

## Axiall 18660 Moldings & Extrusions Flexible PVC

Category : Polymer , Thermoplastic , Vinyl (PVC)

### Material Notes:

Flame retardant extrusion and molding compound recommended for 105C applications. 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-18660-Moldings-Extrusions-Flexible-PVC.php](http://www.lookpolymers.com/polymer_Axiall-18660-Moldings-Extrusions-Flexible-PVC.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.31 - 1.35 g/cc	1.31 - 1.35 g/cc	ASTM D-792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	63 - 69	63 - 69	delayed; ASTM D-2240
Tensile Strength, Yield	9.65 MPa	1400 psi	ASTM D-638
Elongation at Yield	350 %	350 %	ASTM D-638
100% Modulus	0.00362 GPa	0.525 ksi	ASTM D-638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-60.0 °C	-76.0 °F	ASTM D-746

Processing Properties	Metric	English	Comments
Melt Temperature	185 °C	365 °F	

## Contact Songhan Plastic Technology Co.,Ltd.

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