panel has a Moisture board faced door for applying ceramic tiles. The panels door leaf is locked in place via a 3 Point Locking System as standard other lock options are available upon request. The Panel is Powder Coated RAL 9010 30% Gloss. Other colours available upon request.

## Tests

The Panel is 1 Hour Fire Rated for integrity up to 900x600mm in a wall application tested in accordance with B.S.476: Part 22: 1987.  
The Panel is non acoustic rated.  
The Panel is non Air Pressure tested.  
The Panel is not Smoke tested.

## Manufacture

The EX08-120-TD-BF-3W is manufactured from Zintec Steel with a 1.5mm thick Door and a 1.5mm thick Frame. The panels door leaf is hinged by a Fixed Pivot Hinge System.

## Fitting

Make sure the structural opening is at least 7mm larger than the back of frame size. E.G a 600x600mm back of frame size requires a 607x607mm hole size. Remove the door from the frame and place the frame into 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. When tiling, ensure the tiles do not overhang the frame or door as this will cause damage to the tiles. **Apply Intumescent acrylic mastic to the rear of the frame nominally 5mm wide sealing to the supporting construction. Apply Intumescent acrylic mastic in the gaps between the door leaf & frame which is cut away then reapplied on operation.**