

Axiall PVC 6640

Flexible Polyvinyl Chloride

Axiall Corporation

Message:

Injection molding compound specifically developed for footwear applications.

General Information			
Uses	Footwear		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.20	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	64		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
--	12.4	MPa	ASTM D638
100% strain	4.31	MPa	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-38.0	°C	ASTM D746
Additional Information			

Recommended Stock Temperature: 350°F

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Recommended distributors for this material

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