Axiall PVC 7540

Flexible Polyvinyl Chloride Axiall Corporation

Message:

A high quality clear outdoor grade PVC molding and extrusion compound formulated for good UV light resistance and excellent low temperature properties.

General Information			
Features	Good UV Resistance		
Uses	Outdoor Applications		
Appearance	Clear/Transparent		
Forms	Pellets		
Processing Method	Extrusion		
	Injection Molding		
Physical	Nominal Value	Unit	Test Method

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Specific Gravity	1.15	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	60		
Shore A, 10 sec	54		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
Yield	8.96	MPa	
100% Strain	2.86	MPa	
Tensile Elongation (Break)	500	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-50.0	°C	ASTM D746

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