



GGG COCO Erosion Blanket

GGG COCO extended term Erosion Control Blanket is composed of a 100% machine produced, clean Coconut fiber matrix mechanically (stitch) bonded on two inch centers between two synthetic, UV stabilized, photodegradable nets. The nets are secured to the top and bottom of the ECB to restrain the coco/straw matrix once installed. GGG COCO blanket is intended for use in applications requiring protection for a period up to 36 months. Actual field longevity is dependent on soil and climatic conditions. GGG COCO Erosion Control Blanket meets or exceeds the physical property values listed below:

| Property | Test Method | Unit | M.A.R.V |
|-------------------|-------------|--------|------------------------|
| Weight (typical) | ASTM D 6475 | oz/sy | 9.5 |
| Tensile Strength | ASTM D 6818 | lbs/in | 18.4 (MD) 12.7 (TD) |
| Elongation | ASTM D 6818 | % | 25 (MD) 25 (TD) |
| Thickness | ASTM D 6525 | in | 0.26 |
| Light Penetration | ASTM D 6567 | % open | 15 |
| Water Absorption | ASTM D 1117 | % | 250 |

| Netting | |
|--------------------|---|
| Top Net | Synthetic UV Stabilized Photo-degradable |
| Bottom Net | Synthetic UV Stabilized Photo-degradable |
| Top Net Opening | 0.75" x 0.75" (nominal) |
| Bottom Net Opening | 0.75" x 0.75" (nominal) |