

# EVA 150.28

Ethylene-Vinyl Acetate



## Overview

EVA 150.28 is a high flow Vinyl Acetate copolymer that has excellent compatibility with hydrocarbons, most waxes, and natural tackifiers. It is designed for making hot melt adhesives, sealants and wax blends.

## Applications

- Adhesives
- Sealants
- Wax blends
- Hot melt adhesives
- Industrial sealants

Property	Value	Unit	ASTM
Melt index (condition 230°C/2.16 kg)	100	g/10 min	D 1238
Density (g/cm <sup>3</sup> )	0.946	g/cm <sup>3</sup>	D 792
Vinyl Acetate Content	28	wt%	
Flexural Modulus – 1% Secant	1900	psi	D790
Elongation at Break	640	%	D638
Tensile Strength at Break	6300	psi	D638
Durometer Hardness, Shore A	72		D2240
Durometer Hardness, Shore D	16		D2240