



**Mesh coated Superflex SFL-MSH-C-27.1010.99**

**270 gsm 1000 x 1000 9 x 9**

**Declaration : Please choose products suitably according to relative provisions or industrial standards. We bear the responsibility for the specified technical and performance data on this page only. We are not responsible for any other liability. (The technical data on this page is calculated on average, and  $\pm 5\%$  tolerance is acceptable.)**

| <b>Description of commodity: SFL-MSH-C-27.1010.99 coated mesh 1000D*1000D 9*9 270gsm</b> |   |             |                              |
|--|---|-------------|------------------------------|
| <b>ITEM</b>  | <b>DATA</b>                                 | <b>UNIT</b> | <b>TEST METHOD</b>           |
| <b>Fabric</b>  | High tenacity yarns<br>100%PES(1000D*1000D) |             | DIN EN ISO2060               |
| <b>Construction</b>  | Weaving 9*9                                 | inch        | DIN60001                     |
| <b>Total weight</b>  | 270   | g/sq.m      | DIN53352 BS3424<br>method5A  |
| <b>Weight of fabric</b>  | 100   | g/sq.m      | DIN53352 BS3424<br>method5B  |
| <b>Weight of PVC</b>   | 170   | g/sq.m      | DIN53352 BS3424<br>method5B  |
| <b>Tensile strength</b>  | Warp : 850                                  | N/5cm       | DIN53354 BS3424<br>method6A  |
|  | Weft : 750                                  |             |                              |
| <b>Tearing strength</b>  | Warp : 185                                  | N           | DIN53356 BS3424<br>method 7A |
|  | Weft : 155                                  |             |                              |
| <b>Suitable temperature</b>  | -20 -----+70                                | °C          | DIN 53372 BS3424<br>method10 |