Underground Construction

Omega seals  Tunnel seals  Waterstops
Trelleborg Marine and Infrastructure is a world leader in underground construction. From conceptualization to design and execution, we will assist you in both practical and technical know-how to seal, damp, and protect structures with our extensive knowledge and experience in high profile underground construction projects all over the world. Trelleborg only adopts the best practice design and quality materials to ensure a low to no maintenance design life up to 125 years, no matter how demanding the working and environmental conditions are.

PRODUCT RANGES
- Cast-in Waterstops
  - W9u(i) series
  - W9Cu(i) series
  - FM(S) series
  - AM series
- Clamped Waterstops
  - Omega WS series
  - Omega OS series
  - W5B series
- Hybrid Waterstops
  - W2Ls(i) series
- Tunnel Segment Gaskets
  - Glued
  - Cast-in
  - Specials
- Supporting products
  - ACME series
  - VA series
  - ECS series

PRODUCT APPLICATIONS
- Station to tube connections
- Caissons
- Cross passage connections
- Basements
- Underpasses
- Diaphragm walls
- Foundations
- Construction joints in structures where large movements or high pressures are anticipated

SMARTER CONCEPTS:
All concepts of the Trelleborg Underground Construction range are created with the following standards intent:
- Concepts and solutions with lowest Total Cost of Ownership
- Require minimal or no maintenance
- Broader perspective approach

OUR SOLUTIONS ARE:
- Available in cast-in as clamped options
- Able to cater for composite movements from -40/+60 mm up to ±200 mm
- Tested to > 12 bar / 175 PSI working pressure
- Globally presented
- Available with on-site assistance
Trelleborg is a world leader in engineered polymer solutions that seal, damp and protect critical applications in demanding environments. Its innovative solutions accelerate performance for customers in a sustainable way.

WWW.TRELLEBORG.COM/MARINEANDINFRASTRUCTURE

facebook: TrelleborgMarineandInfrastructure
twitter: @TrelleborgMI
youtube.com/TrelleborgMarine
flickr.com/marineandinfrastructure
linkedin.com/company/trelleborg-marine-and-infrastructure
thesmarterapproachblog.trelleborg.com

Find your local support: Trelleborg Ridderkerk, Verlengde Kerkweg 15, 2985 AZ Ridderkerk, The Netherlands
Tel: +31 180 495 555 marine_infra@trelleborg.com