

# EMBROIDERY

A strong and high-performance paper. The product is typically used for making paper patterns for printing industry (for example on weaving of cloth).

## KEY FEATURES & BENEFITS

- High tear strengths
- High ply bond
- High stiffness
- Available in light brown

## POSSIBLE APPLICATIONS

- Pattern cutting
- Insulation paper in the manufacture of motor slot liners
- Textile production



Embroidery Board

## STANDARD SIZES

Available Grades	Embroidery	Standard Widths
Grammage	280 gsm	widths to suit customer up to 3400 mm (max)

## TECHNICAL DATA

Property	Test Method	Unit	Typical Value
			<b>280 g/m<sup>2</sup></b>
Thickness		microns	250 ±10%
Tear Strength (Elmendorf)	MD	mN	2400 min
Tear Strength (Elmendorf)	CD	mN	2400 min
Burst strength		kPa	650 min
Stiffness (Taber)	MD	mN	140 min
Stiffness (Taber)	CD	mN	50 min
Grammage		g/m <sup>2</sup>	280 ± 5%
Apparent Density		g/cm <sup>3</sup>	1.12 aim
Smoothness (Bendsten)	W/S	ml/min	100 max
Smoothness (Bendsten)	F/S	ml/min	90 max
Cobb value		g/m <sup>2</sup>	15 - 30
Moisture		%	7.0 aim

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