Manner Flexible PVC X3640

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

Message:

For the extruded profile and tubing industries, Manner has developed a broad line of products which include low, medium, and high specific gravity materials as well as FDA and NSF recognized compounds. A general purpose transparent offering excellent clarity is also available.

The table below shows some of our most popular compounds, but is not a comprehensive view of the Manner Plastics product portfolio. If you do not see a compound offering the performance your application requires, please contact us. We may already have a custom formulation that meets your needs.

General Information			
Features	Good Flexibility		
	High Clarity		
Uses	Profiles		
	Tubing		
Appearance	Clear/Transparent		
Forms	Pellets		
Processing Method	Extrusion		
	Profile Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.12	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	65		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	3.80	MPa	ASTM D638
Tensile Strength (Yield)	12.7	MPa	ASTM D638
Tensile Elongation (Break)	440	%	ASTM D638

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Recommended distributors for this material

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