



Ground Cover Industries, Inc.

SPECIFICATION DATA

105 Series - PLANT PROTECTION / GERMINATION BLANKET

105 Series - PLANT PROTECTION / GERMINATION BLANKET is made from 100% polypropylene fibers that protect sensitive plant material from frost and creates a micro heating environment for seed germination and seedling growth. 105 Series will substantially increase your seed germination rate compared to using straw. Polypropylene is stable within a pH range of 2 to 13.

| PROPERTY | TEST METHOD | TYPICAL |
|--------------------------|----------------|-----------|
| Fabric Color | | White |
| Weight | ASTM D-1682-64 | 1.5 oz/sy |
| MD Tensile Strength(lbs) | ASTM D-1682-64 | 11.06 |
| MD Elongation % | ASTM D-1682-64 | 89.00 |
| CD Tensile Strength | ASTM D-1682-64 | 8.33 |
| CD Elongation % | ASTM D-1682-64 | 100 |
| Denier | PB003 | 2.99 |

*Maximum Average Roll Value

| PROPERTY | TYPICAL |
|------------|-----------|
| Roll Sizes | 6' x 250' |

Disclaimer: Ground Cover Industries, Inc. assumes no liability for the completeness or accuracy of this information or the ultimate use of this information. Ground Cover Industries, Inc. disclaims any and all implied, expressed, or statutory standards, guarantees, or warranties. This includes without limitation any implied warranty as to merchantability or fitness for a particular purpose or arising from a course of dealing or usage of trade as to equipment, materials, or information furnished herewith. This document should not be construed as engineering advice. Always consult the project engineer for project specifics. The end user assumes sole responsibility for the use of this information and product.

The property values listed above are subject to change without notice. 2015 Ground Cover Industries, Inc.

GROUND COVER INDUSTRIES, INC.
PO Box 1933 - Santa Rosa Beach, FL 32459
817-633-4020 / 817-633-4023 fax

