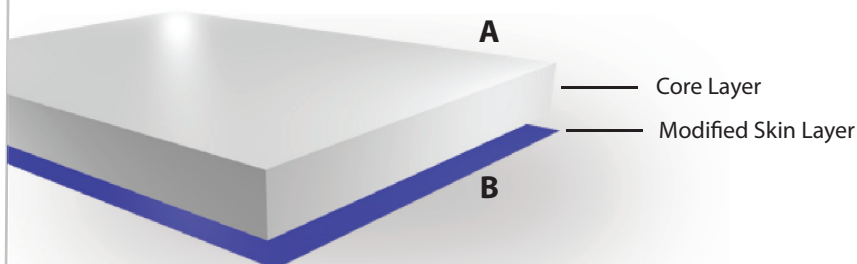


TORAYFAN TX-R

Applications

- Solar Release Liner
- Label Release Liner
- Sheeting
- Clear Tape Applications
- Capacitor Interleaf



Torayfan TX-R

NON SEALABLE RELEASE FILM

Summary

This film is an super clean, non sealable BOPP film specifically designed for the release market. Anti-static measures are taken during manufacturing to reduce surface contamination during slitting and packaging. Available non treated, A side flame or corona treated or B side corona treated.

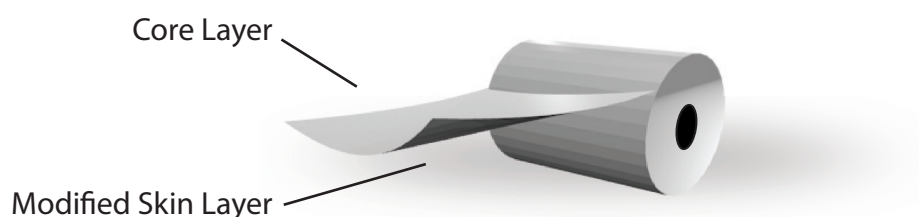
Technical Data *

PROPERTIES		METHOD	UNITS	TYPICAL VALUES
Thickness Range		-	micron	18-75
Thickness		-	micron	30
Nominal Yield		-	m ² /kg	24
Tensile Strength at Break	MD	ASTM D882	Mpa	100
	TD			300
Elongation at Break	MD	ASTM D882	%	180
	TD			50
Heat Shrinkage (100°C for 10 minutes)	MD	ASTM D2732-96	%	3
	TD			1
Coefficient of Friction	A side	ASTM D1894	μ _b	0.50
	B side		μ _b	0.40
Gloss (60°)	A side	ASTM D2457	GU	145
	B side			145
Haze (1 sheet)		ASTM 1003	%	1
Surface Tension	Flame	ASTM D2578	dyne/cm	48
	Corona			38

Key Features

- Optically clear
- Low haze
- Low static
- Resistant to blocking
- Superior roll formation

Winding Direction



* These values do not constitute specific binding specifications

DISCLAIMER: This information is believed to be correct as of the date of issue. Toray Plastics (America), Inc. MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE AND TAKES NO RESPONSIBILITY REGARDING THE SUITABILITY OF THIS INFORMATION FOR THE USER'S INTENDED PURPOSES OR FOR THE CONSEQUENCE OF ITS USE. User is responsible for determining whether the Toray Plastics (America), Inc. product is fit for a particular purpose and suitable for user's method or use of application. Given the variety of factors that can affect the use and application of Toray Plastics (America), Inc. products, which are uniquely within the user's knowledge and control, it is essential that the user make its own tests to determine the safety and suitability of each Toray Plastics (America), Inc. product or product combination for its own purpose.

Torayfan® is a registered trademark of Toray Industries, Inc. for its range of bi-oriented Polypropylene Films (BOPP)