

Vi-Chem PVC V145-70E

Polyvinyl Chloride
Vi-Chem Corporation

Message:
Vi-Chem PVC V145-70E is a Polyvinyl Chloride material. It is available in North America.

General Information			
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.32	g/cm ³	ASTM D792A
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	71		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Yield)	11.2	MPa	ASTM D638
Tensile Elongation (Break)	280	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength ²	38.9	kN/m	ASTM D624
Thermal	Nominal Value		
Cold Flexibility ³ (-30°C)	No Cracking		
NOTE			
1.	500 mm/min		
2.	Die C		
3.	1 in mandrel, FLTM Bn102-01A		

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Recommended distributors for this material

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