





Erez Thermoplastic Products | Kibbutz Erez M.P Ashkelon Coast 7915000 Israel Tel: +972 8 6801200 / 201 | sales_etp@erez-therm.com www.erez-therm.com

Product Name: E 610 VLT

PVC Coated both sides tarp, Anti Fungicide Resistance.

End Use: General purpose tarp, Very low temperature usage

| Properties | Typical Characteristics | |
|--------------------------------|-------------------------|----------------------|
| Test & Method | English | Metric |
| Base Fabric | Polyester 1,000 Den | Polyester 1,100 Dtx |
| | 5.3 [Oz/yd²] | 180 [gr/m²] |
| Total Weight | 18 [Oz/yd²] | 610 [gr/m²] |
| ASTM D 751 | | |
| Breaking Strength - Strip | 290 / 275 [lbs/inch] | 2600 / 2500 [N/5 cm] |
| ASTM D 751 method B | | |
| Tear Strength - Single Rip | 55 / 55 [lbs] | 250 / 250 [N] |
| ASTM D 751 method B, DIN 53356 | | |
| Adhesion (HF Welding) | 11 / 11 [lbs/inch] | 100 / 100 [N/5 cm] |
| ASTM D 751 | | |
| Cold Bend | -67°F | -55°C |
| ASTM D 2136 | | |

Comments: The product should be used within the temperature range of - 50°C to +70°C