NOVAGEO

GROUNDED IN EXCELLENCE



NovaTex NW

NovaTex NW is a high-performance range of needle-punched nonwoven geotextiles made from 100% virgin polypropylene or polyester continuous filament yarns. Purposefully engineered to deliver strength, durability, and optimal hydraulic performance, NovaTex NW is trusted by infrastructure professionals across a wide spectrum of civil engineering applications.

Specially designed to meet the essential functions of filtration, drainage, separation, and protection, NovaTex NW provides consistent and reliable performance, even in challenging ground conditions. Its excellent dimensional stability and robust mechanical properties make it the ideal choice for long-term use in transportation infrastructure, landfills, retaining structures, and subsoil drainage systems.

Manufactured to meet stringent quality standards, NovaTex NW combines ease of installation with proven performance. It offers a dependable solution for engineers and contractors seeking long-lasting geotextile functionality with minimal environmental impact.

www.novageoasia.com

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High Water Flow And Excellent Soil Retention

- With small opening size and high water flow, NovaTex NW geotextiles are suitable for filtration and separation, allowing water to flow through while preventing soil erosion and maintaining the structural integrity of soil

Available In A Wide Range Of Mechanical, Hydraulic, And Physical Properties To Suit Diverse Project Needs.

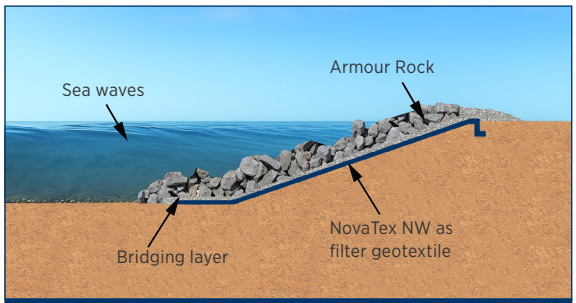
- Nominal mass up to 1200g/m^2
- Supplied in rolls up to 6m wide and 200m long for easy installation during construction

Typical Application :

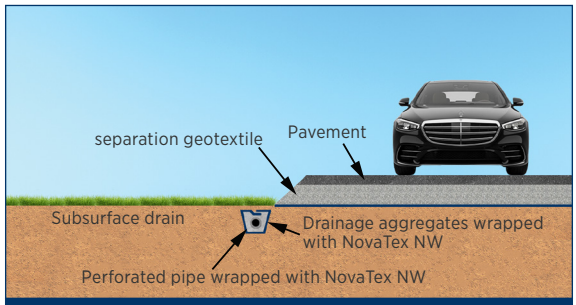
- Subsurface drainage system
- Subgrade and roadway stabilization
- Rock revetment system
- Geomembrane liner protection in landfill
- Drainage blanket in PVD treatment
- Railway track stabilization

Functions :

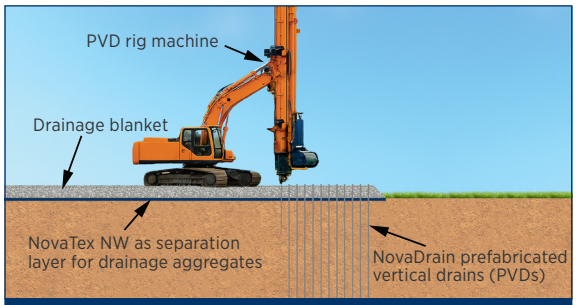
- Filtration
- Drainage
- Separation
- Protection



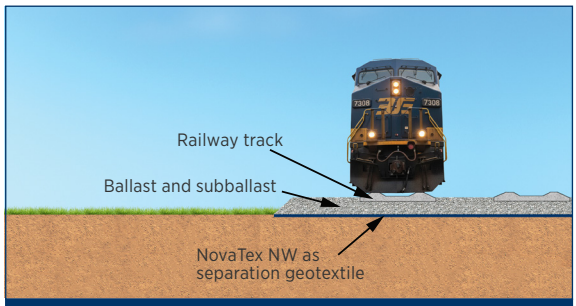
Rock revetment system



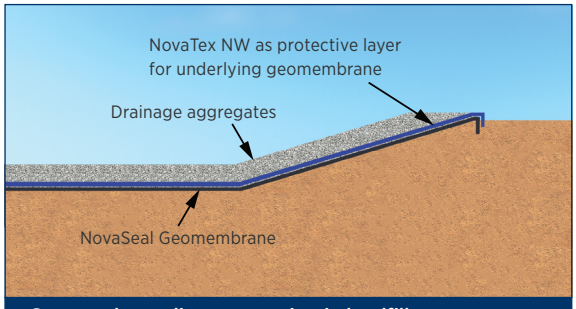
Subgrade stabilization & subsurface drainage system



Drainage blanket in PVD treatment



Railway track stabilization



Geomembrane liner protection in landfill

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