

New

Profile[®] | High Performance
Mulch

SB 50/50

A Higher-Loading Cellulose/Wood-Based Blend with Tack

Profile's latest innovative and cost-effective product gives installers another option to meet changing market conditions and site parameters. **Profile**[®] **SB 50/50** features a new ratio of our clean cellulose and exceptional Thermally Refined[®] wood fibers with a premium tackifier for enhanced performance and application efficiency.



**PERFORMS AS WELL AS TRADITIONAL MULCH
BLENDS FOR VEGETATION ESTABLISHMENT**



**MIXES FASTER WITH HIGHER LOADING THAN
TRADITIONAL WOOD-BASED BLENDS**



DOES NOT FORM PAPER-MACHE CRUST

Meet the Newest Innovation from the Trusted Makers of Flexterra®

- Profile® SB 50/50 is higher loading compared to traditional blend products (60 lb/100 gal compared to 50 lb/100 gal). It's easy to mix and shoot with virtually any type of hydroseeder.
- The Thermally Refined® wood fiber content provides enough yield and coverage to handle moderate slopes which makes it a good all-around performer at an economical price.
- SB 50/50 provides top blend performance while covering more ground per tank.

Profile® SB 50/50 Technical Data

COMPOSITION

48.5% Cellulose Fibers

48.5% Thermally Refined® Wood 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

SHOPE 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)
SB 50/50 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 Limestone, Tennessee, USA

Other High Performance Mulch Solutions from Profile:

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

Profile has recycled over 5 billion pounds of wood and paper fibers through the production of Profile High Performance Mulches.



Solutions for your Environment™

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