Sylvin RP 3301 Natural

Rigid Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin RP 3301 Natural Is A Rigid Vinyl Compound Formulated For Interior Molding Applications.

| General Information | | | |
|--------------------------------------|-------------------|-------------------|-------------|
| Appearance | Natural Color | | |
| Processing Method | Injection Molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.37 | g/cm ³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore D, 10 sec) | 73 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Modulus | 2050 | MPa | ASTM D638 |
| Tensile Strength | | | ASTM D638 |
| Yield | 47.6 | MPa | |
| | 47.6 | MPa | |
| Flexural Modulus | 3140 | MPa | ASTM D790 |
| Impact | Nominal Value | Unit | Test Method |
| Unnotched Izod Impact | 110 | J/m | ASTM D256 |
| Thermal | Nominal Value | Unit | |
| Melting Temperature | 177 to 188 | °C | |
| Heat Deflection Temperature | 65 | °C | |

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