

ExxonMobil LDPE LD 654 Low Density Polyethylene Resin (European Grade)

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

Material Notes:

Product Description: LD 654 is a very high flow LDPE grade with a very good flexibility. It can be added to low-flowing LDPE grades to improve their processability.
Availability: Africa & Middle East, Asia Pacific and Europe
Additive: Antiblock: NoSlip: No Thermal Stabilizer:
NoApplications: Artificial FlowersCarpet BackingCompoundingInjection MoldingMasterbatch Base Resin
Information provided by ExxonMobil

Order this product through the following link:

http://www.lookpolymers.com/polymer_ExxonMobil-LDPE-LD-654-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	70 g/10 min	70 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	38	38	ISO 868
Tensile Strength at Break	6.89 MPa	1000 psi	ISO 527-2/1A/50
Elongation at Break	150 %	150 %	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	<= 214 °C	<= 417 °F	Peak Melting Point; ExxonMobil method
Vicat Softening Point	75.0 °C	167 °F	ISO 306

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