

Vi-Chem PVC VNC87-30E

Polyvinyl Chloride

Vi-Chem Corporation

Message:

Vi-Chem PVC VNC87-30E is a Polyvinyl Chloride material filled with 16% filler. It is available in North America.

Typical application of Vi-Chem PVC VNC87-30E: Automotive

General Information			
Filler / Reinforcement	Filler, 16% Filler by Weight		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.32	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	39		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹	14.4	MPa	ASTM D638
Thermal	Nominal Value		Test Method
Cold Flexibility	No Cracks		GM 9503P
Accelerated Weathering Resistance ²	0.600		SAE J1960
Florida Weathering ³	0.340		ASTM G7
High Temperature Humidity Resistance	No Objectionable Tackiness		GM 9329P
Mixed Fungal Resistance	No growth in zone of inhibition		GM 9328P
Pink Stain	No Stain		GM 9303P
Volatile Loss	0.50	%	ASTM D1203
NOTE			
1.	Die C		
2.	2500 kJ/m ² , Xenon Arc, Delta E		
3.	2 years exposure, Delta E		

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Recommended distributors for this material

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