Manner Flexible PVC X4596

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

Message:

Lead-free transparent tubing and profile extrusion compound This compound is also suitable to certain injection molding applications. This product complies with the European Union Restriction on Hazardous Substances (RoHS) directive.

General Information			
Features	Low (to None) Lead Content		
Uses	Profiles		
	Tubing		
RoHS Compliance	RoHS Compliant		
Appearance	Clear/Transparent		
Processing Method	Extrusion		
	Injection Molding		
	Profile Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.22 to 1.26	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A, 15 sec	90		
Shore C	80		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
0.762 mm	25.7	MPa	
100% Strain,0.762 mm	16.1	MPa	
Tensile Elongation (Break, 0.762 mm)	340	%	ASTM D638

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Recommended distributors for this material

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