

Axiall 50897 Moldings & Extrusions Flexible PVC

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

Migration resistant, flexible PVC compound recommended for injection molding and extrusion 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-50897-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	65 - 71	65 - 71	delayed; ASTM D-2240
Tensile Strength, Yield	13.1 MPa	1900 psi	ASTM D-638
Elongation at Yield	350 %	350 %	ASTM D-638
100% Modulus	0.00483 GPa	0.700 ksi	ASTM D-638

Processing Properties	Metric	English	Comments
Melt Temperature	160 °C	320 °F	

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