ELEVATE™ DA532

Ethylene Vinyl Acetate Copolymer

Westlake Chemical Corporation

Message:

Westlake DA532 resin is a 12.0% EVA copolymer designed for use as a sealant / lamination layer in monolayer or coextruded flexible film structures. It has very low seal initiation temperature, excellent film optics, and outstanding film toughness, especially at low temperatures.

Additive Packages:

AA (no slip, no antiblock)

XL (very highs lip, medium antiblock)

General Information			
Features	Food Contact Acceptable		
	Good Heat Seal		
	Good Toughness		
	Low Temperature Heat Sealability		
	Low Temperature Toughness		
Uses	Film		
	Laminates		
	Packaging		
Agency Ratings	FDA 21 CFR 177.1350		
Physical	Nominal Value	Unit	Test Method
Density	0.932	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16			
kg)	8.0	g/10 min	ASTM D1238
Vinyl Acetate Content	12.0	wt%	
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	69.0	°C	ASTM D1525
Peak Melting Temperature	94.0	°C	ASTM D3418
Peak Crystallization Temperature (DSC)	77.0	°C	ASTM D3418
Extrusion	Nominal Value	Unit	
Melt Temperature	< 218	°C	

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