

Sylvin Technologies 6055 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-6055-PVC-WireCable-Compound.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.27 g/cc	1.27 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore C	75	75	At 10 seconds
Tensile Strength, Ultimate	22.8 MPa	3300 psi	
Elongation at Break	340 %	340 %	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	<= 105 °C	<= 221 °F	
Brittleness Temperature	-14.0 °C	6.80 °F	
Oxygen Index	26.3 %	26.3 %	

Processing Properties	Metric	English	Comments
Processing Temperature	177 - 188 °C	350 - 370 °F	Recommended Stock Temperature

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China