

Manner Flexible PVC V985

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

Message:

Recommended Applications: 75 ° C Flexible, matte finish alloy designed for FT4-CMR jacket. This product complies with the European Union Restriction on Hazardous Substances (RoHS) directive.

General Information			
Features	Good Flexibility		
Uses	Cable Jacketing		
Appearance	Matte Finish		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.38 to 1.42	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	78 to 84		
Shore A, 15 sec	65 to 71		
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus - 100% Secant	4.09	MPa	ASTM D638
Tensile Strength	9.27	MPa	ASTM D638
Tensile Elongation (Break)	360	%	ASTM D638
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	31	%	ASTM D2863

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

