

# Manner Flexible PVC X3706

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

## Message:

Profile extrusion compound suitable for dual extrusion over rigid PVC. This product complies with the European Union Restriction on Hazardous Substances (RoHS) directive.

General Information			
Uses	Profiles		
RoHS Compliance	RoHS Compliant		
Processing Method	Coextrusion		
	Profile Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.24 to 1.28	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	70		
Shore A, 15 sec	65		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
1.52 mm	12.4	MPa	
100% Strain, 1.52 mm	4.65	MPa	
Tensile Elongation (Break, 1.52 mm)	330	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-45.0	°C	ASTM D746

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## Recommended distributors for this material

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