

Axiall PVC 8400

Flexible Polyvinyl Chloride

Axiall Corporation

Message:

A clear, medium durometer extrusion grade compound suitable for fence coating applications and formulated for UV stability.

| General Information | | | |
|------------------------------|----------------------|-------------------|-------------|
| Additive | UV Stabilizer | | |
| Features | Good UV Resistance | | |
| Uses | Coating Applications | | |
| Appearance | Clear/Transparent | | |
| Processing Method | Extrusion | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.26 | g/cm ³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore D) | 40 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength | | | ASTM D638 |
| -- | 20.7 | MPa | |
| 100% Strain | 15.8 | MPa | |
| Tensile Elongation (Yield) | 320 | % | ASTM D638 |
| Extrusion | Nominal Value | Unit | |
| Melt Temperature | 182 | °C | |

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