

# TRANSPETG™ SHRINK SLEEVE SP39N

## DESCRIPTION:

TransPETG Shrink Sleeve SP39N is a heat shrinkable polyester film that brightens under UV ray.

## CHARACTERISTICS:

- Excellent choice for tamper evident band applications.
- One side anti-static treated for better processability.

## TECHNICAL DATA:

PROPERTIES	UNIT OF MEASURE	TYPICAL DATA		UNIT OF MEASURE
Thickness Range	Gauge	180	200	
Yield		11,858	10,672	
Density	g/cm <sup>3</sup>	1.32	1.32	ASTM D1505
Tensile Strength MD	psi	9000	9000	ASTM D882A
Tensile Strength TD	psi	34,000	34,000	ASTM D882A
Elongation at Break MD	%	550	550	ASTM D882A
Elongation at Break TD	%	65	65	ASTM D882A
Haze	%	5.0	5.0	ASTM D1003
Heat Shrinkage MD	%	3.5	3.5	100°C x 10 sec., Water Bath
Heat Shrinkage TD	%	65.0	65.0	100°C x 10 sec., Water Bath
Gloss	%	150	150	ASTM D 523
C of F (coated vs. plain)	Kinetic	0.30	0.30	ASTM D1894
C of F (coated vs. plain)	Static	0.35	0.35	ASTM D1894
C of F (coated vs. steel)	Kinetic	0.21	0.21	ASTM D1894

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