

Axiall PVC 8630

Flexible Polyvinyl Chloride

Axiall Corporation

Message:

Extrusion compound recommended for extruded shapes and other applications where a matte finish is desired.

| General Information | | | |
|--------------------------------------|---------------|-------|-------------|
| Forms | Particle | | |
| Processing Method | Extrusion | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.38 | g/cm³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A, 10 sec) | 63 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength | | | ASTM D638 |
| -- | 10.3 | MPa | ASTM D638 |
| 100% strain | 3.28 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 380 | % | ASTM D638 |
| Thermal | Nominal Value | Unit | Test Method |
| Brittleness Temperature | -35.0 | °C | ASTM D746 |
| Additional Information | | | |

Recommended Stock Temperature: 340°F

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