

Manner Flexible PVC X3561

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

Message:

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

General Information	
Additive	Flame Retardant
Features	Flame Retardant
	General Purpose
	Low (to None) Lead Content
Uses	Profiles
	Tubing
RoHS Compliance	RoHS Compliant
Processing Method	Extrusion
	Profile Extrusion

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.36 to 1.40	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	80		
Shore A, 15 sec	74		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
0.762 mm	14.1	MPa	
100% Strain,0.762 mm	6.01	MPa	
Tensile Elongation (Break, 0.762 mm)	360	%	ASTM D638
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	25	%	ASTM D2863

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Recommended distributors for this material

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