

Axiall 38901 Wire & Cable Flexible PVC

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

Material Notes:

Non-lead flame retardant flexible PVC compound suitable for integral conduit jackets. 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-38901-Wire-Cable-Flexible-PVC.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.21 - 1.25 g/cc	1.21 - 1.25 g/cc	ASTM D-792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	79 - 85	79 - 85	delayed; ASTM D-2240
Tensile Strength, Yield	18.3 MPa	2650 psi	ASTM D-638
Elongation at Yield	350 %	350 %	ASTM D-638
100% Modulus	0.00827 GPa	1.20 ksi	ASTM D-638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-45.0 °C	-49.0 °F	ASTM D-746
Oxygen Index	25 %	25 %	ASTM D-638

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