StarResin

PRODUCT DATA SHEET

Film Extrusion

ApplicationsMeat packagingPrimal meat bags	CharacteristicsSuperior impact strengthGreat heat sealability		
Property	Value	Unit	Method
Melt Index, MI ₂	2.0	g/10min	D 1238
Density	0.930	g/cm ³	D 1505
Vinyl Acetate Content	8.7	%	
Peak Melting Point	210	°F	
Vicat Softening Point	178	°F	D 1525
Tensile Strength at Break MD	/TD 4400/4000	psi	D 882
Elongation at Break MD/TD	330/660	%	D 882
1% Secant Modulus MD/TD	16000/17000	psi	D 882
Elmendorf Tear Strength MD	TD 120/100	g	D 1922
Haze	1.5	%	D 1003
Gloss @ 45°	88		D 2457
Dart Impact	250	grams	D 1709A
Puncture Force	16	lbf	
Puncture Energy	32	in-lb	

This information, to our knowledge, is believed to be correct. The use of this product in its actual conditions are beyond our control and satisfactory results for this product is the customer's sole responsibility. User must make their own decisions regarding its suitability for their equipment and final products.

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