

LEAF

Thickness:	130mm inclusive of rebound board.
Infill:	Mineralwool with thermally reducing steel stiffeners.
Material:	1.2mm Magnelis®
Construction:	Two 1.2mm sheets mechanically fixed together, by bonding two steel skins to the core.
Opening:	Outward.

CONFIGURATIONS

Vision Panels:	Not available.
Louvres:	Not available.
Side Panels:	Available on request.
Over Panels:	Available on request.
Hardware:	Exidor 401 panic touch bar or Arrone 8800 panic touch bar. Flush pull handle to each leaf. Additional options also available.

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

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.

FRAME DIMENSIONS

Doorset	Max width	Max height
Single	1380mm	2485mm
Double	2850mm	2485mm

Frame dimensions exclude side panels and over panels.

CERTIFICATION

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

WARRANTY

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