



PRODUCT SPECIFICATIONS

SAVE-T PVC Coated Polyester Fabric

22 OZ

Spec Sheet # 06.22.11HW

| Material Description | | | | | | |
|------------------------------------|---------------------------|-------------|----------------------|-------------|-------------|-----------|
| Roll Dimensions | English | | Metric | | | |
| Material Weight | 22 oz/yd ² | | 750 g/m ² | | | |
| Roll Width | 61" | | 154.9cm | | | |
| Roll Length | 100 yards | | 91.44 meters | | | |
| Net Weight | 233 lbs | | 105.9 kg | | | |
| Base Fabric | | | | | | |
| Fiber | Polyester | | | | | |
| Thickness | .025" | | 0.63 m/m | | | |
| Yarn (Denier) | 1300*1300 | | - | | | |
| Fabric Count (threads) | 18/17 (fd/inch) | | - | | | |
| Type of Coating | E-PVC | | | | | |
| Physical Properties | | | | | | |
| | | | | Test Method | | |
| | | Metric | English | FS-191 | ASTM | DIN |
| Tensile Strength (Strip Method) | Warp | 2744 N/5cm | 625 lbs/2" | FS 5102 | ASTM D 5035 | DIN 53354 |
| | Fill | 2450 N/5cm | 550 lbs/2" | | | |
| Tear Strength (Tongue Method) | Warp | 441 N/5cm | 100 lbs | FS 5134 | ASTM D 2261 | DIN 53356 |
| | Fill | 343 N/5cm | 80 lbs | | | |
| Elongation | Warp | 37% | 37% | FS 5102 | ASTM D 5035 | DIN 53354 |
| | Fill | 40% | 40% | | | |
| Adhesion Strength | | 78 N/5cm | 17 lbs/2" | FS 5970 | ASTM D 2724 | DIN 53357 |
| Hydrostatic Resistance (p.s.i) | | 700 | 700 | - | ASTM D 751 | DIN53886 |
| Temperature Resistance | | -30 ~ +70°C | -22 ~ +160°F | - | ASTM D 2136 | DIN 53361 |
| Abrasion | | 0.070gr | 0.0025oz | FS 5306 | ASTM D 3884 | - |
| Weather Stability | | - | - | FS 5660 | ASTM G 26 | DIN 54004 |
| UV | For Exterior Applications | | | | | |
| Mildew Resistance | For Exterior Applications | | | | | |

Note: The information contained herein is believed to be reliable but no representations, guarantees or warranties of any kind are made as to its accuracy or suitability for particular applications.

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