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GNA - The World's Most Viewed Online Geosynthetics Bulletin

NEWSMAKERS: *Agru * ExcelPlas * FGI * Geobarriers * Geotest * Hallaton * Layfield * Presto * Shark Geomembranes * Solmax * TenCate * Tensar *

Solmax New GundSeal LLDPE CAR Plus is an Enhanced Composite GCL that Comprises a LLDPE Geomembrane with a Polymer-Enhanced Bentonite

<https://www.solmax.com/en/products-and-services/gcl-gundseal/gundseal-lldpe-car-plus>

Influence of Geomembrane Stiffness on the Integrity of Landfill Covers: Centrifuge Modelling

<https://www.springerprofessional.de/en/influence-of-geomembrane-stiffness-on-the-integrity-of-landfill-/17630964>

ATTILA MARTA Roving Reporter Attends Second International Geosynthetics Society (IGS) GeoBarriers workshop in Barcelona, Spain.

<https://reearthengineering.com.au/our-geosynthetics-sme-has-been-travelling-for-the-cause/>

Introducing Shark Geomembranes

<https://www.thegriffnetwork.com/shark-geomembrane/>

Shear Behavior at Interface between Compacted Clay liner–Geomembrane Under Freeze-Thaw Cycles

<https://www.sciencedirect.com/science/article/abs/pii/S0165232X19302253>

Laboratory Investigation of Unsaturated Clayey Soil-Geomembrane Interface Behavior

<https://www.icevirtuallibrary.com/doi/abs/10.1680/jgein.20.00002>

Behaviour of Soft Clayey Soil Improved by Fly Ash and Geogrid under Cyclic Loading

<https://www.civilejournal.org/index.php/cej/article/view/1870>

10th Chinese Geosynthetics Conference & International Symposium on Civil Engineering and Geosynthetics (Chengdu, China, May 27 - 31, 2020)

<http://www.isceg.org/>

Presto Geosystems to Host Webcast, “Repair and Prevent Slope Erosion with GEOWEB 3D Soil Confinement,” on Feb. 18, at 11 a.m. CST.

<https://geosyntheticmagazine.com/2020/02/05/presto-geosystems-to-host-webcast-on-geoweb-3d-soil-confinement/>

Geosynthetic Exhibitor Product Preview 2020

<https://geosyntheticmagazine.com/exhibitor-products/>

Micro and Macroscopic Mechanical Behavior of HDPE Geomembranes Under UV irradiation and Temperature

<https://www.sciencedirect.com/science/article/pii/S0141391020300306>

HALLATON WINS IFAI INTERNATIONAL ACHIEVEMENT AWARD FOR DRUID HILL RESERVOIR PROJECT Using XR-3 Potable Water Grade Geomembrane

<https://hallaton.com/hallaton-wins-ifai-international-achievement-award-for-druid-hill-reservoir-project/>

Solmax Seeking Senior Laboratory Technician

<https://www.jobstreet.com.my/en/job/senior-laboratory-technician-4250193>

Performance of a Geosynthetic Clay-Liner Cover System at a Cu/Zn Mine Tailings Impoundment

<https://www.ncbi.nlm.nih.gov/pubmed/32033946?dopt=Abstract>

Factory Fabrication of Geomembranes (Listen Now on Spotify)

<https://open.spotify.com/show/0T2gjSkBAOBE1p7fx9o0ZB>

Factory Fabrication of Geomembranes (Listen Now on Anchor FM)

<https://anchor.fm/raquel-vigil>

Geotest Seeking Geomembrane Project Manager

<https://www.seek.com.au/job/40720054?type=promoted#searchRequestToken=67c66d3f-fa6d-43ba-a480-84361892c46d>

Layfield Contractor Seminar on Geosynthetics | March 19

<https://allevents.in/events/layfield-contractor-seminar-%7C-edmonton-%7C-march-19/200019041128217>

EPA Survey Finds No Damage to Geomembrane Waste Pits

http://baytownsun.com/news/article_5cc8105c-4894-11ea-a3e7-17469cc45df8.html

Stress Tears in Geomembranes

<http://www.groupe-alphard.com/stress-tears-in-geomembrane.html>

Dramatic Photo of Repairs Being Made in a Bituminous Geomembrane Using a Flame Torch (source: Groupe Alphard)

<http://cloud.excelplas.com/s/0CDIDADmP0q7m9w>

Building a Geogrid Reinforced Wall - Installation Animation

<https://www.youtube.com/watch?v=oYu0Jhq35v8>

Dubai Conference on Landfill Liners and Geomembrane Liner Systems (Fake)

<https://waset.org/landfill-liners-and-geomembrane-liner-systems-conference-in-february-2020-in-dubai>

Understanding and Predicting Temperatures in Municipal Solid Waste Landfills (Thesis)

<https://repository.lib.ncsu.edu/bitstream/handle/1840.20/37218/etd.pdf?sequence=1&isAllowed=y>

PFAS Found to Leach from Weathering of Durable Water Repellent (DWR) Clothing

<https://www.sciencedirect.com/science/article/pii/S0045653520302939>

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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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