

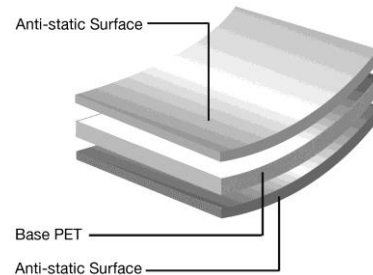
# TRANSPET™ AS2-X

## DESCRIPTION:

TransPet AS2-X is a clear polyester film with an anti-static coating on both sides for improved web handling and safety. **(Also available in 200 & 752ga.)**

## CHARACTERISTICS:

- Good sheet handling capabilities
- Excellent dust and static repellency control



## TECHNICAL DATA:

PROPERTIES	UNIT OF MEASURE	TYPICAL VALUE				TEST METHOD
		300	400	500	700	
Thickness	Gauge	300	400	500	700	-
Yield	in <sup>2</sup> /lb	6707	5030	4023	2875	-
Tensile Strength MD	psi	25,500	25,500	25,500	25,500	ASTM D882
Tensile Strength TD	psi	27,000	27,000	27,000	27,000	ASTM D882
Elongation at Break MD	%	110	120	120	130	ASTM D882
Elongation at Break TD	%	100	110	110	120	ASTM D882
COF	Static	.35	.35	.35	.35	ASTM D1894
COF	Dynamic	.30	.30	.30	.30	ASTM D1894
Haze	%	1.5	1.5	1.5	1.8	ASTM D1003
TLT	%	89	89	89	89	ASTM D1003
Shrinkage MD	%	2.0	2.0	2.0	2.0	ASTM D1204 @ 150°C/30'
Shrinkage TD	%	1.0	1.0	1.0	1.0	ASTM D1204 @ 150°C/30'
Melting Point	°F	491	491	491	491	DSC
Surface Resistivity	Ohm	10 <sup>10</sup>	10 <sup>10</sup>	10 <sup>10</sup>	10 <sup>10</sup>	ASTM D257

All information, recommendations and suggestions contained herein, including, without limitations, stated values (collectively the "Information") shall be used only as a guide by Purchaser and not for specification or any other purpose. The Information does not constitute a warranty nor guaranty of any type whatsoever. Purchaser should independently determine the suitability of all material purchased and must confirm adaptability and other characteristics by conducting its own test. Transcendia shall have no liability as a result of any loss, expense, damage, cost or other injury which results from Purchaser's reliance on the Information.

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