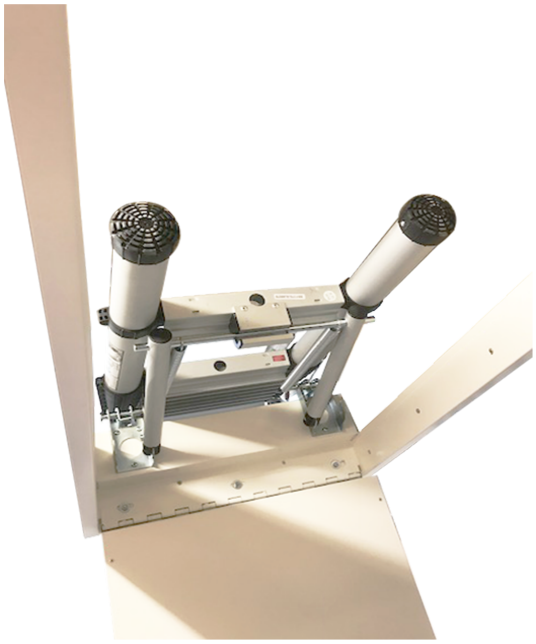
Datasheet

R12-000-MD-PF-L12A-LML



Ceilings Only

No Airtight Rating

No Acoustic Rating

No Fire Rating

Description
This panel is designed to fit into a structural membrane of a joint-less plasterboard ceiling system. It is manufactured with a 25mm wide picture frame detail. The panel has a Metal faced door. The panels door leaf is locked in place via a 3 Point Lock as standard other lock options are available upon request. The Panel is Powder Coated RAL 9010 30% Gloss. Other colours available upon request. This Loft Hatch is supplied with a Telescopic Loft Ladder which is already fitted to the rear of the Loft Access frame for easy installation. This product is insulated with 50mm thick Polystyrene Insulation Sheets, Material Grade EPS70/SDN.

Ladder Specification
Number of Treads: 9no.
Height, floor to hatch: 2170mm to 2610mm.
Adjustable to 3 lengths, (Max Floor to Loft Floor Height 2.61m / Min Floor to Loft Floor Height 2.17m)
Manufactured in anodised aluminium. Rubber feet for safety and protection to flooring.

Tests
The Panel is Non Fire Rated.
The Panel is not Acoustic rated.
The Panel is not Air Pressure tested.
The Panel is not Smoke Tested.
This Product achieves a U Value of 0.567 W/m2K. Construction This Hatch is manufactured from Zintec Steel with a 0.9mm thick Door and a 1.2mm Frame. The panels door leaf is hinged by a full length Piano Hinge.

Sizes
Minimum Panel Size to take the loft ladder is 540mm H x 720mm W.

Fitting
Make sure the structural opening is at least 7mm larger than the panel size, back of frame size. E.G a 600x600mm panel 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 Loft Hatch.