

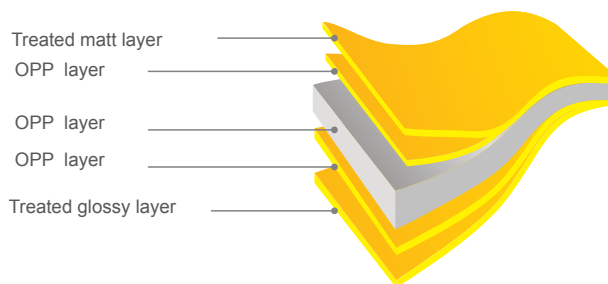
POLIN 152TL

**One side matt
Both sides corona treated**

Matt BOPP film

- Features:
- Excellent ink and coating adhesion
 - Good machinability
 - Good antistatic surface
 - Excellent varnishing on matt side
 - Resistent to chemicals, greases and oils

Application: Matt print lamination film. It can be laminated to paper, board, BOPP, PET and other substrates. Matt finish layer gives non-reflective surface.



Specification	Test Method	Unit	Test direction	15µ	20 µ
Wetting tension	ASTM D 2578	Dyne/cm	Matt	≥ 36	
			Gloss	≥ 36	
Tensile Strength	ASTM D 882	N/mm ²	MD	120	
			TD	250	
Elongation at break	ASTM D 882	%	MD	180	
			TD	60	
Thermal Shrinkage *	ASTM D 1204	%	MD	≤ 4	
			TD	≤ 2	
Gloss	ASTM D 2457	%	Matt side	9	
			Gloss side	54	
Yield	ASTM D 4321	m ² / kg	-	77.5	58
Haze	ASTM D 1003	%	-	70	75
Dynamic C.O.F	ASTM D 1894	-	Matt - Matt	0.40	
		-	film - metal	0.25	

MD: Machine direction, TD: Transverse direction

*(120 °C, 5 min)

Available thicknesses: All thicknesses between 15 - 50 µm can be produced upon request.

This film complies with the EU and FDA regulations. Specific documents are available upon request.

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