

Axiall 14630 Wire & Cable Flexible PVC

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Wire and Cable Grade

Material Notes:

Semi-rigid, flame retardant jacketing compound recommended. Also suitable for semi-rigid 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-14630-Wire-Cable-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 D	58 - 64	58 - 64	delayed; ASTM D-2240
Tensile Strength, Yield	22.1 MPa	3200 psi	ASTM D-638
Elongation at Yield	280 %	280 %	ASTM D-638
100% Modulus	0.0193 GPa	2.80 ksi	ASTM D-638

Thermal Properties	Metric	English	Comments
Oxygen Index	28 %	28 %	ASTM D-638

Processing Properties	Metric	English	Comments
Melt Temperature	188 °C	370 °F	

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