

Manner Flexible PVC X3505

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

Message:

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

General Information			
Features	General Purpose		
	Low (to None) Lead Content		
RoHS Compliance	RoHS Compliant		
Processing Method	Extrusion		
	Injection Molding		
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	80		
Shore A, 15 sec	75		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
1.52 mm	16.9	MPa	
100% Strain, 1.52 mm	9.20	MPa	
Tensile Elongation (Break, 1.52 mm)	320	%	ASTM D638

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Recommended distributors for this material

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