NOVAGEO

GROUNDED IN EXCELLENCE



NovaTube NT

NovaTube NT is a large, flexible geotextile tube fabricated from durable and permeable woven geotextile fabric, engineered to perform across a wide range of coastal and environmental applications. In marine applications, NovaTube NT is hydraulically filled with sand to form mass-gravity structures for shoreline protection, land reclamation, and similar coastal engineering works. In environmental applications, it can be filled with sludge or dredged materials for efficient dewatering and volume reduction.

Designed with high tensile strength and excellent seam integrity, NovaTube NT provides long-term functionality and stability under sustained loading conditions. To suit specific project requirements, it can be customized in different circumferences and lengths, ensuring adaptability across diverse applications.

www.novageoasia.com

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Features:

- **Engineered for durability and long-term performance**

  Fabricated from high tenacity polypropylene (PP) woven geotextiles, NovaTube NT ensures long-term performance and structural stability under sustained loading conditions.

- **Versatile and customizable to meet specific project conditions**

  Available in different circumferences and lengths to suit a wide range of marine and environmental applications.

- **Efficient sludge dewatering**

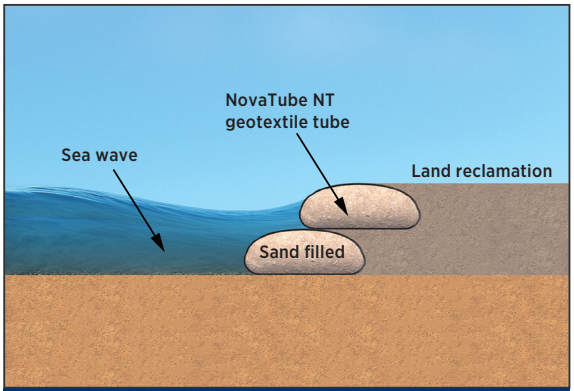
  NovaTube NT provides high volume containment with rapid filtration, allowing water to escape while retaining fine sludge particles, thus significantly reducing sludge volume and handling costs.

Typical Application :

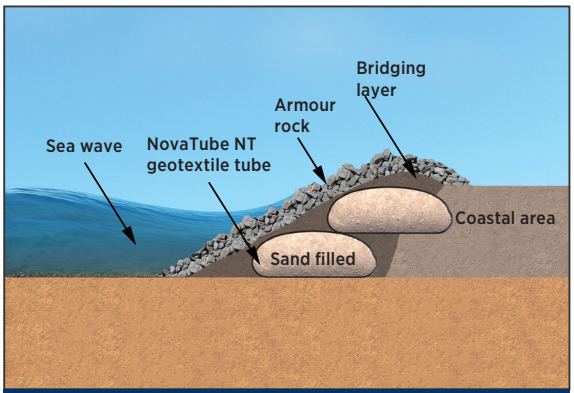
- Shoreline and coastal erosion protection
- Land reclamation
- Groynes
- Revetments
- Dykes
- Breakwaters
- Sludge dewatering

Functions :

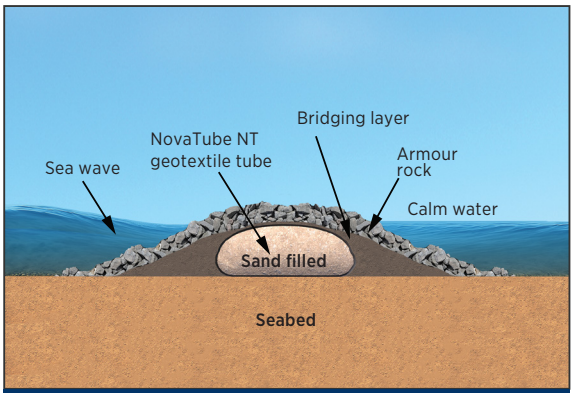
- Separation
- Filtration
- Surface Erosion Control
- Reinforcement



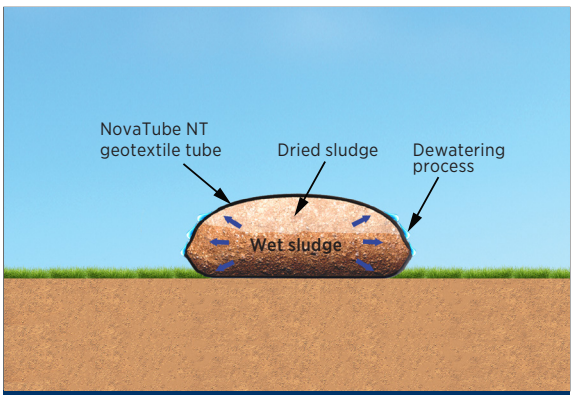
Land reclamation



Revetment



Breakwater



Sludge dewatering

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