

Sylvin Technologies 6148-90 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-6148-90-PVC-WireCable-Compound.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.41 g/cc	1.41 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	90	90	10 seconds
Tensile Strength, Ultimate	15.9 MPa	2300 psi	
Elongation at Break	300 %	300 %	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	<= 105 °C	<= 221 °F	
Brittleness Temperature	-26.0 °C	-14.8 °F	
Oxygen Index	23.1 %	23.1 %	

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

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