

Manner Flexible PVC T122

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

Message:

Transparent PVC based TPE for injection molding and extrusion. This product complies with the European Union Restriction on Hazardous Substances (RoHS) directive.

General Information			
RoHS Compliance	RoHS Compliant		
Appearance	Clear/Transparent		
Processing Method	Extrusion		
	Injection Molding		

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.14 to 1.18	g/cm ³	ASTM D792

Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	70		
Shore A, 15 sec	65		

Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
1.52 mm	13.5	MPa	
100% Strain, 1.52 mm	4.86	MPa	
Tensile Elongation (Break, 1.52 mm)	410	%	ASTM D638

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

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

