



OPTICITE®540 Label Film

DESCRIPTION:

Transcendia's OPTICITE® 540 label film is a white label film for applications that require rigidity and moisture resistance.

CHARACTERISTICS:

Master roll sizes: 6 Inch ID x 19, 24 or 32 inch OD

• Width (150 – 350 gauge): 40 – 70 inches

Width (400 – 700 gauge): 40 – 45 inches

• Corona Treatment: Treated Outside or Untreated

Surface: Smooth satin finish



TECHNICAL DATA:

PROPERTIES	UNIT OF MEASURE	PROPERTY VALUE	TEST METHOD
Thickness	Gauge	150 - 700	TM 101384
Yield	in²/lb/mil	24, 890	TM 101257
Tensile Strength MD	psi	8,000	TM 101305
Tensile Strength TD	psi	8,000	TM 101305
Elongation at Break MD	%	20 - 75	TM 101305
Elongation at Break TD	%	20 - 75	TM 101305
Opacity (250 – 700 gauge)	%	85	TM 101756
Surface Energy	Dynes/cm	55 -65	TM 101563

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