

S&E Specialty Polymers TufTech™ GA-1180JFR PVC Compound

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

Application: A 90°C PVC based flame retardant material designed for flat ribbon cable jacketing applications. Information provided by S&E Specialty Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_SE-Specialty-Polymers-TufTech-GA-1180JFR-PVC-Compound.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.34 g/cc	1.34 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	80.0	80.0	ASTM D2240
	@Time 15.0 sec	@Time 0.00417 hour	
Tensile Strength	14.8 MPa	2150 psi	ASTM D412
Elongation at Break	275 %	275 %	ASTM D412

Thermal Properties	Metric	English	Comments
Oxygen Index	27.0 %	27.0 %	ASTM D2863

Processing Properties	Metric	English	Comments
Processing Temperature	177 °C	350 °F	Recommended Extrusion

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