

# DRAFT TECHNICAL SPECIFICATIONS



| Colour                           |             |                | Civil Net |
|----------------------------------|-------------|----------------|-----------|
| Properties                       | Test Method | U om Metric    |           |
| Raw Material                     |             |                | HDPE      |
| Mass                             | ASTM D377 6 | G/M2           | 120       |
| Stability against UVR Total deg. |             | Years          | 8         |
| CPI                              |             |                | 10        |
| Burst Test                       | ASTM 3786   | KPA            | 120       |
| Stress                           |             |                | Min       |
| Tear Test                        |             | N              | 550       |
| Warp                             |             |                |           |
| Elongation                       |             | %              | 45        |
| Weft                             |             | N              | 1000      |
| Elongation                       |             | %              | 23        |
| Temp. Stab                       |             |                |           |
| Maximum                          |             | Degree cc      | +80       |
| Minimum                          |             | Degree cc      | -25       |
| Standard roll length             | SABS 1703   | M              | 25<br>50  |
| Short lengths                    |             | When available |           |
| Standard width                   |             | M              | 1.8m      |
| Country of Manufacture           |             | South Africa   |           |

Tel: 011 412 3954

Email: [nets@plusnet.co.za](mailto:nets@plusnet.co.za)

