

Sylvin 8600-85 Black

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 8600-85 Black Is A Vinyl Compound Formulated For Profile Extrusion Applications.

| General Information | | | |
|----------------------------|---------------------------|-------------------|-------------|
| Features | General | | |
| Uses | Industrial application | | |
| | General | | |
| | Profile | | |
| Appearance | Black | | |
| Processing Method | Extrusion | | |
| | Profile extrusion molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.24 | 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) | 19.0 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 380 | % | ASTM D638 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tear Strength | 75.3 | kN/m | ASTM D624 |
| Thermal | Nominal Value | Unit | |
| Melting Temperature | 168 - 179 | °C | |
| Flammability | Nominal Value | Unit | Test Method |
| Oxygen Index | 22 | % | ASTM D2863 |

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