

GEOSYNTHETICS



PRODUCT OUTLINE TenCate Geotube® GT 1000MB



Protective Fabrics
Space Composites
Aerospace Composites
Advanced Armour

Geosynthetics
Industrial Fabrics
Grass



TenCate Geotube® GT 1000MB

The ecological solution to protect Nature!

TenCate Geosynthetics Europe launches this new TenCate Geotube® GT 1000MB:

- to reinforce and protect shorelines
- to rebuild beaches
- to build breakwaters
- integrated into the landscape thanks to its natural looking
- bringing ecological value to your solution

Innovation

TenCate Geosynthetics Europe has developed a specific material for TenCate Geotube® systems. This material has similar color characteristics as the natural sand. If these systems are installed in a beach or dune environment, the appearance will be similar as the natural surroundings. This

material has a high UV stability resistance which is giving you much longer lifetime expectancy. In addition, the connections in the systems are produced with UV stable materials.

The new TenCate Geotube® 1000MB will be deliverable in the new developed flat end technology. This has for you as client the opportunity to create horizontal lines with the TenCate Geotube® systems. The traditional overlay of the systems is not necessary anymore which avoids additional costs.

With this flat end technology, the longitudinal connection between the systems can be made by joining both ends of the systems

TenCate Geotube® System

Application:

- beach erosion and property damage
- creating wetlands as sound way to build habitats
- creating islands
- reducing wave impact on beaches
- creating soft groynes & jetties

TenCate Geotube® GT 1000MB is your solution, well integrated in the environment.

Making the difference by protecting the world, this is the mission of TenCate.

Benefits for the customers at one glance

- Natural looking
- Ecological solution, low carbon footprint
- Quick installation
- Cost effective solution
- Soft structure, tourist friendly

Our References

Corsica: building groyne to prevent beach erosion near a hotel.

You have got a project, we've got the solution!



GEOSYNTHETICS

TenCate Geosynthetics Netherlands bv

PO Box 236,
7600 AE Almelo
The Netherlands
Tel: +31 546 544 811
Fax: +31 546 544 490
Email: geotube@tencate.com

Find all info on www.geotube.com

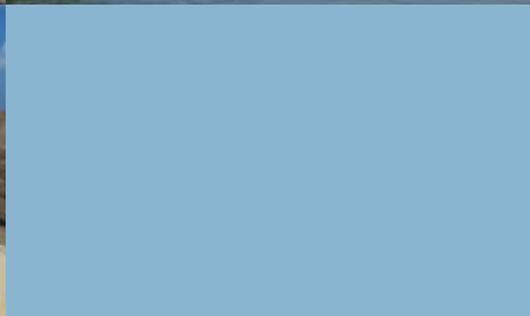
| | | | |
|--------------------------|-----------|---------------|--|
| Austria | Tel. +43 | 732 6983 0 | service.at@tencate.com |
| BeNeLux | Tel. +31 | 546 544 811 | service.nl@tencate.com |
| Central Eastern Europe | Tel. +43 | 732 6983 0 | service.at@tencate.com |
| Czech Republic | Tel. +420 | 2 2425 1843 | service.cz@tencate.com |
| France / Africa | Tel. +33 | 1 34 23 53 63 | service.fr@tencate.com |
| Germany | Tel. +49 | 6074 3751 50 | service.de@tencate.com |
| Italy | Tel. +39 | 0362 34 58 11 | service.it@tencate.com |
| Poland / CIS | Tel. +48 | 12 268 8375 | service.pl@tencate.com |
| Romania | Tel. +40 | 21 322 06 08 | service.ro@tencate.com |
| Scandinavia / Baltics | Tel. +45 | 4485 7474 | service.dk@tencate.com |
| Spain / Portugal | Tel. +34 | 607 499 962 | service.es@tencate.com |
| Switzerland | Tel. +41 | 44 318 6590 | service.ch@tencate.com |
| United Kingdom / Ireland | Tel. +44 | 1962 588 066 | service.uk@tencate.com |

© 2010, Koninklijke Ten Cate nv and/or its subsidiaries

This brochure contains proprietary information of Koninklijke TenCate nv and/or its subsidiaries (TenCate), including but not limited to trademarks, trade names, and graphic material, as protected by law. Any reproduction, distribution, or sales in any form of the content of this brochure without the express written approval of TenCate is strictly prohibited.

All information published in this brochure is selected with the utmost care, however, no rights whatsoever can be derived from this brochure and/or its content and TenCate accepts no liability for it.

TenCate Geotube, and all related characters, logos and trade names are claimed and/or registered trademarks and/or trade logos of Koninklijke Ten Cate nv and/or its subsidiaries. Use of trademarks, trade names and other IP rights of TenCate without express written approval of TenCate is strictly prohibited.



502848/05.2010/v1.0/ENG/GraphID

North America
South America

Europe
Middle East
Africa

Asia
Australia

 **TENCATE**
materials that make a difference

www.tencategeosynthetics.com