

Axiall 6640 Moldings & Extrusions Flexible PVC

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

Injection molding compound specifically developed for footwear applications. 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-6640-Moldings-Extrusions-Flexible-PVC.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.18 - 1.22 g/cc	1.18 - 1.22 g/cc	ASTM D-792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	61 - 67	61 - 67	delayed; ASTM D-2240
Tensile Strength, Yield	12.4 MPa	1800 psi	ASTM D-638
Elongation at Yield	400 %	400 %	ASTM D-638
100% Modulus	0.00431 GPa	0.625 ksi	ASTM D-638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-38.0 °C	-36.4 °F	ASTM D-746

Processing Properties	Metric	English	Comments
Melt Temperature	177 °C	350 °F	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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