

## Westlake Elevate™ EF526 16% Ethylene Vinyl Acetate Copolymer

Category : Polymer , Thermoplastic , Ethylene Vinyl Acetate

**Material Notes:**

Westlake Elevate™ EF526 resin is a 16% EVA copolymer designed for cast film, extrusion coatings, and thermal laminations. Application/Uses Thermal laminations Cast Film Extrusion Coatings This resin grade complies with 21 CFR, section 177.1350.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Westlake-Elevate-EF526-16-Ethylene-Vinyl-Acetate-Copolymer.php](http://www.lookpolymers.com/polymer_Westlake-Elevate-EF526-16-Ethylene-Vinyl-Acetate-Copolymer.php)

Physical Properties	Metric	English	Comments
Density	0.936 g/cc	0.0338 lb/in <sup>3</sup>	ASTM D1505
Vinyl Acetate Content	16 %	16 %	
Melt Flow	15 g/10 min	15 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	41	41	15s; ASTM D2240
Tensile Strength at Break	10.7 MPa	1550 psi	ASTM D638
Elongation at Break	590 %	590 %	ASTM D638
Flexural Modulus, 1% Secant	62.1 MPa	9000 psi	ASTM D790

Thermal Properties	Metric	English	Comments
Melting Point	79.0 °C	174 °F	Peak; Westlake Method
Vicat Softening Point	65.0 °C	149 °F	ASTM D1525

Descriptive Properties	Value	Comments
Process	Coating	
	Film	
Region	US & Canada	Bamberger Polymers Distribution

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China