

PRODUCT DATA SHEET

CGPP POLYPROPYLENE BLOCKOUT PRINT MEDIA

A low cost high quality PP film for banner stands or posters where water resistance and block out is required. Its unique coating allows for printing with Dye, Pigment and Latex inks. manufactured on a 3inch core for universal printer compatibility.

APPLICATIONS

- Banner stands
- Posters

TECHNICAL DATA

Property	Unit	Spec	Value	Test Method
Appearance	-	Matte	Pass	ASTM E284
Base Thickness	μm	160 \pm 5	Pass	ASTM D645
Base Weight	g/m^2	120 \pm 5	Pass	ASTM D646
Total Thickness	μm	200 \pm 10		ASTM D645
Total Weight	g/m^2	150 \pm 10		ASTM D646
Gloss	%	60°: 3.0 \geq 85°: 5.0 \geq	60°: 85°:	ASTM D2457
Whiteness (Lab)	-	L : 90.0 \leq a : 2.0 \pm 2.0 b : -8.0 \pm 2.0	L : a : b :	ANSI T (D50/2°/Abs/No)
Optical Density (CMYK)	-	C : 1.3 \pm 0.2 M : 1.2 \pm 0.2 Y : 0.8 \pm 0.2 K : 1.4 \pm 0.2	C : M : Y : K :	HP DESIGNJET 3000CP Standard mode
Yellowness Index	-	30.0 \geq		ASTM D1925
Pin Hole	-	size : 1.0mm \geq 3 ea \geq	Pass	Square Meter
Dust	-	size : 1.0mm \geq 3 ea \geq	Pass	Square Meter

All information stated within this Product Data Sheet is intended for reference purposes only. The information does not suggest or constitute a verbal or written warranty. The end user shall be responsible for the testing and suitability of their application prior to final use.