



TECHNICAL DATA

Product name	Type EXCEL Calibrated Pressboard	
Description	Type EXCEL is a robust long-life pressboard with extremely high tensile, tear, and bending properties. It is supplied with a high density, very smooth “Glazed Roll” finish.	
Applications	Underlay for intaglio impression blankets	
Directions for use	Check total required thickness and select correct gauge as appropriate.	
Storage	Protect from moisture. Store in clean dry conditions at 20 - 25°C / 55- 65% RH	
Sizes available	Max 1000 x 1400 mm	
Gauges available (mm)	0.30, 0.40, 0.50, 0.60, 0.80, 1.00	
Tariff code	480451000	
Nominal max thickness deviation	10%	
Actual average thickness deviation	3%	
Density	1.15 – 1.30 g / cm ³	
Minimum tensile strength	55 N / mm ²	Mill Direction
Minimum tensile strength	41 N / mm ²	Cross Mill Direction
Maximum elongation	6%	Mill Direction
Maximum elongation	6%	Cross Mill Direction
Shrinkage to constant weight	0.6%	Mill Direction
Shrinkage to constant weight	1.1%	Cross Mill Direction
Maximum moisture content	6 - 8%	At delivery

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