

Manner Flexible PVC C8085 FR

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

Message:

80°C Clear General Purpose for Injection Molding compound for appliance harness components or Profile Extrusion Compound. UL recognized component (Yellow Card). Suitable for use as ASTM D922 Grade "A".

General Information	
Features	General Purpose
Uses	Appliance Components
	Profiles
Agency Ratings	ASTM D 922, Grade A
Appearance	Clear/Transparent
Processing Method	Injection Molding
	Profile Extrusion

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.21 to 1.25	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	83		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	17.8	MPa	ASTM D638
Tensile Elongation (Break)	360	%	ASTM D638
Flammability	Nominal Value		Test Method
Flame Rating	HB		UL 94
Injection	Nominal Value	Unit	
Processing (Melt) Temp	177	°C	

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Recommended distributors for this material

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