

Door blank with Chen-Chen veneer / 110 mm stiles and rails / 9 mm SBD

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

Stiles: 110 mm finger joint pine timber Rails: 110 mm finger joint pine timber

Polystyrene insulation + 2x9 mm plywood SBD Core:

U-Value:

O-Value - Will IX									
54 mm	58 mm	60 mm	68 mm	78 mm	88 mm				
1,15	1,07	1,03	0,90	0,79	0,70				

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 | 78 mm | 88 mm 21,2 21,9 22,2 23,5 25,2 26,9

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:

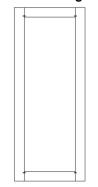
Width/Height: +/- 1 mm - Diagonal: +/- 2 mm - Thickness: +/- 0,8 mm Door blank:

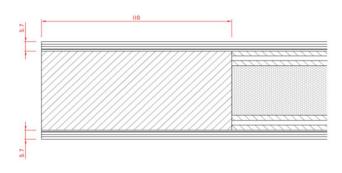
Measurements on facing is before final sanding Facing:

Stiles and rails: Width: +/- 2 mm

Inserts: +/- 1 mm on plywood Core:

Elevation and section drawing:





Stiles and rails: Front perspective

Made:	05.03.2014	Data sheet: PMN	Draw.: HMN
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