

Axiall 36631 Coax & Telecom Flexible PVC

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

Semi-rigid, 80°C rated riser insulation compound. 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-36631-Coax-Telecom-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	52 - 58	52 - 58	delayed; ASTM D-2240
	63 - 69	63 - 69	ASTM D-2240
Tensile Strength, Yield	23.2 MPa	3370 psi	ASTM D-638
Elongation at Yield	255 %	255 %	ASTM D-638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-12.0 °C	10.4 °F	ASTM D-746
Oxygen Index	31 %	31 %	ASTM D-638

Processing Properties	Metric	English	Comments
Melt Temperature	191 °C	375 °F	

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