



Prostran Properties

Pigs Unlimited International, Inc.'s line of prostran brushes are constructed in accordance with the highest industry standards and to the highest engineering specifications from high-quality prostran with excellent wear, abrasion, and chemical resistance.

Shown below are standard properties of our prostran brushes.

Specific Gravity:	0.90	Melting Point:	320° F
Tensile Modulus:	740 kpsi	Typical Elongation (%):	17%
Tensile Strength:	53 kpsi	Flicking Action: (Springiness)	Good
Bend Recovery 0.008" Fiber:	75%	Typical Ovality 0.008"-0.040":	1.02-1.40
Relative Abrasion Resistance:	Fair	Set Resistance:	Fair
Relative Flex Fatigue Resistance:	Best	Water Absorption % Max:	<0.1
Retention of Stiffness in Water:	Excellent	Sun Light & UV Light Resistance:	Poor
Resistance to High Temperature Oxidation:	Poor	General Solvent Resistance:	Excellent

Note: Please contact us for properties of various prostran for special applications.

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