

Axiall 8610 Moldings & Extrusions Flexible PVC

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

A high quality, low gravity, clear extrusion and molding compound with 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-8610-Moldings-Extrusions-Flexible-PVC.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.16 - 1.20 g/cc	1.16 - 1.20 g/cc	ASTM D-792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	58 - 64	58 - 64	delayed; ASTM D-2240
Tensile Strength, Yield	10.7 MPa	1550 psi	ASTM D-638
Elongation at Yield	450 %	450 %	ASTM D-638
100% Modulus	0.00362 GPa	0.525 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	171 °C	340 °F	

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