

**BASE FABRIC**

Weight Of Base Fabric:	5.2 oz psy
Fiber of Base Fabric:	Woven polyester scrim
Denier of Fabric:	1300/1000 denier
Fabric Count:	17 warp / 18 weft

**TEST METHOD**

*Using higher denier in the warp increases tear strength in the weft direction hence making both warp and weft of equal tear strength*

**COATED FABRIC**

Overall Weight:	18.2 oz psy
Type of Coating:	PVC (Polyvinyl Chloride)
Coating Distribution:	40/60
Sealing Properties:	Dielectric & Thermal
Color:	Various Colors

**MECHANICAL PROPERTIES**

Tensile (Grab):	444 / 441	ASTM D5035
Adhesion:	18 lbs psi	ASTM D2724
Tongue Tear:	81 warp / 83 weft	ASTM D2261
Low Cold Crack:	-40°C	Fed. Method 5874

**ROLL PROPERTIES**

Width:	61" and 126"
Length:	100 yds, 50 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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**BASE FABRIC**

Weight Of Base Fabric:	9 oz psy
Fiber of Base Fabric:	Woven polyester scrim
Denier of Fabric:	1000 D polyester
Fabric Count:	11x11

**TEST METHOD**

ASTM D3776

*Using higher denier in the warp increases tear strength in the weft direction hence making both warp and weft of equal tear strength*

**COATED FABRIC**

Tapes:	Coated prior to weaving
Type of Coating:	PVC (polyvinyl chloride)
Colour:	61" – Black, Blue, Green, Red, White, Yellow 84" – Black, Blue, Red, Green 88" – Black, Blue, Red, Green 96" – Black, Blue, Green, Red, White
Sealing Properties:	Dialectric & Thermal

**MECHANICAL PROPERTIES**

Tensile (Grab) (lbs/inch):	Warp 225 / weft 280	ASTM D5034
Tear Strength (Tongue) :	Warp 85 / weft 85	ASTM D2261
Mullen Burst:	350 PSI	ASTM D3786
Cold Crack:	No cracking after 24 hrs at -40°F, 2" mandrel	
Shade Factor:	55%	
Wind Reduction:	62%	

**ROLL PROPERTIES**

Width:	61", 84", 88" and 96"
Length:	100 yds

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