Data sheet



## Door blank with HDF / 110 mm stiles and rails / 4 mm SBD

Facing: Stiles:	3,2 mm HDF on veneer with 0,3 mm aluminium 110 mm finger joint pine timber
Rails:	110 mm finger joint pine timber
Core:	Polystyrene insulation + 2x4 mm plywood SBD

U-Value:

U-Value - W/m²K							
60 mm							
0,95							

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						

## 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

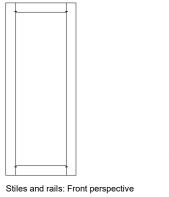
General tests has been carried out on a 68 mm. door blank with chen-chen veneer. Sound tests has been carried out on a 60 mm. door blank with chen-chen veneer. Size 1000 x 2100 mm. Stiles and rails 55 mm.

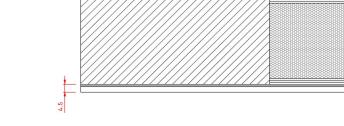
Measure: Min.: 250 x 450 mm	-	Max.: 1200 x 2400 mm
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## **Tolerances:**

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:**





110

Made:	24.06.2021	Data sheet: CRS	Draw.: CRS
Revised	1: 01.12.2021	Data sheet: CRS	Draw.: CRS

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