

Axiall 59996J Moldings & Extrusions Flexible PVC

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

Injection and molding compound with excellent 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-59996J-Moldings-Extrusions-Flexible-PVC.php

| Physical Properties | Metric | English | Comments |
|---------------------|------------------|------------------|------------|
| Specific Gravity | 1.16 - 1.20 g/cc | 1.16 - 1.20 g/cc | ASTM D-792 |

| Mechanical Properties | Metric | English | Comments |
|-------------------------|-------------|-----------|----------------------|
| Hardness, Shore A | 58 - 64 | 58 - 64 | delayed; ASTM D-2240 |
| Tensile Strength, Yield | 10.7 MPa | 1550 psi | ASTM D-638 |
| Elongation at Yield | 400 % | 400 % | ASTM D-638 |
| 100% Modulus | 0.00414 GPa | 0.600 ksi | ASTM D-638 |

| Thermal Properties | Metric | English | Comments |
|-------------------------|----------|----------|------------|
| Brittleness Temperature | -50.0 °C | -58.0 °F | ASTM D-746 |

| Processing Properties | Metric | English | Comments |
|-----------------------|--------|---------|----------|
| Melt Temperature | 168 °C | 335 °F | |

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