

Axiall 16780 Wire & Cable Flexible PVC

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

Material Notes:

90C matte finish, vinyl elastomer. 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-16780-Wire-Cable-Flexible-PVC.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.35 - 1.39 g/cc	1.35 - 1.39 g/cc	ASTM D-792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	75 - 81	75 - 81	delayed; ASTM D-2240
Tensile Strength, Yield	15.2 MPa	2200 psi	ASTM D-638
Elongation at Yield	345 %	345 %	ASTM D-638
100% Modulus	0.00672 GPa	0.975 ksi	ASTM D-638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-45.0 °C	-49.0 °F	ASTM D-746

Processing Properties	Metric	English	Comments
Melt Temperature	182 °C	360 °F	

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