

Sylvin 6239-85UV Grey 9590

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 6239-85UV Grey 9590 Is A Vinyl Compound Formulated For 60 Degree Wire Jacketing Applications. This Compound Contains An Ultra Violet Stabilizer.

| General Information | | | |
|----------------------------|-----------------------------|-------------------|-------------|
| Additive | UV stabilizer | | |
| Uses | Wire and cable applications | | |
| | Wire sheath | | |
| Appearance | Grey | | |
| Processing Method | Extrusion | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.38 | g/cm ³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness | | | ASTM D2240 |
| Shaw A | 85 | | ASTM D2240 |
| Shaw A, 10 seconds | 85 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 14.5 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 350 | % | ASTM D638 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tear Strength | 65.7 | kN/m | ASTM D624 |
| Thermal | Nominal Value | Unit | Test Method |
| Continuous Use Temperature | 60.0 | °C | ASTM D794 |
| Melting Temperature | 168 - 179 | °C | |

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