



Hydraulic Erosion Control Mulch



An Innovative Blend of Fibres and plant-based tackifier for Moderate to Steep Slopes

Plantae ReCover Bonded Fibre Matrix (BFM) is a unique blend of wood, cereal, hemp and plant-based tackifier designed for moderate to steep slopes where erosion is likely without soil protection. Plantae Refined™ hemp fibres offer unique advantages over other natural fibres in their ability to add strength by draping closely to the soil surface where soils are most vulnerable.

Manufactured with cereal straw, wood, hemp fibres & plant-based Tackifier

Erosion Protection: ReCover BFM is designed with erosive soils in mind, providing effective erosion control for moderate to steep slopes.

Vegetation Protection: ReCover BFM contours closely to the soil surface, creating microenvironments for seedlings to establish. Recover BFM also acts like a moisture shield and will help slow water loss from soil, greatly enhancing the chance of plant establishment.

Blended Fibre Mulch: Provides the benefits of both straw, wood and hemp fibres in one package.

Functional Longevity: 12-18 Months*

Application

- Hydraulically applied with standard hydroseeding equipment.
- Surface preparation as per grading specifications. Apply product to designed, engineered slopes that have diversion runoff away from slope face.
- Complies with equipment manufacturer's installation instructions and recommendations. Use approved hydroseeding equipment with fan-type nozzles.
- $\boldsymbol{\cdot}$ $\;$ Apply product from multiple directions to achieve optimal coverage.

*Functional longevity is based on moderate weather conditions 400-600mm of rainfall per year. Longevity may increase, or decrease depending in climate conditions including temperature, humidity, and organic matter in the soil.

KEY FEATURES

8% plant-based tackifier

Plantae Refined™ hemp fibres

High water use efficiency

Integrates with soil particles

100% Natural - No Dye added

Low C:N Ratio

PACKING AND SHIPPING

50 lb / 22.7 kg bags 40 bags per pallet

GENERAL GUIDELINES

< 3:1 2,500 lb/ac 2,800 kg/ha < 2:1 3,000 lb/ac 2,800 kg/ha > 2:1 3,500 lb/ac 3,400 kg/ha

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