

Door blank with Oak veneer / 55 mm stiles and rails

Facing: 1,5 mm Oak veneer on cross banded plywood with 0,3 mm aluminium

Stiles: 55 mm finger joint oak timber Rails: 55 mm finger joint oak timber

Core: Polystyrene insulation

U-Value: U-Value - W/m²K

O-Value - Will IX								
54 mm	58 mm	60 mm	68 mm					
0,93	0,88	0,85	0,76					

Heat conductivity is calculated on the basis of the practical heat conductivity of each included material -

taken from data sheets and DS418:2011

Weight:

Weight appr. Kg./m²								
54 mm	58 mm	60 mm	68 mm					
14,4	15,0	15,2	16,3					

Size 1000 x 2000 mm.

Performance:

	Classification standards	Performance
Operating Forces	EN12217	Class 5
Climatic Influences	EN12219	Class 3
Security	EN1627 / EN1628-30	N/A
Sound	EN10140-2	22 dB
Fire	EN13501-2 / EN1634-1	N/A
FSC Certified	FSC-STD-40-004 V2-1/FSC-STD-50-001 V1-2	N/A

General tests has been carried out on a 68 mm. door blank with chen-chen veneer. Sound tests has been carried out on a 60 mm. door blank with chen-chen veneer.

Size 1000 x 2100 mm. Stiles and rails 55 mm.

Measure: Min.: 250 x 450 mm - Max.: 1200 x 2400 mm

Tolerances:

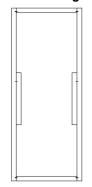
Door blank: Width/Height: +/- 1 mm - Diagonal: +/- 2 mm - Thickness: +/- 0,8 mm

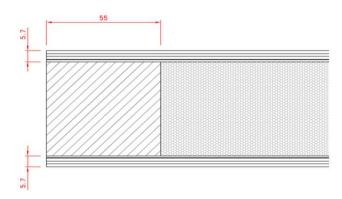
Facing: Measurements on facing is before final sanding

Stiles and rails: Width: +/- 2 mm

Core: Inserts: +/- 1 mm on plywood

Elevation and section drawing:





Stiles and rails: Front perspective

Made:	05.03.2014	Data sheet: PMN	Draw.: HMN
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