

# Wet PIR Matt 13 Micron

- Bi-axially Oriented Polypropylene Film (BOPP)
- Matt finish
- Exclusive PIR (Post Industrial Recycle) grade
- Made with 30% PIR content/70% Virgin content
- 2 Side corona treated
- Compatible with UV varnish & hot stampable foils
- Slip modified for high speed lamination
- Good anti-static properties
- Compatible with our wet acrylic adhesive & hardener

Ever versatile and useable; this extensive range of Bi-axially Oriented Polypropylene Films (BOPP) include Corona pre-treated / coated and print receptive grades which can be used in conjunction with our GIF water based acrylic adhesive

Used daily by our customers on a range of products including luxury packaging, brochures, catalogues, book covers and jackets, labels and posters

## Specifications

BASE FILM	Polypropylene Film (BOPP)
SURFACE FINISH	Matt
AVAILABLE STOCK WIDTHS	440, 445, 510, 610, 625, 630, 635, 690, 710, 890,1010

Other widths available upon request

## Typical Properties

PROPERTY		UNIT	TEST METHOD	VALUE
THICKNESS		( µm )		13
YIELD		m <sup>2</sup> /kg	Internal Test Method	85.47
WETTING TENSION	B	Dynes/cm	ASTM D 2578	42
C.O.F FILM/FILM	B/B		ASTM D1894	0.18
GLOSS	B	%	ASTM D 2457 45°	6.2
HAZE		%	ASTM D2457	76.4
TENSILE STRENGTH	MD TD	Kg/mm <sup>2</sup>	ASTM D 882	11,5 24,7
ELONGATION AT BREAK	MD TD	%	ASTM D 882	170 60
HEAT SHRINKAGE	MD TD	%	ASTM D 1204	4,3 0,7

A: Inside B: Matt Side

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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