

Sevrene® 4000-50A

Thermoplastic Elastomer

Vi-Chem Corporation

Message:

Sevrene® 4000-50A is a Thermoplastic Elastomer (TPE) material. It is available in North America.

General Information			
Appearance	Colors Available		
Physical	Nominal Value	Unit	Test Method
Density	1.17	g/cm ³	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A, 15 sec)	48		ISO 868
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	1.50	MPa	ISO 37
Tensile Stress ¹ (Yield)	5.70	MPa	ISO 37
Tensile Elongation ² (Break)	540	%	ISO 37
Tear Strength	23	kN/m	ISO 34-1
Compression Set			ASTM D395B
23°C, 22 hr	21	%	
70°C, 22 hr	34	%	
NOTE			
1.	Type 1		
2.	Type 1		

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Recommended distributors for this material

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