

Manner Flexible PVC X3780

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

Message:

Recommended Applications: General Purpose tubing, profile extrusion compound designed for matte finish. X3780 is ROHS compliant.

General Information			
Features	General Purpose		
Uses	General Purpose		
	Profiles		
	Tubing		
Appearance	Matte Finish		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.35 to 1.39	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	82 to 88		
Shore A, 15 sec	72 to 78		
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus - 100% Secant ¹	7.93	MPa	ASTM D638
Tensile Strength ²	15.9	MPa	ASTM D638
Tensile Elongation ³ (Break)	400	%	ASTM D638
NOTE			
1.	Unaged Dumbbells: .06 inch		
2.	Unaged Dumbbells: .06 inch		
3.	Unaged Dumbbells: .06 inch		

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Recommended distributors for this material

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