

# Ateva® 2825A

Ethylene Vinyl Acetate Copolymer  
Celanese EVA Performance Polymers

Message:

This resin is commonly used for hot melt coating and adhesive applications.

General Information			
Additive	Antioxidant		
Features	Antioxidant		
	Copolymer		
Uses	Adhesives		
	Coating Applications		
Agency Ratings	EC 1907/2006 (REACH)		
Forms	Pellets		
Processing Method	Extrusion Coating		
Physical	Nominal Value	Unit	Test Method
Density	0.947	g/cm <sup>3</sup>	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	43	g/10 min	ASTM D1238
Vinyl Acetate Content	28.0	wt%	
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	75		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength <sup>1</sup> (Break)	10.0	MPa	ASTM D638
Tensile Elongation <sup>2</sup> (Break)	790	%	ASTM D638
Flexural Modulus - 1% Secant	13.0	MPa	ASTM D790
Thermal	Nominal Value	Unit	Test Method
Peak Melting Temperature	70.0	°C	ASTM D3418
Ring and Ball Softening Point	113	°C	ASTM E28
NOTE			
1.	Type IV, 50 mm/min		
2.	Type IV, 50 mm/min		

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