SlopeSaver RC-450B

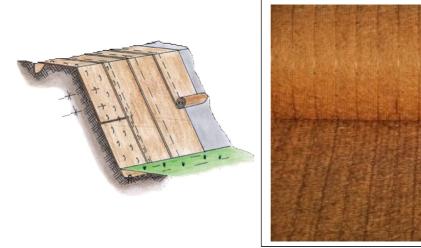


GEOSYNTHETIC SOLUTIONS **

Slope Saver is commonly used as a biodegradable erosion control blanket for slopes. The product is manufactured from natural coir fibre and reinforced with brown Polypropylene (PP) net and threads. The product is used in erosion control, re-vegetation, capping, sound barriers and green roofing applications. **Degradation period between 1.5 and 2.0 years**, depending on local environmental conditions.

SPECIFICATIONS

| Physical Properties: | | Units | RC-450B |
|----------------------------------|-----------------|--|-------------------|
| Composition | 100% Coco Fibre | Coir fibre mat reinforced with brown 9mm x 9mm PP netting on both sides and stitched with brown PP thread. | |
| Mass | (Nominal) | g/m² | 450 |
| Thickness | (Nominal) | mm | 5 – 6 |
| Tensile Strength (ASTM D6818) | MD | kN/m | 2.8 |
| | CD | kN/m | 2.6 |
| Water Absorbency | ASTM D1117 | % | 250 |
| Swell | ECTC Guidelines | % | 15 |
| Light Penetration | ECTC Guidelines | % | 6.4 |
| Roll Dimensions | (Nominal) | m | 2.4m (W), 50m (L) |





The information contained in this publication is provided in good faith and to the best of our knowledge is true and accurate. Fibertex South Africa reserves the right to make technical modifications to their products without notice.

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