

Breplast Bretene TS COR Plus High Density Polyethylene

Category : Polymer , Thermoplastic , Polyethylene (PE) , HDPE , High Density Polyethylene (HDPE), Extruded

Material Notes:

Recovered polyethylene composite Information provided by Breplast S.p.A.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Breplast-Bretene-TS-COR-Plus-High-Density-Polyethylene.php

Physical Properties	Metric	English	Comments
Density	>= 0.950 g/cc	>= 0.0343 lb/in ³	UNI EN ISO 1183-1
Melt Flow	0.20 - 0.50 g/10 min	0.20 - 0.50 g/10 min	UNI EN ISO 1133
	@Load 2.16 kg, Temperature 190 °C	@Load 4.76 lb, Temperature 374 °F	
	1.0 - 1.5 g/10 min	1.0 - 1.5 g/10 min	UNI EN ISO 1133
	@Load 5.00 kg, Temperature 190 °C	@Load 11.0 lb, Temperature 374 °F	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	16.0 MPa	2320 psi	ISO 527-1-2
Elongation at Break	550 %	550 %	ISO 527

Descriptive Properties	Value	Comments
Color	Grey / Green	

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