

# Manner Flexible PVC C8070 FR

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

## Message:

80°C Clear General Purpose for Injection Molding compound for appliance harness compounds or Profile Extrusion Compound. UL recognized component (Yellow Card). VTM-2 Compound.

General Information			
UL YellowCard	E107449-100190562		
Features	General Purpose		
Uses	Appliance Components		
	Profiles		
Appearance	Clear/Transparent		
Processing Method	Injection Molding		
	Profile Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.17 to 1.21	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	70		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	17.9	MPa	ASTM D638
Tensile Elongation (Break)	350	%	ASTM D638
Flammability	Nominal Value		Test Method
Flame Rating	HB		UL 94
Injection	Nominal Value	Unit	
Processing (Melt) Temp	171 to 182	°C	

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## Recommended distributors for this material

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