

Sylvin Technologies 5134-70 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-5134-70-PVC-WireCable-Compound.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.18 g/cc	1.18 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	70	70	10 seconds
Tensile Strength, Ultimate	14.5 MPa	2100 psi	
Elongation at Break	420 %	420 %	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	<= 80.0 Â°C	<= 176 Â°F	
Brittleness Temperature	-44.0 Â°C	-47.2 Â°F	
Oxygen Index	21.1 %	21.1 %	

Processing Properties	Metric	English	Comments
Processing Temperature	160 - 171 Â°C	320 - 340 Â°F	Recommended Stock Temperature

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