

Matt

PRINT LAMINATION FILM

Available in Thermal, Wet and Digital

An extrusion coated biaxially orientated polypropylene (BOPP), with matt layer on one side and low melting adhesive layer on the other side for thermal lamination purposes.

The film is specifically designed to enhance performance in paper and board lamination. This matt finish coupled with its smooth texture offers a very high quality image to book covers, corporate brochures, posters and magazines. Matt finishes are particularly suitable for surfaces which need to be easily read by eliminating glare.

FEATURES:

- Excellent matt finish
- Excellent moisture barrier
- Excellent ink adhesion and bond strength
- Food contact safe

THERMAL:

FILM TYPE:	Thermal Matt
THICKNESS:	23 μm $\pm 5\%$
YIELD:	49.98 m^2/kg
SURFACE TENSION:	38 dyne/cm
RUNNING TEMPERATURE:	105 \pm 10 $^{\circ}\text{C}$

WET:

FILM TYPE:	Wet Matt
THICKNESS:	13 μm $\pm 5\%$
YIELD:	57.14 m^2/kg
SURFACE ENERGY:	min. 40 mN/m*
GLOSS 60 $^{\circ}\text{C}$:	91 ± 3

DIGITAL:

FILM TYPE:	Digital Matt
THICKNESS:	25 μm $\pm 5\%$
YIELD:	45.98 m^2/kg
SURFACE TENSION:	38 dyne/cm
RUNNING TEMPERATURE:	105 \pm 10 $^{\circ}\text{C}$

* Measured with KRÜSS Surface Analyzer