Axiall PVC 6652

Flexible Polyvinyl Chloride

Axiall Corporation

Message:

General purpose clear molding and extrusion compound with good processing characteristics and good low temperature properties.

General Information			
Features	General Purpose		
	Good Flexibility		
	Good Processability		
	Low Temperature Flexibility		
Uses	General Purpose		
Forms	Pellets		
Processing Method	Extrusion		
	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.19	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	66		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus - 100% Secant	5.17	MPa	ASTM D638
Tensile Strength	14.5	MPa	ASTM D638
Tensile Elongation (Yield)	400	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-40.0	°C	ASTM D746
Melting Temperature	171	°C	

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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

