

Axiall PVC 3310

Rigid Polyvinyl Chloride

Axiall Corporation

Message:

3310 is a rigid PVC building products profile extrusion compound. This product is available in weatherable and non-weatherable colors.

| General Information | | | |
|---|---------------------------|-------------------|-------------|
| Features | Rigidity, high | | |
| | Good weather resistance | | |
| Appearance | Available colors | | |
| Processing Method | Extrusion | | |
| | Profile extrusion molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.45 | g/cm ³ | ASTM D792 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Modulus | 3310 | MPa | ASTM D638 |
| Tensile Strength | 44.1 | MPa | ASTM D638 |
| Impact | Nominal Value | Unit | Test Method |
| Notched Izod Impact (23°C, 3.18 mm) | 910 | J/m | ASTM D256 |
| Drop Impact Resistance | | | ASTM D4226 |
| -- ¹ | 71.2 | J/cm | ASTM D4226 |
| -- ² | 165 | J/cm | ASTM D4226 |
| Thermal | Nominal Value | Unit | Test Method |
| Deflection Temperature Under Load (1.8 MPa, Unannealed) | 68.0 | °C | ASTM D648 |
| NOTE | | | |
| 1. | Procedure A | | |
| 2. | Procedure B | | |

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