

## TECHNICAL DATA SHEET

### THERMAL IMAGE GREEN GLOSS 24 MICRON

#### Product Description

Bi-axially Oriented Polypropylene Film (BOPP) - Extrusion coated thermal lamination film with **GLOSS** finish - Oxo-biodegradable - Less than 18 month exposed Oxidative/Microbial based biodegradation - Both side Corona treated - Low melt adhesive coating inside - Excellent optical properties and good resistance to elongation and tear

Typical Properties				
Property		Unit	Test Method	Value
	Thickness		( $\mu\text{m}$ )	ASTM E 252
Yield		$\text{m}^2/\text{kg}$ .	ASTM D 4321	46
		$\text{In}^2/\text{Lb}$		32343
Unit Weight		$\text{g}/\text{m}^2$	Derprosa - 009	21,74
Gloss	B	%	ASTM D 2457 60°	95
Wetting Tension	B	Dynes/cm	ASTM D 2578	39
C.O.F Film/Film	B/B		ASTM D 1894	0,40
Application Temperature	A	$^{\circ}\text{C}$		110
		$^{\circ}\text{F}$		230
Lamination Strength	A	N20/mm	ASTM D 882	$\geq 7,5$
		Lb/In		$\geq 2,14$

A: Adhesive Side B: Gloss 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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