

Axiall 54915 Moldings & Extrusions Flexible PVC

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

Medium durometer injection molding grade compound. 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-54915-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	87 - 93	87 - 93	delayed; ASTM D-2240
Tensile Strength, Yield	18.3 MPa	2650 psi	ASTM D-638
Elongation at Yield	290 %	290 %	ASTM D-638
100% Modulus	0.0131 GPa	1.90 ksi	ASTM D-638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-21.0 °C	-5.80 °F	ASTM D-746

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

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