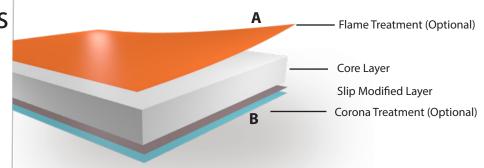
Applications

- Paper/Board Laminations
- Tape/Labels
- Cable Wrap
- · Flexible Laminations
- Overlamination
- · Print Applications



SLIP MODIFIED, NON SEALABLE BOPP FILM

Summary

The film's non-migratory, slip surface is designed to have a low surface COF. The optional High Energy Treatment(s) provide increased surface energy to promote bonding of most water and solvent-based inks and adhesives. This versatile film can be used to minimize friction during high-speed print or lamination processes.

Toray Plastics (America), Inc. 50 Belver Avenue North Kingstown, RI 02852 1.800.453.6866



✓ Technical Data **

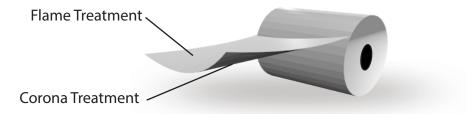
PROPERTIES		METHOD	UNITS	TYPICAL VALUES
Thickness Range		-	micron	18-75
Thickness		-	micron	20
Nominal Yield		-	m²/kg	54.4
Tensile Strength at Break	MD	— ASTM D882	Мра	100
	TD			300
Elongation at Break	MD	— ASTM D882	%	170
	TD			40
Heat Shrinkage (100°C for 10 minutes)	MD	— ASTM D2732-96	%	3
	TD			1
Coefficient of Friction	A side	— ASTM D1894	$\mu_{\scriptscriptstyle D}$	0.45
	B side		$\mu_{\scriptscriptstyle D}$	0.32
Gloss (60°)	A side	– ASTM D2457	GU	130
	B side			135
Haze (1 sheet)		ASTM 1003	%	4
Surface Tension	Flame	— ASTM D2578	dyne/cm	48
	Corona			38

Key Features

- · Optically clear, low haze
- Gloss/gloss appearance
- Printable

- · Resistance to oil, grease, and many chemicals
- · For use with hot-melt, water, UV and solvents
- Base film for metalization

Winding Direction



★ These values do not constitute specific binding specifications

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