

Solvay TECHNYLÂ® eXten D238 V30 Nylon 6,10, 30% glass fiber, Conditioned

Category : Polymer , Thermoplastic , Nylon , Nylon 610 , Nylon 610, Glass Reinforced

Material Notes:

Description: TECHNYLÂ® eXten D 238 V30 is a PA6,10 30% glass fiber reinforced and impact modified suitable for injection molding. TECHNYLÂ® eXten D 238 V30 is based on a partially bio-sourced polyamide 6,10. This material is available in black. Available in: Asia Pacific, Europe, Latin America and North America

Product Applications: TECHNYLÂ® eXten D 238 V30 is suitable to the manufacturing of injection molded parts in all sectors of applications. It offers excellent chemical resistance, low water absorption, very good mechanical properties and moldability. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-TECHNYL-eXten-D238-V30-Nylon-610-30-glass-fiber-Conditioned.php

Physical Properties	Metric	English	Comments
Density	1.25 g/cc	0.0452 lb/inÂ³	ISO 1183/A

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	90.0 MPa	13100 psi	ISO 527 Type 1A
Elongation at Break	8.0 %	8.0 %	ISO 527 Type 1A
Tensile Modulus	5.20 GPa	754 ksi	ISO 527 Type 1A
Flexural Strength	155 MPa	22500 psi	ISO 178
Flexural Modulus	5.30 GPa	769 ksi	ISO 178
Charpy Impact, Notched	1.80 J/cmÂ²	8.57 ft-lb/inÂ²	ISO 179/1eA
	@Temperature -30.0 Â°C	@Temperature -22.0 Â°F	
	3.10 J/cmÂ²	14.8 ft-lb/inÂ²	ISO 179/1eA
	@Temperature 23.0 Â°C	@Temperature 73.4 Â°F	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.20 %	<= 0.20 %	

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