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GNA – The Most Widely Read Online Geosynthetics Publication *Time Sensitive Messaging for the Global Geosynthetics Industry*

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INDUSTRY NEWS

Australian Company Develops New GCCM Liner for Civil Engineering and Mining Applications

<https://cloud.excelplas.com/s/aDEcW0RI2FO2FYV#pdfviewer>

Owens Corning Announces Agreement to Produce “Lake Liners” Using AquaFuse™ Reinforced Composite Polyethylene (RCPE)

<https://www.wboc.com/story/43716150/aquafuse-and-owens-corning-to-produce-lake-liners>

AGRU America, Inc. Announces Conductive Cap Strips for Liner Welding

<https://agruamerica.com/conductive-cap-strips/>

Lawsuit Alleges Defects in HDPE Liner

In the complaint, HRK seeks damages based on several points, including defects of the HDPE liner and known pre-existing subgrade instabilities of the stack system those liners were installed upon. HRK also alleges that Ardaman & Associates—the engineering consulting firm retained by FDEP prior to HRK’s purchase of the site—and Nadim F. Fuleihan—Senior VP and principal engineer for Ardaman—would have had reasonable knowledge of those points before dredge material was pumped into the old gypsum stack system.

<https://thebradentontimes.com/piney-point-lawsuit-documents-call-simple-narrative-into-question-p22775-158.htm>

Geotechnical Benefits Of Engineered Turf Final Cover System by Watershed Geosynthetics and Geosyntec Consultants [PDF]

<https://watershedgeo.com/download/128/technical-support/16495/geotechnical-benefits-of-synthetic-turf-as-final-cover.pdf>

GCLs

Cetco's New Reactive Core Mat™ for Sub-Aqueous Sediment Treatment

<https://www.mineralstech.com/business-segments/performance-materials/cetco/environmental-products/products/sediment-capping-technologies>

Effect of Wet-Dry Cycles on Standard & Polymer-Amended GCLs in Covers Subjected to Flow Over the GCL

<https://www.sciencedirect.com/science/article/abs/pii/S026611442100039X>

GCLs in Containment Applications: Variably Saturated Behaviour (Published Webinar)

<https://youtu.be/oeHYkrahc5c>

GCCM

Australian Developed GCCM Hits the Ground Running

<https://cloud.excelplas.com/s/aDEcW0RI2FO2FYV#pdfviewer>

Tiltex Australia Announces that Inferior Quality GCCM Cementitious Materials are being Promoted to Mislead within the Australian Market

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

Case Study – Using GCCM Duoliner HGS™ for Geomembrane Protection of Landfill Leachate Pond

<https://cloud.excelplas.com/s/uiBSYNnLXRvm7k3#pdfviewer>

New GCCM SolidMat™ from GDA Active Composites for Slope Protection and Slope Lining

<https://cloud.excelplas.com/s/p18kfXEgMil0qFb>

GCCM Market Report 2021 – Market Analysis with Business Opportunities, Key Strategies, Pricing and Insight to Sales Drivers Including Competitive Landscape Analysis (CLA) for GCCM Products

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NEW PATENTS

Russians Patent a Weld-Free, Three-Dimensional Geocell System for Soil Stabilization Using Preform Concept

<https://www.freepatentsonline.com/EP3375938B1.pdf>

Huesker Patents a Sensor Array for Load Monitoring of Ground Bodies Reinforced with Geosynthetic Materials

<https://www.freepatentsonline.com/EP3803305A1.html>

Maccaferri Patents New Geocomposite

<https://www.freepatentsonline.com/EP3802107A1.html>

OTHER NEWS

Analyst Comments on Solmax's Pending Acquisition of Tencate Geosynthetics, Combining Two Leaders in the Global Geosynthetics Industry

https://www.news-herald.com/news/ohio/freedonia-analyst-comments-on-solmaxs-pending-acquisition-of-tencate-geosynthetics-combining-two-leaders-in-the/article_2f6e4ce3-ec19-5287-97ab-3baae0ec5aff.html

TenCate Geosynthetics Paving Product Selector

<https://www.youtube.com/watch?v=sfiRe8BWR-Q>

Cirtex Seeking Sale Support

<https://www.facebook.com/cirtexcivil/>

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Service Providers.

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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