

## Axiall 8770 Moldings & Extrusions Flexible PVC

Category : Polymer , Thermoplastic , Vinyl (PVC)

### Material Notes:

General purpose extrusion compound for weatherstrips, tubings and gaskets. 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-8770-Moldings-Extrusions-Flexible-PVC.php](http://www.lookpolymers.com/polymer_Axiall-8770-Moldings-Extrusions-Flexible-PVC.php)

| Physical Properties | Metric           | English          | Comments   |
|---------------------|------------------|------------------|------------|
| Specific Gravity    | 1.50 - 1.54 g/cc | 1.50 - 1.54 g/cc | ASTM D-792 |

| Mechanical Properties   | Metric      | English   | Comments             |
|-------------------------|-------------|-----------|----------------------|
| Hardness, Shore A       | 74 - 80     | 74 - 80   | delayed; ASTM D-2240 |
| Tensile Strength, Yield | 10.3 MPa    | 1500 psi  | ASTM D-638           |
| Elongation at Yield     | 340 %       | 340 %     | ASTM D-638           |
| 100% Modulus            | 0.00552 GPa | 0.800 ksi | ASTM D-638           |

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

## Contact Songhan Plastic Technology Co.,Ltd.

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