

Axiall 8542 Moldings & Extrusions Flexible PVC

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

General purpose, flexible PVC compound recommended for extrusion or molding 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-8542-Moldings-Extrusions-Flexible-PVC.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.20 - 1.24 g/cc	1.20 - 1.24 g/cc	ASTM D-792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	51 - 57	51 - 57	delayed; ASTM D-2240
Tensile Strength, Yield	8.27 MPa	1200 psi	ASTM D-638
Elongation at Yield	425 %	425 %	ASTM D-638
100% Modulus	0.00276 GPa	0.400 ksi	ASTM D-638

Processing Properties	Metric	English	Comments
Melt Temperature	166 °C	330 °F	

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