



**VCP MESH FABRIC SPECIFICATIONS**

| Style #                                 | 19951-MM                                                          | 98284                                                        | 98213                                                        |
|-----------------------------------------|-------------------------------------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------|
| <b>FIBER CONTENT</b>                    | Polyester                                                         | Polyester                                                    | Polyester                                                    |
| <b>FINISH</b>                           | Vinyl Coated                                                      | Vinyl Coated                                                 | Vinyl Coated                                                 |
| <b>COLOR</b>                            | Multi                                                             | Black*                                                       | Black*                                                       |
| <b>CONSTRUCTION</b>                     | 24 x 12                                                           | 11 x 11                                                      | 11 x 11                                                      |
| <b>WEIGHT</b>                           | 11.6 oz/yd <sup>2</sup><br>(ASTM D-3776)                          | 10 oz/yd <sup>2</sup><br>(ASTM D-751)                        | 12 oz/yd <sup>2</sup><br>(ASTM D-751)                        |
| <b>YARN DENIER</b>                      | 500 Denier x 1,000 Denier                                         | 840 Denier                                                   | 1300 Denier                                                  |
| <b>TENSILE STRENGTH</b>                 | Warp: 380.8 lbf<br>Fill: 376.5 lbf<br>(ASTM D-5035, Strip Method) | Warp: 185 lbf<br>Fill: 160 lbf<br>(ASTM D-751, Strip Method) | Warp: 210 lbf<br>Fill: 190 lbf<br>(ASTM D-751, Strip Method) |
| <b>TEAR STRENGTH</b>                    | Warp: 62.4 lbf<br>Fill: 57.7 lbf<br>(ASTM D-4533, Trapezoidal)    | Warp: 65 lbf<br>Fill: 55 lbf<br>(ASTM D-751, Tongue)         | Warp: 95 lbf<br>Fill: 90 lbf<br>(ASTM D-751, Tongue)         |
| <b>LOW TEMPERATURE</b><br>(ASTM D-2136) | -40° F                                                            | -40° F                                                       | -40° F                                                       |

The information presented herein, while not guaranteed, is to the best of our knowledge true and accurate. Product specifications contain typical average values achieved through testing in controlled conditions and are subject to updating at the sole discretion of Acadian Inc. Buyer is responsible for verifying the suitability of product for a particular use. In no event will Acadian Inc.'s liability exceed the purchase value of the product nor will Acadian Inc. be liable for loss of profit or special, indirect or consequential damages.

TECHNICAL DATA PROVIDED BY PRODUCING MILL AND/OR THROUGH 3<sup>rd</sup> PARTY TESTING.

\*Additional colors available upon request