

Axiall PVC 9109J

Rigid Polyvinyl Chloride

Axiall Corporation

Message:

9109J is a rigid extrusion PVC compound for interior applications. This compound contains an ultraviolet stabilizer, which retards severe color change and is designed for use in price tag holders.

| General Information | | | |
|--------------------------------------|----------------|-------------------|-------------|
| Additive | UV stabilizer | | |
| Features | Rigidity, high | | |
| Processing Method | Extrusion | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.32 - 1.36 | g/cm ³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore D, 10 sec) | 72 - 78 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Modulus | 2480 | MPa | ASTM D638 |
| Tensile Strength (Yield) | 46.2 | MPa | ASTM D638 |
| Flexural Modulus | 2410 | MPa | ASTM D790 |
| Flexural Strength | 82.7 | MPa | ASTM D790 |
| Impact | Nominal Value | Unit | Test Method |
| Notched Izod Impact (23°C, 3.18 mm) | 530 | J/m | ASTM D256 |

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