

Product	POLYJET MATTE WHITE PP RP37 3.2 mil WHITE KRAFT		
Sales Code	SY848A		
Description	POLYJETMATTE WHITE PP RP37 3.2 mil WHITE KRAFT		
Substance weight	132 lbs./ream (25" x 38")		
Caliper	7.7 mil		
Face	POLYJET MATTE WHITE PP		
Product	Matte white PP, polyolefin-based film top coated with a universal waterfast ink-jet coating.		
Use	Designed to work in all current ink-jet-based printers using dye-based, pigment, solvent and UV inks. Capable of printing photo-realistic images that are resistant to water and other semi-harsh chemicals.		
Substance weight	40	lbs/ream (25in x 38in)	TAPPI-410
Caliper	4.00	mil	TAPPI-411
Opacity	95	%	TAPPI-425
Additional info	Facestock contact with noxious fumes from chemicals, lift trucks, etc. should be avoided. After ink-jet printing, the ink-jet receptive coating remains absorptive to many liquids that can stain the facestock. Care should be taken to avoid facestock contact with such liquids, or the printed facestock can be covered with a protective overlamine or clear coat.		
Adhesive	RP37		
Type	Clear permanent adhesive.		
Composition	Emulsion acrylic.		
Use	Designed specifically for applications requiring good initial tack and ultimate adhesion as well as good heat resistance. In combination with a clear face and a PET liner offers excellent clarity and wet out for "no label look".		
Tack	12.5	N	FTM 9
Shear	10	h	FTM 8
PE-Looptack	9.0	N	modified FTM 9
Minimum labelling temperature	23	°F	
Service temperature minimum	-20	°F	
Service temperature maximum	212	°F	
Shelf life	From the date of manufacture: 2 years at 68°F and RH 50%.		
Limitations	Limited adhesion at low temperatures. The highest end-use temperature must be separately checked together with the face material.		
Liner	3.2 mil WHITE KRAFT		
Product	White, one-side coated kraft liner.		
Use	For roll-to-roll labeling applications		
Substance weight	52	lbs/ream (24in x 36in)	TAPPI-410
Caliper	3.20	mil	TAPPI-411
Approvals			
Approvals and Certifications	BS5609 compliance with Epson inks for drum label sections 2 and 3.		
Disclaimer	The above are typical technical values and are given in good faith based upon our most up to date knowledge and experience. As the products are used outside of our control we cannot take responsibility for any damage which may be caused using the product. Our technical product consulting experts are on standby to provide you with targeted support.		