

Manner Flexible PVC P88524

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

Message:

85°C General Purpose Profile Extrusion Compound. This product complies with the European Union Restriction on Hazardous Substances (RoHS) directive.

General Information			
Features	General Purpose		
Uses	Profiles		
RoHS Compliance	RoHS Compliant		
Processing Method	Profile Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.22 to 1.26	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	85		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	20.7	MPa	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Aging	Nominal Value	Unit	Test Method
Change in Tensile Strength (70°C, 4 hr, in Oil)	-7.0	%	ASTM D471
Change in Ultimate Elongation (70°C, 4 hr, in Oil)	-10	%	ASTM D471
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-32.0	°C	ASTM D746

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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

