

The Ultimate Wood and Cellulose Blend for Premium Performance in Every Application

Profile® Blend Mulch and Blend Mulch with Tackifier combine 100% recycled Thermally Refined® wood fibers with best-in-class cellulose fibers to deliver enhanced water-holding capacity, allowing for better germination, fewer washouts and reduced callbacks. Blend mulch with tackifier comes pre-blended with tackifier, a three-dimensional blend of polymers and polysaccharides, to further reduce or minimize seed washout and erosion.



Compared to Cellulose Alone, Profile Blend Mulches:



Cover 20% more ground

Improve the application of hydraulic mulch in a more uniform layer for better coverage and enhanced product performance



Improve moisture retention



Improve the suspension of mulch, seed and fertilizer within the slurry and prevent the dewatering of the fiber mulch

Improve application efficiency by increasing shooting distance and enhancing hose performance — greatly reducing downtime associated with clogging

From the World's Largest Manufacturer of Hydraulic Mulch

- Profile® Blend Mulch and Blend Mulch with Tackifier combine 100% Thermally Refined® wood fibers with the highest quality cellulose fibers
- Delivers up to 15% greater coverage when compared to competitive blend products
- Provides superior erosion control and more complete germination compared to competitive blend mulch products
- Non-toxic and environmentally safe
- Functional longevity is ≤ 3 months

Technical Data

COMPOSITION

Wood/Cellulose Blend:

70% Thermally Refined® Virgin Wood Fibers
30% Cellulose Fibers

Wood/Cellulose Blend with Tackifier:

67% Thermally Refined® Virgin Wood Fibers
30% Cellulose Fibers
3% Tackifier including High-Viscosity Colloidal Polysaccharides

PACKAGING

Bags: Net Weight – 50 lb (22.7 kg)
UV- and weather-resistant plastic film

Pallets: 40 bags/pallet; 1 ton (907 kg)/pallet;
Weather-proof stretch-wrapped with UV-resistant pallet cover

SLOPE GRADIENT/CONDITION	APPLICATION RATE
≤ 4H:1V	2,000 lb/ac (2,240 kg/ha)
> 4H:1V and ≤ 3H:1V	2,500 lb/ac (2,800 kg/ha)
Blend maximum slope length:	15 ft (4.6 m)
Blend w/Tackifier maximum slope length:	20 ft (6.1 m)
Hay and Straw Mulch Binding:	750 lb/ac (840 kg/ha)

- Application rates may vary depending on site-specific conditions. Visit profilePS3.com to determine the right rate for your project.
- You can also customize specifications or select products based on performance at erosioncontrolspecs.com.



Made in Conover, North Carolina, USA

Other Hydraulic Mulch Products from Profile:

- Wood with Tackifier
- Wood
- Cellulose with Tackifier
- Cellulose

Profile has recycled over 3.5 billion pounds (15.9 billion kg) of wood and paper fibers through the production of Profile High Performance Mulches.



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