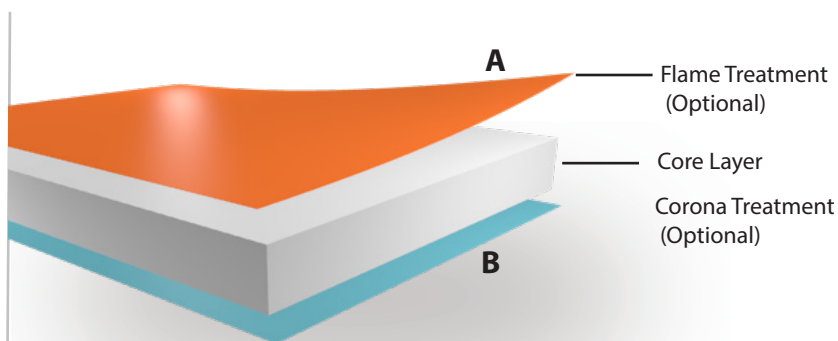


# TORAYFAN<sup>®</sup> TX-G

## Applications

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



**SINGLE LAYER, NON  
SEALABLE BOPP FILM WITH  
OPTIONAL TREATMENT**

## Summary

Single layer, non-sealable BOPP film. This film is designed to have very low haze. Standard film design is untreated, however flame or corona treatment is available on the A side and corona treatment is available on B side.

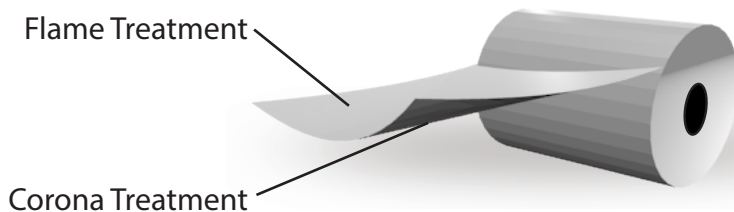
## Technical Data \*

PROPERTIES		METHOD	UNITS	TYPICAL VALUES
Thickness Range		-	0.00001"	70-300
Thickness		-	0.00001"	100
Nominal Yield		-	in <sup>2</sup> /lb	30,600
Tensile Strength at Break	MD	ASTM D882	lb/in <sup>2</sup>	18,000
	TD			45,000
Elongation at Break	MD	ASTM D882	%	170
	TD			40
Heat Shrinkage (212°F for 10 minutes)	MD	ASTM D2732-96	%	3
	TD			1
Coefficient of Friction	A side	ASTM D1894	$\mu_D$	0.50
	B side		$\mu_D$	0.40
Gloss (60°)	A side	ASTM D2457	GU	143
	B side			144
Haze (1 sheet)		ASTM 1003	%	2.0
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 (2 side treat)



### \* These values do not constitute specific binding specifications

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