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PLANTA

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BASE

ReCover NextGen

Hydraulic Erosion Control Mulch

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

Plantae ReCover NextCen is a first-of-its-kind blend combining the extreme strength of Plantae Refined[™] hemp fibres with wood, cereal and plant-based tackifier for steep slopes and highly erosive soils. Plantae RefinedTM hemp fibres are fibrillated to offer micro soil reinforcement and have the 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 NextGen is designed with steep slopes and erosive soils in mind, providing effective erosion control in vulnerable locations.

Vegetation Protection: ReCover NextGen contours closely to the soil surface, creating microenvironments for seedlings to establish. Recover NextGen 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: 12-24 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.

*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.



1-800-665-5015 BrettYoung.ca Plantae Refined™ hemp fibres

KEY FEATURES

High water use efficiency

100% Natural - No Dye added

10% plant-based tackifier

Integrates with soil particles

Low C:N Ratio

PACKING AND SHIPPING

50 lb / 22.7 kg bags 40 bags per pallet

GENERAL GUIDELINES

< 3:1	3,000 lb/ac	3,400 kg/ha
3:1 to 2:1	3,500 lb/ac	3,900 kg/ha
> 2:1 to 1:1	4,000 lb/ac	4,500 kg/ha

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