

S&E Specialty Polymers TufTech™ GA-3174 PVC Compound

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

Application: 80°C PVC General Purpose Jacketing compound with high gloss surface.Information provided by S&E Specialty Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_SE-Specialty-Polymers-TufTech-GA-3174-PVC-Compound.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.28 g/cc	1.28 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	73.0	73.0	ASTM D2240
	@Time 15.0 sec	@Time 0.00417 hour	
Tensile Strength	12.4 MPa	1800 psi	ASTM D412
Elongation at Break	300 %	300 %	ASTM D412

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-29.0 °C	-20.2 °F	ASTM D746
Oxygen Index	24.0 %	24.0 %	ASTM D2863

Processing Properties	Metric	English	Comments
Processing Temperature	171 - 177 °C	340 - 350 °F	Suggested Stock

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