

Axiall 7540 Moldings & Extrusions Flexible PVC

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

A high quality clear outdoor grade PVC molding and extrusion compound formulated for good UV light resistance and excellent low temperature properties. 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-7540-Moldings-Extrusions-Flexible-PVC.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.13 - 1.17 g/cc	1.13 - 1.17 g/cc	ASTM D-792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	51 - 57	51 - 57	delayed; ASTM D-2240
	57 - 63	57 - 63	ASTM D-2240
Tensile Strength, Yield	8.96 MPa	1300 psi	ASTM D-638
Elongation at Yield	500 %	500 %	ASTM D-638
100% Modulus	0.00286 GPa	0.415 ksi	ASTM D-638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-50.0 °C	-58.0 °F	ASTM D-746

Processing Properties	Metric	English	Comments
Melt Temperature	149 °C	300 °F	

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