

Axiall PVC 8603

Flexible Polyvinyl Chloride

Axiall Corporation

Message:

A soft extrusion compound with rubber-like properties and oil resistance. Ideally suited for extruded profiles, tubings and co-extruded shapes.

General Information	
Features	Good Flexibility
	Oil Resistant
	Soft
Uses	Profiles
	Tubing
Forms	Pellets
Processing Method	Coextrusion
	Extrusion

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.35	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	60		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus - 100% Secant	3.31	MPa	ASTM D638
Tensile Strength	10.7	MPa	ASTM D638
Tensile Elongation (Yield)	460	%	ASTM D638
Thermal	Nominal Value	Unit	
Melting Temperature	166	°C	

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Recommended distributors for this material

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