



# ReCover NextGen

## Hydraulic Erosion Control Mulch



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

**Plantae ReCover NextGen** 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 Refined™ 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.*

### KEY FEATURES

**Plantae Refined™ hemp fibres**

**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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