

Vi-Chem PVC VIR 6187

Polyvinyl Chloride
Vi-Chem Corporation

Message:
Vi-Chem PVC VIR 6187 is a Polyvinyl Chloride material. It is available in North America.

General Information			
Forms	Pellets		
Hardness	Nominal Value	Test Method	
Durometer Hardness (Shore D, 15 sec)	76	ASTM D2240	
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	1760	MPa	ASTM D638
Tensile Strength	43.0	MPa	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	68	J/m	ASTM D256
Aging	Nominal Value	Unit	Test Method
Change in Tensile Strength in Air			
70°C, 1000 hr	9.4	%	ASTM D573
70°C, 100 hr	9.4	%	ISO 188
Change in Izod Impact Strength ¹			
--	4.6	%	ASTM D573
70°C	4.6	%	ISO 188
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	69.0	°C	ASTM D648
NOTE			
1.	1000 hrs		

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



WECHAT