

Sylvin Technologies 6064 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-6064-PVC-WireCable-Compound.php

| Physical Properties | Metric | English | Comments |
|---------------------|-----------|-----------|----------|
| Specific Gravity | 1.37 g/cc | 1.37 g/cc | |

| Mechanical Properties | Metric | English | Comments |
|----------------------------|----------|----------|------------|
| Hardness, Shore A | 80 | 80 | 10 seconds |
| Tensile Strength, Ultimate | 15.2 MPa | 2200 psi | |
| Elongation at Break | 360 % | 360 % | |

| Thermal Properties | Metric | English | Comments |
|----------------------------------|-------------|------------|----------|
| Maximum Service Temperature, Air | <= 90.0 Â°C | <= 194 Â°F | |
| Brittleness Temperature | -20.0 Â°C | -4.00 Â°F | |
| Oxygen Index | 22.6 % | 22.6 % | |

| Processing Properties | Metric | English | Comments |
|------------------------|---------------|---------------|-------------------------------|
| Processing Temperature | 166 - 177 Â°C | 330 - 350 Â°F | Recommended Stock Temperature |

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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