

Specification Sheet

SINCE 1875
SOPER'S
ENGINEERED FABRIC SOLUTIONS

18 oz/sq. yd. Vinyl Coated Polyester

Attach Material Sample Here

Base Fabric:

Weight:	5 oz PSY
Fibre:	Polyester (1000 X 1300D)
Fabric Style:	Woven (18 X 17)

Coated Fabric:

Total Weight:	18 +/- 0.5 oz PSY
Type of Coating:	Poly Vinyl Chloride
Coating Distribution:	60% front / 40% back
Sealing Properties	Dielectric, Thermal
Mildew & Ultraviolet Resistant	

Physical Properties:

Property	Result	Test Method	
		Fed. Std.	ASTM
Grab Tensile: Warp Fill	400 lbs 430 lbs	5100	D5034
Strip Tensile: Warp (2") Fill (2")	520 lbs 575 lbs	5102	D5035
Tongue Tear: Warp Fill	80 lbs 85 lbs	5134	D751
Adhesion: Adhesive (1")	10.5 lbs		
Abrasion (Taber): Wheel: H-18 Load: 1000 gr	1000 Cycle, 70 rpm	191A 5306	D5106
Hydro Resistance:	600 PSO	5512	
Melt Temperature:			
Low Temperature:	-40 deg F		
Flame Resistance:	Pass	NFPA 701-2	

Roll Size:

Width:	61"
Length:	50 yards
Weight:	95 lbs.

Ordering Information:

Part Number	Colour
A05-18335	White
A05-18340	Royal Blue
A05-18350	Grey
A05-18360	Black
A05-18370	Yellow

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