



FISHPAPER

Chemically Pure Cellulose Based

Easily Punched, Machined, Formed

High Resistance to Oils + Solvents

High Impact + Abrasion Resistance

Physical Properties

Specific Gravity			1.68
Tensile Strength	MD (1/16)	PSI	21,000
Tensile Strength	CD (1/16)	PSI	10,000
Compressive Strength	(1/16)	PSI	35,000
Flexural Strength	MD (1/16)	PSI	29,000
Flexural Strength	CD (1/16)	PSI	16,000
Rockwell Hardness			70
Water Absorption	% 24Hrs (1/16 th)		63.0
Heat Resistance	Continuous	Degrees C	110 115
			Mechanical Electrical
Specifications	NEMA VU 1-1971 Electrical	ASTM D710 Electrical	MIL-I-695 Type F
Flammability	UL94HB		E55735

Electrical Properties

Dielectric Strength	Short time (1/64)	VPM	400
	(1/16)	VPM	215
Arc Resistance	Seconds (1/16)	ASTM D495	125

Values are based on typical Test Methods and Conditions and published for Reference purposes only