Manner Flexible PVC 6911

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

Message:

Recommended Applications: Designed for 10-mil wall SAE UTP (Ultra Thin Wall) automotive wire insulation compounds without the use of lead heat stabilizers.

General Information	
Features	Low (to None) Lead Content
Uses	Automotive Applications
	Wire & Cable Applications

Physical	Nominal Value	Unit	Test Method	
Specific Gravity	1.29 to 1.33	g/cm³	ASTM D792	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness (Shore D, 15 sec)	47 to 53		ASTM D2240	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength	21.4	MPa	ASTM D638	
Tensile Elongation (Break)	330	%	ASTM D638	
Additional Information	Nominal Value	Unit		
Stock Temperature - Recommended				
Extrusion	191	°C		

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Recommended distributors for this material

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