## Manner Flexible PVC M1185 FR

## Flexible Polyvinyl Chloride

Manner Plastics, L.P.

## Message:

Recommended Applications: 105°C General Purpose Injection Molding Compound for low odor Appliance and Automotive Harness Components. This product complies with the European Union Restriction on Hazardous Substances (RoHS) directive. UL recognized compou

General Information			
Features	General Purpose		
	Low to No Odor		
Uses	Appliance Components		
	Automotive Applications		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.33 to 1.37	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	81 to 87		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	16.5	MPa	ASTM D638
Tensile Elongation (Break)	350	%	ASTM D638
Flammability	Nominal Value		Test Method
Flame Rating	V-0		UL 94
Additional Information	Nominal Value	Unit	
Stock Temperature - Recommended			
Molding	182	°C	

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## Recommended distributors for this material

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