

# Vi-Chem PVC V221-80I

Polyvinyl Chloride  
Vi-Chem Corporation

Message:

Vi-Chem PVC V221-80I is a Polyvinyl Chloride material filled with 23% filler. It is available in North America.

General Information			
Filler / Reinforcement	Filler,23% Filler by Weight		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.33	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	84		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength <sup>1</sup> (Break)	12.8	MPa	ASTM D638
Thermal	Nominal Value		Test Method
Cold Flexibility	No Cracks		GM 9503P
Flammability	SE		FMVSS 302
Fogging	Pass		
High Temperature Humidity Resistance	Pass		GM 9329P
Volatile Loss	2.5	%	ASTM D1203
NOTE			

1. Die C

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Recommended distributors for this material

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