

S&E Specialty Polymers GTPR-1358A

Category : Polymer , Thermoplastic , Elastomer , TPE

Material Notes:

Thermoplastic Rubber material designed for winter boot applications requiring excellent abrasion and stitch tear. Available in a wide range of colors. Information provided by S&E Specialty Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_SE-Specialty-Polymers-GTPR-1358A.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.02 - 1.08 g/cc	1.02 - 1.08 g/cc	ASTM D792
Melt Flow	10 g/10 min @Load 2.16 kg, Temperature 190 °C	10 g/10 min @Load 4.76 lb, Temperature 374 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	51 - 57 @Time 15.0 sec	51 - 57 @Time 0.00417 hour	ASTM D2240
Tensile Strength	4.48 MPa	650 psi	ASTM D412
Elongation at Break	550 %	550 %	ASTM D412

Descriptive Properties	Value	Comments
Rosflex	0	Cut Growth @ 10,000 flexes

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