

Sylvin 4200-80 Clear 876

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 4200-80 Clear 876 Is A Vinyl Compound Formulated For Extruded Floor Mat Applications.

| General Information | |
|---------------------|------------------------|
| Features | General |
| Uses | Industrial application |
| | General |
| Appearance | Clear/transparent |
| Processing Method | Extrusion |
| | Injection molding |

| Physical | Nominal Value | Unit | Test Method |
|----------------------------|---------------|-------------------|-------------|
| Specific Gravity | 1.22 | g/cm ³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness | | | ASTM D2240 |
| Shaw A | 80 | | ASTM D2240 |
| Shaw A, 10 seconds | 80 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 15.9 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 370 | % | ASTM D638 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tear Strength | 70.1 | kN/m | ASTM D624 |
| Thermal | Nominal Value | Unit | Test Method |
| Brittleness Temperature | -36.0 | °C | ASTM D746 |
| Melting Temperature | 166 - 177 | °C | |

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