

**PRESTIGE RANGE ENGINEERED PREFINISHED
3-PLY FLOORING
TECHNICAL INFORMATION**



QUALITY STANDARD	German DIN 280/5
SPEC. TOLERANCE	2200mm +/- 1mm 189mm +/- 0.1mm 14.0mm +/- 0.15mm
LENGTH BENDABILITY	< 15mm
MOISTURE CONTENT	7 - 14%
FORMALDEHYDE	< 0.1ppm
SHEEN LEVEL	(30-100)
GRINDABILITY	<0.15g/100 rotations
GAP BETWEEN PLANKS	≤0.2mm
PLANKS UNEVENNESS	≤0.2mm

DEFECT	A GRADE	B GRADE	C GRADE	D GRADE
Grain	Quarter sawn >80% Regular grain	Plain sawn, Regular grain.	No Limitation	No Limitation
Crack	Not Allowed	Not Allowed	0.1mm x 50mm. One allowed	0.1mm x 80mm. Two allowed.
SAPWOOD	Not Allowed	Not Allowed	No wider than 1/3 width of the small boards. 1/4 small boards in a full piece of flooring have sapwood allowed	No wider than 2/3 of the small boards. No limitation for the small boards having sapwood.
COLOUR DIFFERENCE	Uniform Colour	Small colour variation allowed	Colour variation allowed	Strong colour variation allowed
LIVING KNOTS	No limitation if smaller than 2 mm	4pcs allowed if smaller than 8mm. No limitation if smaller than 5mm	6pcs allowed if smaller than 15mm. No limitation if smaller than 10 mm	No Limitation
WORMHOLE / DEAD KNOTS	Not allowed	3pcs allowed if smaller than 3mm in diameter. No limitation if smaller than 1 mm. however wormhole not allowed	3pcs allowed if smaller than 8mm; No limitation if smaller than 2 mm. however wormhole allowed	dead knots and wormhole. No limitation for dead knots and wormhole after putty filler filled and make it similar to the overall tone of the wood
DECAY	Not allowed	Not allowed	Not allowed	Not allowed
BLACK STREAK	Not allowed	1 x 10mm allowed 1	Not evident	No Limitation
LAMINAS	The Overall Tone of laminas is similar		2pcs of the B grade laminas mixed C into grade 1/5 of C grade laminas will happen in D grade Sapwood and knots prohibited too closer on board	