

Flexamat Shoreline Armor



Flexamat™ is a tied concrete block mat used to stop soil erosion around shorelines and spillways. It consists of concrete blocks embedded into a high strength geogrid. The blocks have a 1.5" spacing, giving the mat flexibility to contour to shorelines.

Flexamat™ is installed so that 4' of mat is below the low water depth. Site-specific vegetation can be planted within Flexamat™ and native littorals will thrive within the mat, resulting in a vegetated, permanently armored shoreline.

In time, vegetation will cover the entire mat as seen in the bottom left picture. Flexamat™ can be safely mowed with commercial mowing equipment.

Flexamat™ is packaged in rolls of custom lengths and is available in widths of 4', 5.5', 8', 10', 12', and 16'. The rolls are simple and efficient to install.

Benefits of Flexamat™ Shoreline Armor:

- Easy maintenance - commercial mower can maintain shoreline
- Safety - no steep eroded banks
- Environmentally friendly - allows native vegetation growth
- Permanent protection
- Aesthetics - natural appearance
- Efficient installation
- Inexpensive - typically less expensive than rock

Distributed by:

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