

FSC® cert. no. C019045
chipped with blue ID plug

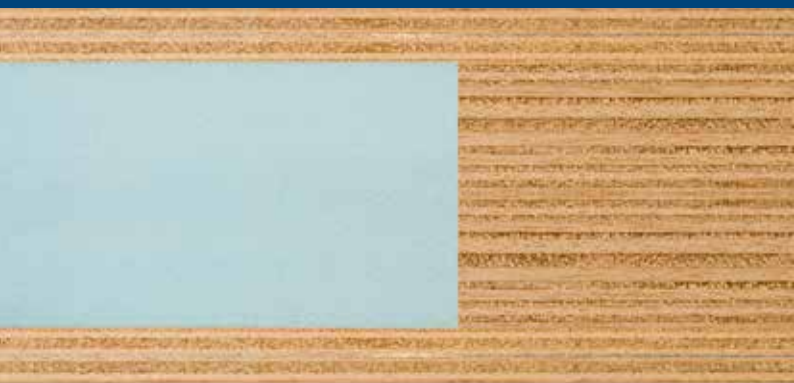
Values are based on door blanks, dimensions 2350 x 950 mm

thickness (mm.)	thermal conductivity W/(m².K)	weight (approx. kg.) and per m²	shape stability class	sound reduction Rw/C/Ctr (dB)	fire resistance (min.)	SKH-BGS-001 certified	burglary resistance class
66 mm	0.86 / 1.57 / 0.59	45 / 20	2 (≤4 mm)	-	-	SKH-005	2
87 mm	0.65 / 1.28 / 0.41	52 / 23	2 (≤4 mm)	-	-	SKH-005	2

Legenda

- Thickness** Thickness in mm.
- Thermal conductivity** Calculated Up-value (Up = Upanel), according EN-ISO 10077-2
- Weight** Weight of the door blank and average weight in kg. per m2
- Shape stability class** Tested according BRL-0803 (NEN-EN 12219 and NEN-EN 1121) and guaranteed by Mill Panel
- Sound reduction** According ISO 140-1, 140-2, 140-3 and ISO 717-1
- Fire resistance** According EN 1634-1/2008
- SKH-BGS-certified** SKH-BeoordelingsGrondslag (assessment base) regarding exterior door blanks analogous to KOMO-BRL 0803 for exterior timber doors
- Burglary resistance class** Resistancy Class-2 according NEN-5096

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wood panel technology

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