

Axiall 22460 Coax & Telecom Flexible PVC

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

Non-lead stabilized, 75C rated PVC riser jacket over HDPE. Recommended minimum jacket thickness of 22 mils. 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-22460-Coax-Telecom-Flexible-PVC.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.50 - 1.54 g/cc	1.50 - 1.54 g/cc	ASTM D-792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	91 - 97	91 - 97	delayed; ASTM D-2240
Hardness, Shore D	43 - 49	43 - 49	delayed; ASTM D-2240
Tensile Strength, Yield	19.3 MPa	2800 psi	ASTM D-638
Elongation at Yield	250 %	250 %	Air Aging: 240 hours @ 100°C; 30 mil slabs; UL 1581
	290 %	290 %	ASTM D-638
100% Modulus	0.0131 GPa	1.90 ksi	ASTM D-638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-12.0 °C	10.4 °F	ASTM D-746
Oxygen Index	36 %	36 %	ASTM D-638

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

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China