

Manner Flexible PVC X4060

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

Message:

Lead-free general purpose tubing, profile extrusion and injection molding compound. This product complies with the European Union Restriction on Hazardous Substances (RoHS) directive.

General Information			
Features	General Purpose		
Uses	Profiles		
	Tubing		
RoHS Compliance	RoHS Compliant		
Processing Method	Extrusion		
	Injection Molding		
	Profile Extrusion		

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.32 to 1.36	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	60		
Shore A, 15 sec	52		

Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
0.762 mm	7.38	MPa	
100% Strain,0.762 mm	2.72	MPa	
Tensile Elongation (Break, 0.762 mm)	400	%	ASTM D638

Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-42.0	°C	ASTM D746

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Recommended distributors for this material

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