



OUTA-DOR THERM 1.5

NON FIRE RATED

ROBUST

DATA SHEET

LEAF

Thickness:	55mm.
Material:	1.2mm Magnelis®
Infill:	Mineralwool with thermally reducing steel stiffeners.
Construction:	Two 1.2mm sheets mechanically fixed together, by bonding two steel skins to the core.
Opening:	Inward & outward.

FRAME

Profile:	C frame.*
Material:	1.5mm Magnelis®
Infill:	Mineralwool.
Hinges:	Arrone AR8186.
Frame Extensions:	Supplied as standard to provide additional protection to the fixings against jemmys and to accommodate site tolerances of -0mm/+15mm each side.

CONFIGURATIONS

Vision Panels:	Yes.
Louvres:	Yes.
Side Panels:	Yes - solid or glazed. Solid panels feature a mineralwool infill with thermally reducing stiffeners.
Over Panels:	Yes - solid or glazed. Solid panels feature a mineralwool infill with thermally reducing stiffeners.
Hardware:	Arrone deadlock.

* Thermal values may be affected by the addition of apertures; side panels; and/or over panels.
U values have been calculated using a C frame only.

FRAME DIMENSIONS

Doorset	Max width	Max height
Single	1453mm	2769mm
Double	2832mm	2769mm

CERTIFICATION

Thermal Value:	1.5W/(m ² K).
Acoustic rating:	Single doorset - 34dB. Double doorset - 36dB.

WARRANTY

C3 areas:	10 years.
C4 areas:	5 years.
C5 areas:	3 years.
Hardware:	5 years.