

Sylvin Technologies 6151-89 PVC Wire/Cable Compound

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Wire and Cable Grade

Material Notes:

Information provided by Sylvin Technologies Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Sylvin-Technologies-6151-89-PVC-WireCable-Compound.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.35 g/cc	1.35 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	89	89	10 seconds
Tensile Strength, Ultimate	17.2 MPa	2500 psi	
Elongation at Break	350 %	350 %	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	<= 105 Å°C	<= 221 Å°F	
Brittleness Temperature	-25.0 Å°C	-13.0 Å°F	
Oxygen Index	24.6 %	24.6 %	

Processing Properties	Metric	English	Comments
Processing Temperature	171 - 182 Å°C	340 - 360 Å°F	Recommended Stock Temperature

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