

Vi-Chem PVC VNC93-80E

Flexible Polyvinyl Chloride

Vi-Chem Corporation

Message:

Vi-Chem PVC VNC93-80E is a Flexible Polyvinyl Chloride material filled with 1.3% filler. It is available in North America.

General Information			
Filler / Reinforcement	Filler, 1.3% Filler by Weight		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.25	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 15 sec)	38		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	23.0	MPa	ASTM D412
Tear Strength ¹	91.0	kN/m	ASTM D1004
Thermal	Nominal Value		Test Method
Cold Flexibility ² (-30°C)	No Cracks		GM 9503P
Volatile Loss (105°C)	1.3	%	ASTM D1203
NOTE			
1.	50 mm/min		
2.	40 mm mandrel		

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Recommended distributors for this material

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