

| SPECIFICATION PP WOVEN GROUND COVER  |                                                                                                                        |                  |                                     |                        |                        |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------|------------------|-------------------------------------|------------------------|------------------------|
| TECHNICAL PARAMETER                  | STANDARD                                                                                                               | UNIT             | PP GC 100<br>WARP/WEFT              | PP GC 110<br>WARP/WEFT | PP GC 130<br>WARP/WEFT |
| <b>MECHANICAL PROPERTIES</b>         |                                                                                                                        |                  |                                     |                        |                        |
| AREA WEIGHT (GSM)                    | EN 965                                                                                                                 | G/M <sup>2</sup> | 100                                 | 110                    | 130                    |
| TESILE STRENGTH                      | EN ISO 10319                                                                                                           | KN/m             | 20/14                               | 22/16                  | 21/21                  |
| ELONGATION AT BRAKE                  | EN ISO 10319                                                                                                           | %                | MIN 15                              | MIN 15                 | MIN 15                 |
| CBR PUNCTURE STRENGHT                | EN ISO 12236                                                                                                           | N                | 2345                                | 2595                   | 2935                   |
| <b>HYDRLOIC PROPERTIES</b>           |                                                                                                                        |                  |                                     |                        |                        |
| OPENING SIZE                         | EN ISO 12956                                                                                                           | mm               | 0.2                                 | 0.2                    | 0.2                    |
| WATER PERMEABLITY<br>H=100MM (10° C) | EN ISO 11058                                                                                                           | L/m2*sec         | 15                                  | 15                     | 15                     |
| UV STABLITY FOR EUROPE               | YEARS<br>COLOUR OF<br>GROUND COVER                                                                                     | 5<br>BLACK       | 3<br>BLACK X GREEN<br>BLACK X BROWN | 3<br>WHITE             |                        |
| WIDTH OF ROLLS<br>LENGTH OF ROLLS    | FROM 1 MTR UPTO 5.25 MTRS FLAT ROLLS OR FOLDED ON REQUEST<br>STANDARD LENGTH IS 100 MTR OR AS PER SPECIFIC REQUIREMENT |                  |                                     |                        |                        |