

## Axiall 11863 Wire & Cable Flexible PVC

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

**Material Notes:**

Clear, UV resistant speaker wire. 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-11863-Wire-Cable-Flexible-PVC.php](http://www.lookpolymers.com/polymer_Axiall-11863-Wire-Cable-Flexible-PVC.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.23 - 1.27 g/cc	1.23 - 1.27 g/cc	ASTM D-792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	83 - 89	83 - 89	delayed; ASTM D-2240
Tensile Strength, Yield	19.3 MPa	2800 psi	ASTM D-638
Elongation at Yield	350 %	350 %	ASTM D-638
100% Modulus	0.01086 GPa	1.575 ksi	ASTM D-638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-33.0 °C	-27.4 °F	ASTM D-746

Processing Properties	Metric	English	Comments
Melt Temperature	179 °C	355 °F	

## Contact Songhan Plastic Technology Co.,Ltd.

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