

Manner Flexible PVC 6930 013

Manner Polymers - Flexible Polyvinyl Chloride

General Information
Product Description

Recommended Applications: 105°C Wire and Cable Insulation for Thin Wall Applications made without the use of ad stabilizers.

General

Material Status	<ul style="list-style-type: none"> Commercial: Active
Availability	<ul style="list-style-type: none"> North America
Uses	<ul style="list-style-type: none"> Wire & Cable Applications
Processing Method	<ul style="list-style-type: none"> Extrusion

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.33 to 1.37		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	2950	psi	ASTM D638
Tensile Elongation (Break)	380	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 15 sec)	37 to 43		ASTM D2240
Additional Information	Nominal Value	Unit	Test Method
Stock Temperature - Recommended Extrusion	375	°F	

Notes
¹ Typical properties: these are not to be construed as specifications.
