



technical specification

Pinepanels High Density MDF (thick 9mm and above)

Properties	Values
Moisture Content	Max: 9% and variable on atmospheric humidity
Density range :	660 - 750 kg m ³
Thickness tolerance :	
Between Panels	+/- 0.125mm
Within Panels	+/- 0.125mm
Modulus of rupture	40 - 30 N/mm ²
Modulus of elasticity	3200 - 1000 N/mm ²
Internal bond	0.90 - 0.70 N/mm ²
Linear expansion	< 0.33%
Formaldehyde emissions	< 0.1 ppm
Compliant CARB P2 TPC 1	

