



TECHNICAL DATA SHEET

THERMAL EMBOSSED LEATHER 50 MICRON

Product Description

Bi-axially Oriented Polypropylene Film (BOPP) - Thermal lamination film with **EMBOSSSED LEATHER** finish - Both side Corona treated - Low melt adhesive coating inside - High initial tear resistance

Typical Properties					
	Property		Unit	Test Method	Value
GIF Supplies Thermal Emb Leather	Thickness		(μm)	Nikon Digimicro	62-70
	Yield		m ² /kg .	ASTM D 4321	20,8 +/- 5%
	Unit Weight		g/m ²	Kern	47,0 +/- 3%
	Gloss (60°c) laminated at 90°c	B		Results can vary depending on laminating temperature & pressure	28-37
	Wetting Tension	B	Dynes/cm	Solvent dyne inks	36
		A		Solvent dyne inks	40
	Bond Strength				25N/25mm
	Adhesive Thickness				17 ± 1
	Application Temperature, Lower temp gives better optical embossed results	A	°C		90-110
	A: Adhesive Side B: Outside				

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.



Graphic **Image** Films Ltd.
 Unit 5, Ridge Way, Crendon Industrial Park,
 Long Crendon, Bucks, HP18 9BF.
T: 01844 208308, F: 01844 208608
Email: info@gifsupplies.co.uk
www.gifsupplies.co.uk