

TESTS	PROPERTIES	THICKNESS	UNITS
		100	mm
EN 323	DENSITY (INDICATIVE DATA)	160	kg/m <sup>3</sup>
EN 319	INTERNAL BOND	0.15	N/mm <sup>2</sup>
EN 310	BENDING STRENGTH	5	N/mm <sup>2</sup>
EN 310	MODULUS OF ELASTICITY	700	N/mm <sup>2</sup>
EN 311	SURFACE TENSION	0.8	N/mm <sup>2</sup>
EN 322	MOISTURE	>150	%
EN 382-1	SURFACE ABSORPTION (BOTH FACES)	7+/-3	mm
ISO 3340	SILICA CONTENTS	≤ 0.05	% weight
EN 120	FORMALDEHYDE CONTENTS CLASS E1	≤8	mg/100g

## tolerance in nominal dimensions

TESTS	PROPERTIES	THICKNESS	UNITS
EN 324-1	THICKNESS	+/-0.5	mm
EN 324-1	LENGTH AND WIDTH	+/- 2 mm/m (max +/- 5 mm)	mm/m
EN 324-2	SQUARENESS	+/-2	mm/m
EN 324-2	EDGE STRAIGHTNESS	+/-1,5	mm/m

## standard dimensions (mm)

1220 x 2440  
1220 x 3050  
2100 x 2850

Other properties, sizes or thicknesses: upon request