



BOPP Laminated Non-Woven Fabric

Premium Finish. Enhanced Protection. Superior Printability.



DESCRIPTION

Our BOPP laminated non-woven fabric combines PP non-woven with BOPP film by extrusion lamination on our own line, giving an attractive finish together with durability.

It is available in matte, glossy and metallized finishes, in various GSM, widths and finishes, with customized specifications on request.

KEY FEATURES

- High-quality BOPP surface for excellent printing
- Superior appearance and premium finish
- Enhanced strength and durability
- Improved moisture and surface resistance
- Excellent dimensional stability
- Suitable for rotogravure printing
- Matte, glossy and metallized finishes
- Various GSM, widths and finishes

APPLICATIONS

Shopping bags

Premium packaging

Promotional bags

Retail packaging

Laminated non-woven bags

Customized branding



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AVAILABLE OPTIONS

Option	Range
GSM	Various GSM, light hygiene grades to heavy bag grades
Roll width	Up to 2.4 m (SS plant) or 3.2 m (S plant); slit to your width
Finish	Glossy, matte and metallized
Printing	Rotogravure printing on the BOPP surface

TECHNICAL PROPERTIES

Property	Test method	Unit	Typical value
Basis weight (GSM)	ISO 9073-1	g/m ²	<i>From lab report</i>
Thickness	ISO 9073-2	mm	<i>From lab report</i>
Tensile strength, MD / CD	ISO 9073-3	N / 5 cm	<i>From lab report</i>
Elongation at break, MD / CD	ISO 9073-3	%	<i>From lab report</i>
Melt flow index of raw material	ISO 1133	g / 10 min	<i>From lab report</i>
Colour	Colour cabinet, visual	approved shade	<i>From lab report</i>
BOPP film thickness	Supplier certificate	micron	<i>From lab report</i>
Total laminate GSM	ISO 9073-1	g/m ²	<i>From lab report</i>
Finish	Visual	as ordered	<i>From lab report</i>

ORDER TERMS

Minimum order	1,000 kg	Packing	Rolls, poly-wrapped
Price	On quotation, by GSM and quantity	Payment	Bank transfer (T/T), advance
Delivery time	About 7 days from order confirmation	Supply	All India; export to Asia
Samples	Available on request		

Tested in our own laboratory: GSM Tester, Thickness Tester, Melt Flow Index Tester, Optical Microscope, Liquid Runoff Tester, Wettability Tester, Colour Matching Cabinet, Tensile Testing Machine.

Draft. Typical values are filled in from Milan Polytech laboratory reports for the ordered GSM before this sheet is issued. Properties depend on GSM, colour and treatment; the values agreed on the quotation apply.