

# Double Net C200

100% Coconut Fibre

Roller Erosion Control Products (RECPs) prevent and control water or wind erosion in land development and construction projects. RECPs are temporary or permanent protective blankets laid on top of soil that is vulnerable to erosion. Blankets are placed on prepared, seeded soil to prevent washing away of the seed and erosion of the prepared seedbed. After the vegetation grows the blankets degrade overtime until only the vegetation is left in place. Once established, the vegetation provides permanent erosion control. RECPs are ideal to use on steep slopes where severe erosion control problems are anticipated.



Available Roll Sizes: 8' x 112.5', 8' x 562.5'

<b>Composition</b>	<b>100% coconut fibres sewn between two nets</b>
<b>Shear Strength</b>	<b>2.25 lbs/ft<sup>2</sup> (108 Pa)</b>
<b>Velocity</b>	<b>9.0 ft/sec (2.74 m/sec)</b>
<b>Slope</b>	<b>≤ 1:1 (h:v)</b>
<b>Functional Longevity</b>	<b>&lt; 36 months</b>
<b>Also available with</b>	<b>Biodegradable netting</b>

## Benefits and features of RECPs

- Reduce run off
- Consistent quality and performance
- Retain more water than hydro mulch covers
- Reduce sediment concentration and soil loss
- Excellent performance in strength and durable under high velocities
- Vegetation performs better with blankets than with hydro mulches
- Ease of installation

## Applications of RECPs

Erosion control blankets are used to prevent surface erosion and accelerate the establishment of vegetation. Typically, blankets are intended for the following applications:

1. Slope protection
2. Channel and ditch linings
3. Reservoir embankments and spillways
4. Culvert inlets and outfalls
5. Dikes, levees and riverbanks
- 6.

## How they work

Erosion control blankets provide a mechanically stabilized form of immediate cover, functioning as a barrier against both the detachment and transportation phase of erosion process until vegetation or reinforced vegetation assume this function.