



November 2019

PRODUCT SPECIFICATION SHEET  
**MSP 911 FR Mesh**  
Product Code: MSP911FR\_61100

**BASE FABRIC**

**Weight of Fabric:** 9 oz psy  
**Fibre of Base Fabric:** Woven polyester scrim  
**Yarn Diameter (mm):** Warp 0.0244 / weft 0.0242  
**Fabric Count:** 11 x 11

**TEST METHOD**

ASTM D3776

**COATED FABRIC**

**Tapes:** Coated prior to weaving  
**Type of Coating:** PVC (polyvinyl chloride)  
**Thickness:** 0.030 inches  
**Colour:** Various  
**Sealing Properties:** Dielectric & Thermal

**MECHANICAL PROPERTIES**

**Tensile (Grab):** Warp 231 / weft 247 lbs / inch ASTM D5034  
**Tear Strength (Trapezoid):** Warp 51 / weft 53 lbs / inch ASTM D2261  
**Cut Strips:** Warp 212 / 213 lbs / inch  
**Stiffness:** Warp 593 / weft 518 mg  
**Mullen Burst:** 490 PSI ASTM D3786  
**Bond:** 26 lbs  
**Openness (I7):** 45.1%  
**Fire Rating:** Pass NFPA 701 & CAN/ULC-S109-14

**ROLL PROPERTIES**

**Standard Width/Length:** 61"  
**Standard Length:** 100 yds  
TREATED WITH MICROBAN® ANTIMICROBIAL

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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