

**Product Name: E 530 L**
**PVC coated one side tarp.**
**End Use:** Boxing Bags, Gymnastic & Sport Mattresses, KEDER

| Properties   |  | Typical Characteristics                         |  |
|--|--|---|--|
| Test & Method  | English  | Metric  |  |
| Base Fabric  | Polyester 1,000 Den<br>5.3 [Oz/yd <sup>2</sup> ] | Polyester 1,100 Dtx<br>180 [gr/m <sup>2</sup> ] |  |
| Total Weight<br>ASTM D 751                                   | 13.3 [Oz/yd <sup>2</sup> ]                       | 450 [gr/m <sup>2</sup> ]                        |  |
| Breaking Strength - Strip<br>ASTM D 751 method B             | 290 / 290 [lbs/inch]                             | 2600 / 2600 [N/5 cm]                            |  |
| Breaking Strength - Grab<br>ASTM D 751 method A              | 200 / 200 [lbs]                                  | 1800 / 1800 [N]                                 |  |
| Tear Strength - Single Rip<br>ASTM D 751 method B, DIN 53356 | 88 / 77 [lbs]                                    | 400 / 350 [N]                                   |  |
| Tear Strength - Double Rip<br>ISO 4674                       | 120 / 110 [lbs]                                  | 550 / 500 [N]                                   |  |
| Tear Strength - Trapez<br>DIN 53363                          | 66 / 57 [lbs]                                    | 300 / 260 [N]                                   |  |
| Adhesion (HF Welding)<br>ASTM D 751                          | 13.5 / 13.5 [lbs/inch]                           | 120 / 120 [N/5 cm]                              |  |