

Vinakon® XL79449

Rigid Polyvinyl Chloride

INEOS Compounds

Message:

Vinakon® XL79449 is a Rigid Polyvinyl Chloride material. It is available in Europe.

Important attributes of Vinakon® XL79449 are:

High Flow

Impact Resistant

Typical application of Vinakon® XL79449: Construction Applications

General Information			
Features	High Flow		
	Low (to None) Lead Content		
	Medium Impact Resistance		
Uses	Building Materials		
Appearance	Colors Available		
	White		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density ¹	1.45	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR)	60	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	35.0	MPa	ISO 527-2/50
Tensile Strain (Break)	190	%	ISO 527-2
Flexural Modulus	2500	MPa	ISO 178
Flexural Stress	52.0	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Unnotched Izod Impact Strength (23°C)	9.0	kJ/m ²	ISO 180
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	75.0	°C	ISO 306/B50
NOTE			

1. varies with color

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

