

# Thermal PCR Matt 22 Micron

- Bi-axially Oriented Polypropylene Film (BOPP)
- Produced using 30% PCR (Post consumer recycled material) and 70% Virgin PP
- Sustainable Option
- Natural mattfinish
- Yellow tint free
- Food contact safe
- 2 Side corona treated
- UV/foil compatible
- Low Melt Thermal Adhesive

Ever versatile and useable; this extensive range of Bi-axially Oriented Polypropylene Films (BOPP) include Corona pre-treated / coated and print receptive grades neatly paired with user friendly low-melt thermally activated 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	315, 440, 445, 450, 510, 610, 630, 635, 710, 890, 1010

Other widths available upon request

## Typical Properties

PROPERTY		UNIT	TEST METHOD	VALUE
THICKNESS		( $\mu\text{m}$ )		22
YIELD		$\text{m}^2/\text{kg}$ $\text{In}^2/\text{Lb}$	Internal Test Method	50.0 35 155
COEFFICIENT OF FRICTION		%	ASTM D-1894	0.25
WETTING TENSION	A/B	Dynes/cm	ASTM D 2578	$\geq 40/40$
APPLICATION TEMPERATURE	A	$^{\circ}\text{C}$ $^{\circ}\text{F}$	ASTM D-1204	95 – 115 200 – 240
GLOSS	B	Gardiner	ASTM D2457 45 $^{\circ}$	6

A: Adhesive Side    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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