Axiall PVC 6704

Flexible Polyvinyl Chloride

Axiall Corporation

Message:

An expandable, low gravity, injection molding compund specifically developed for footwear applications. Finished product appearance is matte, similar to TPR

General Information			
Features	Foamable		
	Low Density		
Uses	Footwear		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.23	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	66		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
	9.31	MPa	
100% Strain	4.48	MPa	
Tensile Elongation (Break)	300	%	ASTM D638
Injection	Nominal Value	Unit	
Processing (Melt) Temp	171	°C	

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