

## ExxonMobil Escorene™ UL 15028EM1 Ethylene Vinyl Acetate Copolymer (European Grade)

Category : Polymer , Thermoplastic , Ethylene Vinyl Acetate

### Material Notes:

Product Description: UL 15028EM1 is a copolymer of ethylene and vinyl acetate. Availability: Africa & Middle East and Europe Additive: Antiblock: NoSlip: No Thermal Stabilizer: Yes Free Flowing Agent: Yes Applications: Hot Melt Adhesives Information provided by ExxonMobil

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_ExxonMobil-Escorene-UL-15028EM1-Ethylene-Vinyl-Acetate-Copolymer-European-Grade.php](http://www.lookpolymers.com/polymer_ExxonMobil-Escorene-UL-15028EM1-Ethylene-Vinyl-Acetate-Copolymer-European-Grade.php)

Physical Properties	Metric	English	Comments
Density	0.948 g/cc	0.0342 lb/in <sup>3</sup>	ExxonMobil method
Vinyl Acetate Content	27.5 %	27.5 %	ExxonMobil method
Melt Flow	150 g/10 min	150 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	72 @Time 15.0 sec	72 @Time 0.00417 hour	Molded Properties; ASTM D2240
Tensile Strength at Break	3.59 MPa	520 psi	(20 in/min), Molded Properties; ASTM D638
Elongation at Break	830 %	830 %	(20 in/min), Molded Properties; ASTM D638
Tensile Modulus	0.0110 GPa	1.60 ksi	(0.2 in/min), Molded Properties; ASTM D638

Thermal Properties	Metric	English	Comments
Melting Point	<= 156 °C	<= 313 °F	Peak Melting Point; ExxonMobil method

## Contact Songhan Plastic Technology Co.,Ltd.

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