



## MATERIAL SPECIFICATIONS QuickGRASS® PRO

### Materials:

Great Lakes Aspen (naturally seed free)  
Polypropylene Netting  
Stitching Thread  
QuickGRASS® (green excelsior)

### Typical Roll Sizes:

|         |   |   |
|---------|---|---|
| Width:  | 4.0 ft (1.2 m)                              | 2.5 ft (0.8 m)                              |
| Length: | 100.0 ft (30.5 m)                           | 56.3 ft (17.2 m)                            |
| Area:   | 44.4 yd <sup>2</sup> (37.1 m <sup>2</sup> ) | 16.9 yd <sup>2</sup> (14.1 m <sup>2</sup> ) |
| Weight: | 32.4 lb (14.7 kg)                           | 12.3 lb (5.6 kg)                            |

### Description:

QuickGRASS PRO is an erosion control / seed starter blanket that is a stitched excelsior blanket that provides a temporary organic cover to reduce erosion, protect seeds, enhance germination, and hasten re-vegetation. QuickGRASS PRO shall be manufactured in the U.S.A.

### Physical Properties:

Fiber: Great Lakes Aspen (naturally seed free)  
Curled, interlocking fibers with barbed edges

Fiber Size: 80% of fibers a minimum of 6 in (15.2 cm) long  
0.038 in ± 0.008 in wide x 0.018 in ± 0.003 in thick  
(0.97 mm ± 0.20 mm wide x 0.46 mm ± 0.08 mm thick)

Weight<sup>a</sup>: 0.73 lb/yd<sup>2</sup> (0.40 kg/m<sup>2</sup>) ± 10% @ 22% Moisture

Thread Pattern: No more than 4.0 in (10.2 cm) transverse stitch spacing

Net Material: Polypropylene (white with UV degrader additive)

Net Openings: 1.0 in wide x 2.0 in long (25.4 mm wide x 50.8 mm long)

Net Configuration: Top side only

<sup>a</sup> Weight is based on a dry fiber weight basis at time of manufacture. Baseline moisture content of Great Lakes Aspen excelsior is 22%.





**MANUFACTURER'S CERTIFICATION**  
**QuickGRASS® PRO – Erosion Control / Seed Starter Blanket**

**Manufacturer:**

American Excelsior Company  
831 Pioneer Avenue  
Rice Lake, WI 54868  
1-866-9FIBERS (1-866-934-2377)

**Project Information (if applicable):**

**Name:**

**Location:**

**Number:**

**Statement**

We hereby certify that the above referenced material is manufactured to meet or exceed the following specification:

|                       |  |
|-----------------------|--|
| Fiber:                | Great Lakes Aspen (naturally seed free)<br>Curled, interlocking fibers with barbed edges   |
| Fiber Size:           | 80% of fibers a minimum of 6 in (15.2 cm) long<br>0.038 in ± 0.008 in wide x 0.018 in ± 0.003 in thick<br>(0.97 mm ± 0.20 mm wide x 0.46 mm ± 0.08 mm thick) |
| Blanket Length:       | -0 ft (m) + 2.0 ft (0.6 m)   |
| Blanket Width:        | -0 in (mm) +1.0 in (25.4 mm)   |
| Weight <sup>a</sup> : | 0.73 lb/yd <sup>2</sup> (0.40 kg/m <sup>2</sup> ) ± 10% @ 22% Moisture   |
| Thread Pattern:       | No more than 4.0 in (10.2 cm) transverse stitch spacing  |
| Net Material:         | Polypropylene (white with UV degrader additive)  |
| Net Openings:         | 1.0 in wide x 2.0 in long (25.4 mm wide x 50.8 mm long)  |
| Net Configuration:    | Top side only  |

<sup>a</sup> Weight is based on a dry fiber weight basis at time of manufacture. Baseline moisture content of Great Lakes Aspen excelsior is 22%.

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Tony Johnson – General Manager, Rice lake

Effective Date

**Note:** This Certification expires, without notice, if document is updated by American Excelsior Company (AEC). Current Material Specifications and Manufacture's Certifications (MSMC) for AEC products shall be accessed from [www.AmericanExcelsior.com](http://www.AmericanExcelsior.com) at all times.

