

Description	Calibrated, laminated unglazed press-board of high purity, high density and mechanical strength, made from 100% unbleached virgin sulphate FSC wood pulp	
Applications	Underlay for intaglio impression blankets	
Sizes available	max. 1300 x 1000 mm, min. 10 x 1300 mm	
Gauges available (mm)	2.00mm nominal, custom gauges in increments of +/- 0.10mm according to user's specification. Can be used with Type S pressboard (gauges range from 0.40 - 1.00mm) and/or Type S manilla paper (gauges from 0.10 - 0.30mm)	
Directions for use	Check total required thickness, specify dimensions and thickness required, specify size/position of any holes needed.	
Storage	Protect from moisture. Store in clean dry conditions at 20 - 25°C / 55- 65% RH	
Tariff code	480451000	
Nominal max thickness deviation	10%	
Actual average thickness deviation	5%	
Density	1.25 g / cm ³	
Minimum tensile strength	120 N / mm ²	Mill Direction
Minimum tensile strength	85 N / mm ²	Cross Mill Direction
Maximum elongation	6%	Mill Direction
Maximum elongation	8%	Cross Mill Direction
Shrinkage to constant weight	0.7%	Mill Direction
Shrinkage to constant weight	1.0%	Cross Mill Direction
Maximum moisture content	8%	At delivery

The information on this data sheet does not represent any agreements regarding conditions or properties. The indicated values are standard values. Deviations from those values due to production and application cannot be excluded. The information on this data sheet is addressed to experts who use it at their own discretion and at their own risk. We do not guarantee results, or accept liability for the indicated specifications or for results obtained based on the specifications. Please contact us for more detailed information. Non-toxic and toxic substances are listed on the safety data sheet.

Should you have any enquiries concerning this datasheet, please contact thomas@ambsecurityprinting.com on +44 7554 859 222 or gieser@ambsecurityprinting.com