

## TECHNICAL DATA SHEET

### WET GLOSS 12 MICRON

#### Product Description

Bi-axially Oriented Polypropylene Film (BOPP) - Wet lamination film with **GLOSS** finish - Both side Corona treated - Excellent optical properties - Good Antistat properties - Slip modified for high speed lamination

Typical Properties						
Graphic Image Films Wet Gloss	Property		Unit	Test Method	Value	
	Thickness		( μm )	ASTM E 252	12	
	Yield		m <sup>2</sup> /kg .	ASTM D 4321	92,6	
	Unit Weight		g/m <sup>2</sup>		10,8	
	Gloss	B		ASTM D 2457 45°	137,4	
		A			138,6	
	Wetting Tension	B	Dynes/cm	ASTM D 2578	38	
		A			38	
	C.O.F Film/Film (Kinetic)	B/B		ASTM D 1894	0,21	
	Haze		%	ASTM D 2457	1,8	
	Tensile Strength	MD	kg/mm <sup>2</sup>	ASTM D 882	13,3	
		TD			31,4	
	Elongation at Break	MD	%	ASTM D 882	171	
		TD			47	
	Heat Shrinkage	MD	%	ASTM D 1204	4,6	
		TD			1,6	
	A: Inside 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.gif@graphicimagefilms.co.uk](mailto:info.gif@graphicimagefilms.co.uk)  
[www.graphicimagefilms.co.uk](http://www.graphicimagefilms.co.uk)