



CERTIFICATE OF COMPLIANCE
BLANKET TYPE: CFG2000

Manufacturer:

Greenfix America, LLC
P.O. Box 1620
Calipatria, CA 92233

Greenfix America, LLC certifies that the CFG2000 Erosion Control Blanket contains the following properties and characteristics:

BASIC USE-

The CFG2000 geo-grid reinforced coconut fiber erosion control blanket is designed for high velocity, high shear unvegetated channel lining erosion protection and revegetation applications to limit the potential for sediment release on extreme 1:1 unvegetated slopes with high flow runoff conditions and for high flow channels. Also utilized for turf reinforcement of vegetated channels and steep slope embankments. May be used on steeper slopes and higher discharge applications when used in conjunction with an approved slope interrupter device (SID) or as recommended by a qualified design consultant.

MATERIAL SOURCE-

The CFG2000 consists of the highest quality coconut fiber and an advanced permanent flexible biaxial geo-grid system.

MATERIALS AND PROPERTIES-

The blanket is machine produced using 100% coconut fiber, evenly distributed over the entire area of the blanket. The fibers are sewn into a heavy weight photodegradable top and bottom net. All overlaid with a permanent heavy-duty flexible geo-grid. The blankets are 7.5'x72' (60 sq. yds.) at a minimum weight of .95 lbs. per square yard. The functional longevity of the coconut fiber matrix is approximately 36 Months. The blankets are rolled and then packaged in a degradable recycled poly sleeve.

INSTALLATION-

The CFG2000 erosion control blanket should be installed only after proper soil preparation is completed. All Greenfix America blankets are designed for ease of installation. Please reference the installation guidelines.

MATERIAL CONTENT AND ROLL SPECIFICATIONS-

- **Fiber** - 100% high quality coconut fiber at .7 lbs. per sq. yd. minimum. (.379 kg./sq. meter)
- **Netting** - Heavyweight, UV stabilized top and bottom nets at 3.0 lbs./1000 sq.ft. (13mm x 13mm).
- **Structural Reinforcement** - Non-degradable flexible Biaxial Geo-grid top net at 31.0 lbs./1000 sq.ft.
- **Thread** - Heavyweight, UV stabilized Polypropylene
- **Stitching** - 1.5 inch centers (3.810 cm.)
- **Width** - 87.5 ft. (2.4 m)
- **Length** - 72 ft.(20.6 m)
- **Weight** - Minimum of 57 lbs. per roll (19.0 kg)
- **Area** - 60 sq. yds. (50 sq. meters)

WARRANTY-

Greenfix America, LLC warrants that its products are free from defects and will perform as stated in this literature. However, it is recommended that the product be stored in its package or under cover prior to installation. Greenfix America, LLC warrants the performance of their product from failure for a period of 60 days after purchase provided that the product was used in an application that was designed and specified by a qualified engineer. If our product does not meet products specifications, notice of failure must be received within 15 days of failure. Greenfix America, LLC will not warrant that the product will perform under unlimited circumstances that are caused by soil conditions, installation, and/or weather variables. Failure is defined as excessive soil loss as determined not to be caused by the variables mentioned above. To the best of our knowledge, the information contained herein is accurate and final suitability of the product is the sole responsibility