Manner Flexible PVC X4165

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

Message:

General purpose tubing, profile extrusion and injection molding. This compound is RoHS compliant.

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	1.39 to 1.43	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	65		
Shore A, 15 sec	57		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
1.52 mm	7.58	МРа	
100% Strain,1.52 mm	2.76	МРа	
Tensile Elongation (Break, 1.52 mm)	380	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-40.0	°C	ASTM D746

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Recommended distributors for this material

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