



## TECHNICAL DATA SHEET

### DIGI-STICK MATT 27 MICRON

#### Product Description

Bi-axially Oriented Polypropylene Film (BOPP) - Extrusion coated thermal lamination film with **MATT** finish - Specially formulated high bond low melt adhesive for Digital Toner inks (50% higher adhesive strength than standard litho films - Excellent natural matt finish

Typical Properties						
Graphic Image Films Digi-stick Matt	Property		Unit	Test Method	Value	
	Thickness		( $\mu\text{m}$ )	ASTM E 252	27	
	Yield		$\text{m}^2/\text{kg}$ .	ASTM D 4321	42,10	
			$\text{In}^2/\text{Lb}$		29592	
	Unit Weight		$\text{g}/\text{m}^2$	Der - 009	23,8	
	Gloss	B	%	ASTM D 2457 60°	10	
		A			10	
	Wetting Tension	B	Dynes/cm	ASTM D 2578	40	
	C.O.F Film/Film	B/B		ASTM D 1894	0,20	
	Application Temperature	A	°C		105-115	
			°F		221-239	
	Lamination Strength	A	N25/mm	ASTM D 882	$\geq 7,5$	
			Lb/In		$\geq 1,71$	
	A: Adhesive Side B: Matt Side					

**Disclaimer** - The above information is indicative only. The results shown are a general guide to the material properties which are subject to change and do not act as a guarantee.

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