

Manner Flexible PVC X3739 GRY 5129

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

Message:

General purpose extrusion compound for hose applications. This product complies with the European Restriction on Hazardous substances directive (RoHS).

General Information			
Features	General Purpose		
Uses	Hose		
RoHS Compliance	RoHS Compliant		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.24 to 1.28	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	72		
Shore A, 15 sec	63		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
1.91 mm	14.5	MPa	
100% Strain, 1.91 mm	4.14	MPa	
Tensile Elongation (Break, 1.91 mm)	480	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-47.0	°C	ASTM D746

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Recommended distributors for this material

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