



TECHNICAL DATA SHEET

DIGI-STICK SOFT TOUCH MATT 35 MICRON

Product Description

Bi-axially Oriented Polypropylene Film (BOPP) - Thermal lamination film with **SOFT TOUCH** finish - Smooth velvet feel with good antiscratch properties and excellent clarity by contact - No tonality lost after lamination - Specially formulated high bond low melt adhesive for Digital inks (50% higher adhesive strength than standard litho films)

Typical Properties				
Property		Unit	Test Method	Value
Thickness		(μm)	ASTM E 252	35
Yield		m^2/kg .	ASTM D 4321	31,2
Unit Weight		In^2/Lb		21937
Unit Weight		g/m^2	Der - 009	32.05
Gloss	B	%	ASTM D 2457 60°	4
Wetting Tension	B	Dynes/cm	ASTM D 2578	>42
C.O.F Film/Film	B/B		ASTM D 1894	0.50
Application Temperature	A	$^{\circ}\text{C}$		105-115
		$^{\circ}\text{F}$		221-239
Lamination Strength	A	N25/mm	ASTM D 882	≥ 8
		Lb/In		$\geq 1,82$
A: Adhesive Side B: Soft Touch 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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