

Technical Fact Sheet



Bauhaus Techplot - Aqueous Unglued 80

Techplot Plotter is a high white, uncoated, woodfree xerographic paper in reels suitable for high speed inkjet printing. Perfect for architectural & engineering plan drawings.



Important Note

All statements, technical information and recommendation are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed, and the following is made in lieu of all warranties of merchantability and fitness for the purpose: Sellers and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith.

Technical Fact Sheet



Features

- 80gsm uncoated bond paper
- For use with inkjet printers and plan copiers
- Unglued
- Perfect for architectural and engineering plan drawings
- 50mm core
- Ink Compatibility: Aqueous (Dye & Pigment)

Technical Fact Sheet



Technical Data

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Physical Properties	Unit	Typical Values	Method based on	
Nominal Grammage	g/m ²	80	AS 1301.405s	
Grammage as made		80-83		
Moisture	%	4.5	AS 1301.157s	
Thickness (bulking)	µm	104	AS 1301.426s	
Roughness (Bendtsen)	TS BS	l/min	120	AS 1301.439s
		ml/min	140	
Porosity (Bendtsen)		ml/min	1500	AS 1301.440s
Cobb, 1 min (multi sheets)	TS	g/m ²	28	AS 1301.411s
Wax Pick	TS, BS	number	16	Tappi 459
Visual Properties				
Opacity		%	92.0	AS 1301.454s
CIE Whiteness	TS	D65/10°	160	ISO 11475
Fluorescence (Δ Brightness)	TS	%	25.0	AS 1301.462s

Technical Fact Sheet



Colour L* (UV Exc)	TS	D65/10° 94.0	AS 1301.455s
Colour a* (UV Exc)	TS	D65/10° -0.4	AS 1301.455s
Colour b* (UV Exc)	TS	D65/10° -1.5	AS 1301.455s
Dirt Frequency	TS	Eba ppm 1.6	Tappi 563