

AIRLOCK

HIGH STRENGTH CLASS 4 AIRTIGHT STEEL DOORS



Achieve 100% airtightness with Tacam Proprietary Air Seal System incorporated into door frame and panel.

Airtightness: 100% airtight up to 600Pa in accordance with EN 1206:2000.
Proof load up to 4500Pa, as per ASTM E330/330M-14.

Doorleaf: 60 mm thick, using 1.5mm /1.2 mm electro galvanized (zinc coated) steel skins reinforced with corrugated stiffener, insulated with proprietary core infill.

Max size: 1,070mm (W) X 2,120mm (H)

Finish: Primer coat only unless otherwise specified.

Weight: ~34 kg/m²

Frame: Made of 1.5 mm electro galvanized (zinc coated) steel, welded, recessed head jamb, complete with mortar boxes. A four sided frame is supplied for an uninterrupted seal all around the door opening.

Hardware: Proprietary roller and multi point locking system included to compress seals and achieve 100% airtightness.

Disclaimer: Design details of actual product may differ, subject to product improvements and approval requirements.

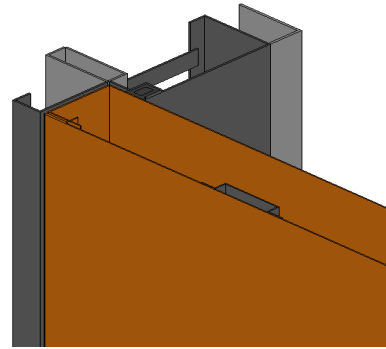
AIRLOCK

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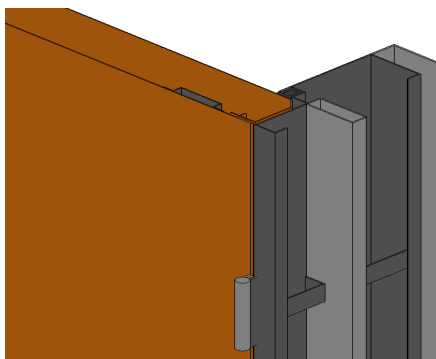
AIRTIGHTNESS

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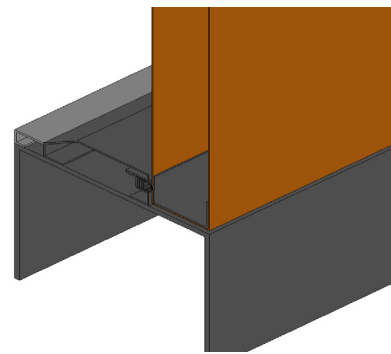
PROPRIETARY GASKET SEALING SYSTEM

A four sided frame is supplied for an uninterrupted seal all around the door opening.



PROPRIETARY INFILL CORE

Panels are reinforced with corrugated stiffener and insulated with proprietary core infill.



PROPRIETARY ROLLER AND MULTI POINT LOCKING SYSTEM

Proprietary roller and multi point locking system included to compress seals and achieve 100% airtightness.