



Debut TF

White Vinyl - **Permanent** for Production Digital Presses

		Sheet Size	Sheets /Carton	
Stock Number	TFW1012	12" x 18"	100	
	Construction		Applications and End Uses	
	Face:	White Vinyl for sheet fed digital printing	Sheet fed production sized dry toner fusion presses. Use for POP, bumper sticker, cooler displays, window displays, and menu boards. Always follow OEM's recommendations for pressure sensitive media and test thoroughly.	
	Adhesive:	Permanent Acrylic		
	Liner:	Specially processed scored release liner.		
Face	Base face stock is a 3.5 mil white matte calendared vinyl. This durable, flexible, vinyl conforms well to irregular surfaces.			
	Typical Physical Properties of Face Stock with Adhesive			
	Caliper , inches		0.0035 ± (3.5 mils)	TAPPI T-411
	Gloss % Reflectance at 75° angle		37.5	TAPPI T-480
	Brightness		83%	TAPPI T-452
Adhesive	Permanent acrylic emulsion adhesive exhibiting a high initial tack on most common substrates. Its patented non-ooze characteristics will provide clean kiss, die, and guillotine cutting.			
	Typical Physical Properties of Adhesive			
	Temperature Ranges			
	Minimum Application		+35°F (1.66°C)	CTM #45 Curwood
	Service Ranges		-65°F to +200°F (-54°C to +93°C)	Polyester Film Dry Surface
Liner	A nominal 80# white kraft liner with scores every 1 ¼", has excellent lay-flat characteristics and internal strength, toughness, tear resistance for kiss cutting.			
	Typical Physical Properties of Liner			
	Caliper, inches		0.0042+/- 10%	TAPPI T-411
	Basis Weight, lbs. (24" x 36"/500 sheets)		72 +/- 10%	TAPPI T-410
Total Caliper				
Typical values +/-10%	Inches	Mils (0.001 inch)	Grams Meter Square	Microns
	0.0088"	8.8 mils	267 g/m ²	223.52μ
Printing Process	Production sized dry toner fusion digital sheet fed presses			
Shelf Life	One year when stored at 70° F and 50% R.H.			

This product complies with CONEG regulations

For ordering and product information call 1-800-321-8834

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