

Axiall 6652 Moldings & Extrusions Flexible PVC

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

General purpose clear molding and extrusion compound with good processing characteristics and good low temperature properties. Information provided by Georgia Gulf. Georgia Gulf became Axiall Corporation in 2013.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Axiall-6652-Moldings-Extrusions-Flexible-PVC.php

| Physical Properties | Metric | English | Comments |
|---------------------|------------------|------------------|------------|
| Specific Gravity | 1.17 - 1.21 g/cc | 1.17 - 1.21 g/cc | ASTM D-792 |

| Mechanical Properties | Metric | English | Comments |
|-------------------------|-------------|-----------|----------------------|
| Hardness, Shore A | 63 - 69 | 63 - 69 | delayed; ASTM D-2240 |
| Tensile Strength, Yield | 14.5 MPa | 2100 psi | ASTM D-638 |
| Elongation at Yield | 400 % | 400 % | ASTM D-638 |
| 100% Modulus | 0.00517 GPa | 0.750 ksi | ASTM D-638 |

| Thermal Properties | Metric | English | Comments |
|-------------------------|----------|----------|------------|
| Brittleness Temperature | -40.0 °C | -40.0 °F | ASTM D-746 |

| Processing Properties | Metric | English | Comments |
|-----------------------|--------|---------|----------|
| Melt Temperature | 171 °C | 340 °F | |

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