

Technical Specification

Property	Test Method	Unit	Specification		
			Thickness(mm)		
			> 9 - 12	> 15 - 20	> 20 - 25
Density	EN 323	Kg/m ³	660 - 680		
Bending Strength	EN 310	N/mm ²	10.5	10	10
Internal Bond	EN 319	N/mm ²	0.28	0.24	0.2
Modulus Of Elasticity in Bending	EN 310	N/mm ²	N/A		
Swelling in Thickness - 24 Hour Immersion	EN 317	%	N/A		
Property	Test Method	REQUIREMENT			
Moisture content	EN 322	5% to 13%			
Formaldehyde Release (E2)	EN 120	$8\text{mg}/100\text{g} \leq x \leq 20\text{mg}/100\text{g}$			