

TECHNICAL DATA SHEET

THERMAL IMAGE GREEN MATT 27 MICRON

Product Description

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

Typical Properties					
Graphic Image Films Thermal Image Green Matt	Property		Unit	Test Method	Value
	Thickness		(μm)	ASTM E 252	27
	Yield		m^2/kg .	ASTM D 4321	42,7
			In^2/Lb		30022
	Unit Weight		g/m^2	Derprosa - 009	23,42
	Gloss	B	%	ASTM D 2457 60°	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	$^{\circ}\text{C}$		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: 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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