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Specification: 1220x2440x18mmPLAIN PARTICLE BOARD E1				
Physical performance test		Outer inspection & Size Test		
Items	Result	Items	Tolerance of Nominal Dimensions	Result
Density (g/m ³)	630	Length (mm)	±2mm/m	1220mm
Bending Strength (Mpa)	11	Width (mm)	±2mm/m	2440mm
Internal Bond (Mpa)	0.35			
Thickness Swelling (%)	8	Thickness (mm)	±0.2mm	18mm
Moisture Content (%)	5.1	Squareness (difference of two diagonal size)	±2mm/m	±0.6 mm/m
Formaldehyde Emission (Mg/100g)	8.0			
Modules of elasticity In bending (Mpa)	2380	Edge straightness	±1.5mm/m	±0.12mm/m