



HANNA RUBBER COMPANY

Specification Sheet

NA1550 Mechanical Grade PTFE

Service Limits

Type	Description	Value
Temperature Limits	Minimum	-328°F
	Maximum	500°F
Color		Black
Available Sheet Sizes	Thickness	1/64", 1/32", 1/16", 3/32", 1/8", 3/16", 1/4"
	Sheet Sizes	48" x 48"
		60" x 60"
		48" or 60" wide continuous roll

Typical Physical Properties

ASTM Test Method	Property	Value
D638-61T	Tensile Strength at 73°F	1500-2400
D638-61T	Elongation	75-200%
D570-59aT	Water Absorption	0.001%
D150-59T	Dielectric Constant (1000 cps)	2.26
D257-61	Dielectric Strength in Air	450 volts/mil.
D792-60T	Specific Gravity	2.15-2.2

Hanna Rubber accepts no responsibility for results obtained. Each user of these products, or information, should perform their own tests to determine the suitability of the material. Hanna Rubber does not guarantee that the user will obtain the same results. The data and information are subject to change without notice.