

Capital Tape Co, Inc
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VK1826 STRUCTURAL GLAZING SPACER

Medium Density spacer exhibiting high compression properties and functional performance in structural silicone applications.

PHYSICAL PROPERTIES:

Density (lbs./cubic foot)		20
Hardness (Shore A)	ASTM D2240	25
Tensile Strength	ASTM D412	84 psi
Elongation	ASTM D412	62%
Force to Compress 10%	ASTM D1667	15 psi
Compression Set @ 25%	ASTM D1667	2.5 %
Water Absorption (% by volume)	GTP*	2.2
Dynamic Shear	GTP*	60 psi
Dynamic Tensile	GTP*	35 psi
Thermal Conductivity	ASTM C518	0.30
Recommended Service Temperature		-10°F to 200°F -23°C to 92°C
Recommended Application Temperature		50°F to 110°F 10°C to 45°C
Fungi resistance	Good	
Oxidation resistance	Good	
Weather resistance	Good	

*GTP – Gaska Tape Test Procedure

These are approximate values and do not constitute warranty that products are fit for a particular purpose. The customer is advised to fully determine the suitability of these products for his intended use. These products conform to published specifications, if any, and the products are merchantable. Test data contained herein is believed to be reliable but unless specifically stated are not to be taken as specifications for products.