

Axiall PVC 8552

Flexible Polyvinyl Chloride

Axiall Corporation

Message:

A soft extrusion compound recommended for profiles, weatherstrips and sheeting. Also suitable for injection molding.

General Information	
Features	Good Flexibility Soft
Uses	Profiles Sheet
Forms	Pellets
Processing Method	Extrusion Injection Molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.34	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	55		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus - 100% Secant	2.93	MPa	ASTM D638
Tensile Strength	8.62	MPa	ASTM D638
Tensile Elongation (Yield)	400	%	ASTM D638
Thermal	Nominal Value	Unit	
Melting Temperature	168	°C	

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Recommended distributors for this material

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WECHAT