



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 ² (37.1 m ²)	16.9 yd ² (14.1 m ²)
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^a: 0.73 lb/yd² (0.40 kg/m²) ± 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

^a 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) 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)
Blanket Length:	-0 ft (m) + 2.0 ft (0.6 m)
Blanket Width:	-0 in (mm) +1.0 in (25.4 mm)
Weight ^a :	0.73 lb/yd ² (0.40 kg/m ²) ± 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

^a 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 at all times.

