

## Axiall 8730 Moldings & Extrusions Flexible PVC

Category : Polymer , Thermoplastic , Vinyl (PVC)

### Material Notes:

A high quality, profile extrusion compound recommended for those applications where exceptional low temperature performance is required. 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-8730-Moldings-Extrusions-Flexible-PVC.php](http://www.lookpolymers.com/polymer_Axiall-8730-Moldings-Extrusions-Flexible-PVC.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.27 - 1.31 g/cc	1.27 - 1.31 g/cc	ASTM D-792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	70 - 76	70 - 76	delayed; ASTM D-2240
Tensile Strength, Yield	13.1 MPa	1900 psi	ASTM D-638
Elongation at Yield	375 %	375 %	ASTM D-638
100% Modulus	0.00517 GPa	0.750 ksi	ASTM D-638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-54.0 °C	-65.2 °F	ASTM D-746

Processing Properties	Metric	English	Comments
Melt Temperature	177 °C	350 °F	

## Contact Songhan Plastic Technology Co.,Ltd.

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