



Insulated Timber Door Panels











Flush panels for paint and stain.

Panels for grooves.

Solid timber for raised & fielded Doors.

Insulated for low U-Values.

Product Data

Specification		Thickness mm	U-Value W/m ² K	Core material	Weight kg/m ²	Max size mm
ChenChen Sliced front veneer on plywood for flush & V-grooves		28	1.45	Polystyrene	6.56	1,200 x 2,400
		45	0.72	Polystyrene	7.09	1,200 x 2,400
Sapele Sliced front veneer on plywood for flush & V-grooves		28	1.45	Polystyrene	9.50	1,200 x 2,400
		45	0.72	Polystyrene	9.49	1,200 x 2,400
Oak Sliced front veneer on plywood for flush & V-grooves		28	1.50	Polystyrene	8.86	1,200 x 2,400
		45	0.74	Polystyrene	9.49	1,200 x 2,400
HDF 4 mm HDF & 4 mm HDF		28	1.37	Polystyrene	8.42	1,280 x 2,100
		45	0.71	Polystyrene	8.98	1,280 x 2,100
MDF 12 mm MDF exterior & 12 mm MDF exterior		45	1.07	Polystyrene	18.2	1,200 x 2,400
		50	0.87	Polystyrene	18.4	1,200 x 2,400
MDF/MDF 12 mm MDF exterior & 12 mm MDF Tricoya		45	1.07	Polystyrene	18.2	1,200 x 2,400
		50	0.87	Polystyrene	18.4	1,200 x 2,400
Sapele solid timber 15 mm Sapele glued solid timber with 4 mm plywood		45	1.51	Polystyrene	26.6	1,030 x 1,200 1,030 x 2,250
		50	1.31	Polystyrene	26.8	1,030 x 1,200 1,030 x 2,250
Oak solid timber 15 mm Oak glued solid timber with 4 mm plywood		45	1.51	Polystyrene	26.6	1,030 x 1,200 1,030 x 2,250
		50	1.31	Polystyrene	26.8	1,030 x 1,200 1,030 x 2,250