

Axiall PVC 8820

Flexible Polyvinyl Chloride

Axiall Corporation

Message:

General purpose extrusion and molding compound designed for use in weatherstrips, screen spline and flexible gaskets.

General Information	
Features	General
Uses	Washer
	Weather-resistant sealing strip
Forms	Particle
Processing Method	Extrusion
	Injection molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.38	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	82		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
--	15.2	MPa	ASTM D638
100% strain	9.65	MPa	ASTM D638
Tensile Elongation (Break)	300	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-22.0	°C	ASTM D746
Additional Information			
Recommended Stock Temperature: 365°F			

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Recommended distributors for this material

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WECHAT