

## Axiall 8552 Moldings & Extrusions Flexible PVC

Category : Polymer , Thermoplastic , Vinyl (PVC)

**Material Notes:**

A soft extrusion compound recommended for profiles, weatherstrips and sheeting. Also suitable for injection molding. 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-8552-Moldings-Extrusions-Flexible-PVC.php](http://www.lookpolymers.com/polymer_Axiall-8552-Moldings-Extrusions-Flexible-PVC.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.32 - 1.36 g/cc	1.32 - 1.36 g/cc	ASTM D-792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	52 - 58	52 - 58	delayed; ASTM D-2240
Tensile Strength, Yield	8.62 MPa	1250 psi	ASTM D-638
Elongation at Yield	400 %	400 %	ASTM D-638
100% Modulus	0.00293 GPa	0.425 ksi	ASTM D-638

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

## Contact Songhan Plastic Technology Co.,Ltd.

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