# Axiall PVC 8723

### Flexible Polyvinyl Chloride Axiall Corporation

#### Message:

Flexible, fungus resistant injection molding compound with good UV resistance for outdoor applications.

General Information			
Features	Fungus Resistant		
	Good Flexibility		
	Good UV Resistance		
Uses	Outdoor Applications		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.39 to 1.43	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 3 sec)	72		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
	8.96	MPa	
100% Strain	6.10	MPa	
Tensile Elongation (Break)	250	%	ASTM D638
Injection	Nominal Value	Unit	
Processing (Melt) Temp	138	°C	

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#### Recommended distributors for this material

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