Technical datasheet

Herb-Stop BL130 #25 white

Agrotextiles - PP Woven groundcovers



Technical Textiles

Functions

Stimulates the growth of the plants Prevents the growth of weeds Not harmful to the environment and prevents the use of herbicides

Product Specifications

| PROPERTIES | TEST METHOD | VALUE | | UNIT | TOLERANCE |
|---------------|-------------|--|-------|------|-----------|
| | | WARP | WEFT | | |
| MATERIAL | | PP | PP | | |
| TISSUE COLOUR | | black | | | |
| PATTERN | | square 25 | | cm | ± 1 |
| COLOUR LINING | | white | white | | |
| TISSUE WEIGHT | ISO 3801 | 130 | | g/m² | ± 5 % |
| WIDTH | | 105 - 165 - 207 Folded : 330- 415 - 515 | | cm | ± 2 cm |
| LENGTH | | 100 | | m | ± 2 % |

Technical characteristics

| PROPERTIES | TEST METHOD | VALUE | | UNIT | TOLERANCE |
|------------------------|--------------------|-------|------|-------|-----------|
| | | WARP | WEFT | | |
| BREAK ELONGATION | EN ISO 13934-1 | 20 | 13 | % | - 20 % |
| TENSILE STRENGTH | EN ISO 13934-1 | 1100 | 900 | N/5cm | - 20 % |
| PERFORATION RESISTANCE | EN ISO 13433 | 20 | | mm | MAX |
| UV-STABILIZATION | ISO 4892-3 cycle 3 | 450 | | kLy | |
| SHRINKAGE | 15' à 70°C | 1,5 | 1,5 | % | MAX |
| WATERPERMEABILITY | ISO 11058 | 0,020 | | m/s | ± 50 % |
| REMARKS | | | | | |

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