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GNA - the Leading Source of News and Information on Geosynthetics Worldwide

Geomembrane Design Considerations Presentation (Free to GNA Readers)

http://www.conservationwebinars.net/webinars/geosynthetic-liner-design-issues/at_multi_download/relatedFiles?name=Geomembrane%20Design%20Considerations%20presentation%20slides.pdf

New Webinar on Geosynthetic Liner Design Issues (Free to GNA Readers)

Participate to gain an understanding of the principles of geosynthetic liner design for liquid containment structures.

<http://www.conservationwebinars.net/webinars/geosynthetic-liner-design-issues/?searchterm=Geosynthetic>

Controlling Uplifting Gas Bubbles in Exposed Geomembrane-Lined Ponds—Part 3

<https://geosyntheticsmagazine.com/2018/04/01/controlling-uplifting-gas-bubbles-in-exposed-geomembrane-lined-ponds-part-3/>

How Geosynthetics work in Construction on Soft Soils?

<http://globalsynthetics.com.au/geosynthetics-work-construction-soft-soils/>

Seepage through Municipal Landfill Clay Liners After Cyclic Drying and Rewetting

<http://yadda.icm.edu.pl/yadda/element/bwmeta1.element.baztech-0cae6cb6-652e-49d7-bf0b-47442dd0137e>

Field Evaluation of Geogrid Reinforced Asphalt Overlays using Strain Measurements (Restricted Access)

Supervised by: Jorge G. Zornberg

<https://repositories.lib.utexas.edu/bitstream/handle/2152/64109/PHILLIPS-THESIS-2017.pdf?sequence=1&isAllowed=y>

Surfs Up – Solmax White HDPE Used for Artificial Surf Lagoon [NEW]

<https://www.solmax.com/en/technical-library/projects-references/wavegarden-surf-lagoon>

Innovative use of Anchoring Systems and Geosynthetics for Temporary Works Applications [PDF]

https://www.cirtex.com.au/wp-content/uploads/2018/03/AGS-Symposium-2017-T-McWilliam-L-Paramaguru_Final-Submission.pdf

Novel 3D Animation Showing Anchoring Systems and Geosynthetics for Slope Stability [NEW]

<https://www.cirtex.com.au/2018/03/temporary-works-slope-stability-or-retaining-wall-solution/>

New Patent for Floating Cover for Wastewater with Integrated Mixer [NEW]

<http://www.freepatentsonline.com/20180065876.pdf>

Structural Integrity of the Floating Cover Threatened by Concrete Debris - May Cause the Cover to Tear [NEW]

<http://triblive.com/local/allegheeny/13481432-74/state-cites-pwsa-for-failing-to-protect-water-source-not-having-permit>

ASTM Update Test Method for Tensile Properties of Bituminous Geomembranes (BGMs) ASTM D7275 - 07(2018) [NEW]

<https://www.astm.org/Standards/D7275.htm>

Geomembrane Presentation by Ron Frobel (Declassified) [NEW]

<https://www.denvergov.org/content/dam/denvergov/Portals/771/documents/EQ/EULD/LinerPresentation.pdf>

Industry Presentation on Leachate management of Landfill Leachates (April 5, 2018) [NEW]

<http://landandgroundwater.com/event/launceston-landfill-leachate-management>

Strengths and Weaknesses of Elvaloy® PVC Geomembranes by T.D. Stark [NEW]

<https://www.environmental-expert.com/articles/ept-new-report-solves-geomembrane-naming-puzzle-731394/full-article>

EIA Geomembranes White Paper [NEW]

<http://cloud.excelplas.com/index.php/s/Bkko4Zbp4kIFr5H>

Fight Brews Over Werribee Landfill Expansion [NEW]

<https://www.insidewaste.com.au/general/news/1053317/fight-brews-werribee-landfill-expansion>

SKAPS Industries Seeks to Extend Geotextile Production Authority in Georgia Free Trade Zone (FTZ) [NEW]

<https://www.americanshipper.com/main/pressrelease/skaps-industries-seeks-to-extend-production-authority-in-georgia-ftz-1119.aspx>

Moranbah Upgraded \$7 million Landfill Cell Opens

<http://statements.qld.gov.au/Statement/2018/3/28/moranbah-upgraded-7-million-waste-plant-opens>

Stratec – Geosynthetics for Earth Engineering (New Brochure) [NEW]

<http://www.stratec-geo.com/images/Stratec-E-Brochure.pdf>

Tensar Executives Lobby Whitehouse for Federal & State Efforts for Increased Geosynthetic Usage

Scott Edgecombe (Tensar's EVP and GM for Grid, Western Hemisphere) and Doug Brown (Tensar's National Accounts Manager) participated in related infrastructure lobbying sessions with U.S. transportation policy leaders at the White House

<http://www.tensarcorp.com/Blog/2018/March/AGC-Convention-Recap>

Interface Shear Behaviour Between Recycled Concrete Aggregate and Geogrids for Pavement Applications

<https://www.tandfonline.com/doi/abs/10.1080/10298436.2018.1453609?journalCode=gpav20>

Multi-Layered Low Strength Geogrid Reinforced Piled Embankment [Accepted Manuscript] [Editor Access Link]

<https://www.icevirtuallibrary.com/doi/pdf/10.1680/jgere.18.00001>

Geotubes Used to Clean Up Contaminated Superfund Site in US

<https://sevenson.com/project/horseshoe-road-superfund-site/>

Geotube Seawall on Nantucket Beach Standing Up to Heavy Seas

<https://www.facebook.com/savenantucketbeaches/photos/a.359168684158945.83350.359162754159538/1641503325925468/?type=1&theater>

Rail Corridor Slope Repair with Geosynthetics [Case Study]

<https://www.geofabrics.co/news/redbank-station-slope-repair>

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<https://www.geosyntheticnews.com.au/subscribe/>

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- In 2017 we have increased readership by 10,000+ though India, Africa and Asia
- Special Advertising Packages Available for Geosynthetic Manufacturers, Installers, and 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).

As a Nationally Accredited Testing Laboratory, our technicians, equipment and quality system are monitored regularly for proficiency and compliance assuring that you can count on quality results every time.

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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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