

Manner Flexible PVC P6180A

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

Message:

Recommended Applications: 80°C General Purpose Profile Extrusion Compound. This compound is RoHS compliant.

General Information			
Features	General Purpose		
Uses	General Purpose		
	Profiles		
Processing Method	Profile Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.40 to 1.44	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	77 to 83		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus - 100% Secant	7.93	MPa	ASTM D638
Tensile Strength	15.2	MPa	ASTM D638
Tensile Elongation (Break)	350	%	ASTM D638
Extrusion	Nominal Value	Unit	
Cylinder Zone 1 Temp.	340	°C	
Cylinder Zone 3 Temp.	340	°C	
Cylinder Zone 5 Temp.	340	°C	

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Recommended distributors for this material

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