

Sylvin Technologies 6140-90 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-6140-90-PVC-WireCable-Compound.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.29 g/cc	1.29 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	90	90	10 seconds
Tensile Strength, Ultimate	19.7 MPa	2850 psi	
Elongation at Break	355 %	355 %	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	<= 105 Â°C	<= 221 Â°F	
Brittleness Temperature	-19.0 Â°C	-2.20 Â°F	
Oxygen Index	22.8 %	22.8 %	

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

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