

Axiall 4425 Flexible PVC

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

Non-lead stabilized high speed TWP automotive insulation. Rated for a maximum service temperature of 85°C. Suitable for SAE J1128, SAE 1560, Ford MIL 120A and Chrysler MS 7889; MS-DC16 Type A. 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-4425-Flexible-PVC.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.34 - 1.38 g/cc	1.34 - 1.38 g/cc	ASTM D-792

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	39 - 45	39 - 45	delayed; ASTM D-2240
Tensile Strength, Yield	20.0 MPa	2900 psi	ASTM D-638
Elongation at Yield	300 %	300 %	ASTM D-638
100% Modulus	0.0145 GPa	2.10 ksi	ASTM D-638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-25.0 °C	-13.0 °F	ASTM D-746

Processing Properties	Metric	English	Comments
Melt Temperature	185 °C	365 °F	

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