



Physical and Mechanical Properties

POTLATCH ENSTRON PLUS MEETS OR EXCEEDS ANSI A208.1-1999 STANDARDS FOR THE FOLLOWING:

Units	Underlayment Grade (PBU) Imperial Metric)
Density	44 - 46.0#/cu.ft. (689 kg/m)
Modulus of Rupture	1595 p.s.i. (11 N/mm)
Modulus of Elasticity	250200 p.s.i. (1725 N/mm)
Internal Bond	58 p.s.i. (0.40 N/mm)
Linear Expansion	0.35% Max. Avg.
Thickness Tolerance	
Panel Average from Specified	± 0.015 inch (± 0.375mm)
Variance from Panel Average	± 0.010 inch (± 0.250mm)
Dimensional Tolerance	
Length & Width Tolerance	+ 0 inch (+0) mm 0.160 inch (-4.0mm)
Hardness (Janka Ball)	500 pounds (2225 N)