

Smooth Matt Leather

Textured Thermal BOPP lamination film

A transparent matt film with a tactile leather pattern and excellent resistance to scratching and abrasion.

Key features

- Leather-patterned matt finish
- Textured, tactile surface
- Excellent scratch and abrasion resistance
- Resists smudges and fingerprints
- Good transparency
- Thermal BOPP film

Finishing compatibility

- Glueable hot-melt
- Glueable other adhesives
- Standard stamping designs
- Standard screen-print varnish
- Printable offset oxidative
- Printable offset UV
- Thermal

Specifications

BASE FILM	Biaxially oriented polypropylene (BOPP)
SURFACE FINISH	Transparent matt leather texture

Typical properties

PROPERTY	Thermal	UNIT	TEST METHOD
Lamination type	Thermal	-	-
Yield	30.77	m ² /kg	Internal method
Yield	21,634	in ² /lb	Internal method
Gloss	7	%	ASTM D2457 45°
Dyne level	50	mN/m	ASTM D2578
Coefficient of friction	0.80	-	Internal method
Application temperature	105-120	°C	Internal method
Application temperature	221-248	°F	Internal method
Lamination strength	≥ 7.5	N/25.4 mm	Internal method
Lamination strength	≥ 1.68	lb/in	Internal method

Figures are indicative values from the supplier specification. Verify performance for the intended print and lamination process.