



March 2020

PRODUCT SPECIFICATION SHEET

IP 1850 FR & Phthalate Free (P6) (W)

Product Code: 1850P6FR_61100

BASE FABRIC

Weight Of Base Fabric: 5.2 oz psy
Fiber of Base Fabric: Woven polyester scrim
Denier of Fabric: 1000/1000 denier
Fabric Count: 20 warp / 20 weft

TEST METHOD

COATED FABRIC

Overall Weight: 20 oz psy
Type of Coating: PVC (Polyvinyl Chloride)
Coating Distribution: 40/60
Colors in Stock: Various
Sealing Properties: Dielectric & Thermal

MECHANICAL PROPERTIES

Tensile (Grab):	470 / 420 lbs/ft	FS 191 Method 5102
Adhesion:	10 lbs / ft	FS 191 Method 5970
Tongue Tear:	140 / 95 lbs / ft	FS 191 Method 5134
Elongation:	20 / 25 %	FS 191 Method 5970
Low Cold Crack:	-40°C	
Special Features:	1) Phthalate Free	SPSC-CH-C1001-09.3
	2) Lead Free	ASTME 1613
	3) FR	NFPA 701 LARGE SCALE CAN/ULC S109 ASTM E84

ROLL PROPERTIES

Standard Width & Length: 61" x 100 yds

**MILDEW AND ROT RESISTANT
 ULTRAVIOLET LIGHT RESISTANT**

We believe this information is the best currently available on the subject. We make no guarantee of results and assume no obligation or liability in connection with this information.

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