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GNA - The Most Widely Read Online Geosynthetics Publication *Reaching more Players in the Geosynthetic Industry*

NEWSMAKERS: * ABG Geosynthetics * Concrete Canvas * Craig Benson * Earthlok™ * Eurobent * ExcelPlas * GCL * GCCM * Geocells * GNA * Golder * IGS * NAUE * Owens Corning * PFAS * Presto * Tailings Containment * Tiltex™

INDUSTRY NEWS

'Geosynthetics is in Our DNA' – Feature Item

<https://www.youtube.com/watch?v=fiiGMq5Fiag>

Breaking News - TILTEX MANUFACTURER EUROBENT ORDERED TO PAY €1M TO CONCRETE CANVAS FOR PRELIMINARY INJUNCTION VIOLATION

<https://www.concretecanvas.com/hundreds-of-tiltex-rolls-seized-in-raid-on-eurobent-factory/>

Using Geomembrane Liners to Reduce Seepage through the Base of Tailings Ponds—A Review and a Framework for Design Guidelines [PDF]

<https://www.mdpi.com/2076-3263/11/2/93/pdf>

New Owens Corning Video Demonstrate How Geomembrane Fabrication Saves Installation Time & Money

<https://www.youtube.com/watch?v=5hZggGlzwxU>

Earthlok™ Geosynthetic-Reinforced Concrete Armour Resists Wave Action Erosion

<https://www.youtube.com/watch?v=ZVJM3HnLNxw&feature=youtu.be>

ABG Geosynthetics Switches to 100% Renewable Energy

<https://www.abg-geosynthetics.com/news/99/abg-geosynthetics-switches-to-100-renewable-energy.html>

Geosynthetic Prices Increase Due to Spike in Polypropylene Resin Costs

https://contentsharing.net/actions/email_web_version.cfm?ep-53Nq3ELpK09Fsjad1OLp5-PcfAJXeUqrQCI30d-FJ8lL-SpdcN1B4pQi44jDTy4-ZM7seC--W8a7094Dpg4vvmCX0o2AZ-JJKWllg8q19STwUejfE8X-ZP9wasww-u8eu6n1lb7

New Document on Guidance for PFAS Contamination

<https://www.elglaw.com/media/files/Aqueous-film-forming-foam-aff-guidelines-for-per-and-polyfluoroalkyl-substances.pdf>

GCLs

Evaluating Chemical Compatibility of GCLs (by Prof. Craig Benson) - Video of Webinar

<https://www.youtube.com/watch?v=Gq78U2GfYrU>

Influence of Real and Synthetic Municipal Solid Waste Leachates on Consolidation and Shear Strength Behaviour of Bentonites

<https://link.springer.com/article/10.1007/s11356-021-12863-4>

GEOTEXTILE DEWATERING TUBES (GDT)

Restoring Central China's Vital Rivers with Geotextile Dewatering Tubes

<https://www.dredgingtoday.com/2021/02/18/restoring-xians-vital-rivers-with-watermaster/>

Desludging of NZ Waimate Oxidation Ponds by Pumping Sludge into Geotextile Dewatering Bags

<https://www.stuff.co.nz/timaru-herald/news/124279823/waimate-oxidation-ponds-to-undergo-waste-removal>

GEOTEXTILE SAND CONTAINERS

Webinar - Scour Protection with Geotextile Sand Containers (GSC) (25th February, 2021)

<https://www.naue.com/webinar-scour-protection-with-geotextile-sand-containers/>

GEOGRIDS AND GEOCELLS

Geosynthetic Reinforced Soil Structures for Slope Stabilization and Landslide Rehabilitation

<https://www.springerprofessional.de/en/geosynthetic-reinforced-soil-structures-for-slope-stabilization-/18704402>

Designing Sustainable Ports and Yards with 3D Geocells

<https://www.prestogeo.com/blog/designing-sustainable-ports-yards-with-3d-geocells/>

NEW STANDARDS

ASTM Announce Revision of D5747/D5747M-2020 Practice for Tests to Evaluate the Chemical Resistance of Geomembranes to Liquids WK66864

[https://www.astm.org/SOCIETY_REVIEW/D35%20\(20-08\).htm](https://www.astm.org/SOCIETY_REVIEW/D35%20(20-08).htm)

JOBS

Golder Seeking Senior CQA Technician for Geosynthetic Containment

<https://www.ziprecruiter.com/c/Golder-Associates/Job/Senior-CQA-Technician/-in-Richmond,VA?jid=eaf52e3d15cdcac0>

IN CASE YOU MISSED IT

Challenges and Opportunities with Lined Tailings Dams (SRK Consulting)

<https://cloud.excelplas.com/s/YDjEWnNqtoeng0g#pdfviewer>

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ExcelPlas Geosynthetics Testing Expands Geosynthetic Testing Offerings

ExcelPlas now performs more than 120 standard geosynthetic tests in accordance with relevant ASTM, GRI and ISO standards.

We have extensive experience with all types of geosynthetics - from geomembranes (HDPE, LLDPE, fPP), geotextiles to geonets, geogrids, geocomposites and geosynthetic clay liners (GCLs).

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Among GNA's objectives are:

- To promote and educate on the development of specifications and practices that help ensure the proper use of geosynthetics.
- To locate, interpret and disseminate new scientific research to manufacturers and users of geosynthetic materials.
- To enhance the knowledge and awareness of contemporary geosynthetic technologies amongst specifiers, users and installers.

GNA – World's Leading Source of Breaking News on Geomembranes, Geotextiles and other Geosynthetics

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GNA is currently sent to over 7500 Geosynthetic Industry Members Globally every week.

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