

ExxonMobil LDPE LD 655 Low Density Polyethylene Resin (European Grade)

Category : Polymer , Thermoplastic , Polyethylene (PE) , LDPE

Material Notes:

Product Description: LD 655 is a very high flow LDPE grade with a very good flexibility. Availability: Africa & Middle East, Asia Pacific and

Europe Additive: Antiblock: NoSlip: No Thermal Stabilizer: NoApplications: Carpet BackingCompoundingMasterbatch Base

ResinInformation provided by ExxonMobil

Order this product through the following link:

http://www.lookpolymers.com/polymer_ExxonMobil-LDPE-LD-655-Low-Density-Polyethylene-Resin-European-Grade.php

Physical Properties	Metric	English	Comments
Density	0.913 g/cc	0.0330 lb/in ³	ExxonMobil method
Melt Flow	150 g/10 min	150 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	35	35	ISO 868
Tensile Strength at Break	6.00 MPa	870 psi	ISO 527-2/1A/50
Elongation at Break	170 %	170 %	ISO 527-2/1A/50
Tensile Modulus	0.103 GPa	15.0 ksi	ISO 527-2/1A/1

Thermal Properties	Metric	English	Comments
Melting Point	<= 210 °C	<= 410 °F	Peak Melting Point; ExxonMobil method
Vicat Softening Point	72.2 °C	162 °F	ISO 306

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