

LG EVA EA19150

Ethylene Vinyl Acetate Copolymer

LG Chem Ltd.

Message:

Applications

Hot Melt Adhesive

Performance

Uniform VA Contents and MI

Excellent compatibility with other raw material of HMA

Good organoleptic property

General Information			
Features	Good sensory characteristics		
Uses	Adhesive		
Physical	Nominal Value	Unit	Test Method
Density	0.940	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	150	g/10 min	ASTM D1238
Vinyl Acetate Content	19.0	wt%	
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	88		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Break)	7.00	MPa	ASTM D638
Tensile Elongation ² (Break)	800	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	< 40.0	°C	Internal method
Melting Temperature	80.0	°C	Internal method
NOTE			
1.	500 mm/min		
2.	500 mm/min		

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT