

Product Data

Film Type

Resinite RMF-HS

Description:

Resinite RMF-HS is a blown stretch film made with a combination of PVC resin and plasticizers. RMF-HS is a super stretch film designed for use on all types of semi-automatic, automatic, and hand wrapping equipment.

Structure: Monolayer Film

Typical Values:

Property		ASTM Method	Units		Values
Yield		FPA B-11	Sq inches/pound		35,150
Gloss 45°		D-2457	Inside	Percent	70
		D-2457	Outside	Percent	70
Haze		D-1003	Percent		1
Light Transmittance		D-1003	Percent		N/A
COF		D-1894	Inside		High
		D-1894	Outside		High
Tensile, Ultimate	MD	D-882	psi		3,200
	TD	D-882	psi		3,300
Elongation Ultimate	MD	D-882	Percent		170
	TD	D-882	Percent		160
1% Secant Modulus	MD	D-882	psi		9,400
	TD	D-882	Psi		9,000
MVTR		F-1249	g/m²/day @100F/90% rh		700
OTR		D-3985	cc/100in²/day @ 73F/0%rh		1000
Dart Impact		D-1709	Grams		380

The information presented on this data sheet has been established by company based laboratory testing. This information does not imply warranty by the company of product specifications, tolerances, or function in the end use.

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