

Sylvin 6215-65 Natural

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:

Sylvin 6215-65 Natural Is A RoHS Compliant Vinyl Compound Formulated For Cable Jacketing Applications That Require A Matt Finish And Good Low Temperature Properties.

| General Information | |
|---------------------|---------------------------|
| Features | Low Temperature Resistant |
| Uses | Cable Jacketing |
| RoHS Compliance | RoHS Compliant |
| Appearance | Matte Finish |
| | Natural Color |

| Physical | Nominal Value | Unit | Test Method |
|--------------------------------------|---------------|-------|-------------|
| Specific Gravity | 1.21 | g/cm³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A, 10 sec) | 65 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength | 10.3 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 380 | % | ASTM D638 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tear Strength | 35.0 | kN/m | ASTM D624 |
| Thermal | Nominal Value | Unit | Test Method |
| Continuous Use Temperature | 105 | °C | ASTM D794 |
| Brittleness Temperature | -50.0 | °C | ASTM D746 |
| Melting Temperature | 157 to 168 | °C | |

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