Manner Flexible PVC X3604

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

Message:

Lead-free UL 80°C extrusion compound. This product complies with the European Union Restriction on Hazardous Substances (RoHS) directive.

General Information			
Features	Low (to None) Lead Content		
RoHS Compliance	RoHS Compliant		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.33 to 1.37	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	85		
Shore A, 15 sec	78		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
0.762 mm	16.2	MPa	
100% Strain,0.762 mm	7.80	MPa	
Tensile Elongation (Break, 0.762 mm)	340	%	ASTM D638
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	27	%	ASTM D2863

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Recommended distributors for this material

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