

Flex Mac is a solution for flood and emergency works.

Usage:

FlexMac® DT is used to rapidly construct large barriers to protect assets from rising flood water. Filled onsite using locally available materials, FlexMac® DT is up to 40 times faster to construct than sandbags. The main applications of

FlexMac® DT are as follows:

- Floods
- Emergency river works
- Landslide and erosion control or emergency works
- Bank restoration
- Emergency dam problems
- Coastal erosion
- Protection of plants and storage facilities
- Ground failure control



Characteristics

FLEXMAC® DT is a multicellular structure made of hexagonal double twisted wire mesh. The geotextile is a nonwoven polymer with a minimum weight of 250 g/m². The mesh is reinforced with vertical steel rods with diameter of 4.9 mm. They can be found in different dimensions.