

Axiall PVC 54915

Flexible Polyvinyl Chloride

Axiall Corporation

Message:

Medium durometer injection molding grade compound.

General Information			
Features	Medium Hardness		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.33	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	90		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
--	18.3	MPa	
100% Strain	13.1	MPa	
Tensile Elongation (Break)	290	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-21.0	°C	ASTM D746
Injection	Nominal Value	Unit	
Processing (Melt) Temp	171	°C	

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Recommended distributors for this material


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