



22 oz. PVC Fabric Specification

BASE FABRIC SPECIFICATIONS	
Base Fabric Weight	22 oz/ sq. yd.
Fiber	Polyester (1500D x 1500D/ 16 x 16)
Width	61"

MECHANICAL PROPERTIES	
Tensile Strength (Grab) (FS-191-5100)	500 lbs. x 500 lbs.
Tensile Strength (Strip) (FS-191-5102)	430 lbs. x 380 lbs.
Tensile Strength (Tongue) (FS-191-5134)	145 lbs. x 145 lbs.
Adhesion Strength (FS-191-5306)	15 x 12 lbs./inch
Abrasion Resistance (FS-191-5306)	600 cycles
Hydrostatic Resistance (FS-191-5512)	At least 600 lbs/ sq. inch
UV Resistance (Weather-O-Meter)	Not excessive fading after 300 hrs.
Cold Crack Resistance	-40° F
High Temperature Resistance	180° F (does not block)
Flame Resistance	Available (Special Order)

This information is offered for your general guidance only. Above values represent typical data and are subject to slight variations. It is accurate to the best of our knowledge at the time of printing but is not intended to relieve the user from its responsibility to investigate and understand other pertinent sources of information and to comply with all laws and procedures applicable to safe handling of this material. No warranty is expressed or implied regarding the accuracy of these data.

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