

Favorite UL735

Ultra Low Density Polyethylene + EVA

Favorite Plastics

Message:

Favorite UL735 is an Ultra Low Density Polyethylene + EVA product. It is available in North America. Primary characteristic: impact resistant.

General Information			
Features	Good Impact Resistance		
Forms	Film		
Physical	Nominal Value	Unit	Test Method
Density	0.915	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR)	0.82	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Coefficient of Friction (vs. Itself - Static)	0.21		ASTM D1894
Films	Nominal Value	Unit	Test Method
Film Thickness - Tested	32	μm	
Tensile Strength			ASTM D882
MD : Break	18.6	MPa	
TD : Break	15.5	MPa	
Tensile Elongation			ASTM D882
MD : Break	480	%	
TD : Break	760	%	
Dart Drop Impact	150	g	ASTM D1709
Optical	Nominal Value	Unit	Test Method
Gloss (45°)	55		ASTM D2457
Haze	14	%	ASTM D1003

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Recommended distributors for this material

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