

Axiall PVC 4510

Flexible Polyvinyl Chloride

Axiall Corporation

Message:

Non-lead stabilized 105C rated automotive harness compound

General Information			
Uses	Automotive Applications Wire & Cable Applications		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.32 to 1.36	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	47 to 53		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
--	22.8	MPa	
100% Strain	16.5	MPa	
Tensile Elongation (Break)	300	%	ASTM D638
Extrusion	Nominal Value	Unit	Test Method
Melt Temperature	191	°C	

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Recommended distributors for this material

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