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Author : GNA

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

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Solmax Introduces the New Asia Pacific Technical Sales Team

<https://www.solmax.com/en/news/solmax-s-new-apac-technical-sales-group-boosting-service-excellence>

Landmark GSE Leak Detection Geomembrane Patent Achieves European Status

<https://patentimages.storage.googleapis.com/47/8f/74/7941b56814d8d-EP3587304A1.pdf>
<https://patents.google.com/patent/EP3587304A1/en-20US4325121.pdf>

Protecting the Environment with Geosynthetics: 53rd Karl Terzaghi Lecture by Kerry Rowe

<https://ascelibrary.org/doi/abs/10.1061/%28ASCE%29GT.1943-5606.0002239>

Polyfabrics Australia Free Technical Training on Geocell Product Applications

Project: Embankment Hardening South East Melbourne, Client: Melbourne Water - Product: StrataWeb™

<https://mailchi.mp/polyfabrics.com.au/tech-training>

<https://polyfabrics.us7.list->

[manage.com/track/click?u=f483f12ec2f0d01599d09515a&id=ffd00d4ada&e=0cbc498ddb](https://polyfabrics.us7.list-manage.com/track/click?u=f483f12ec2f0d01599d09515a&id=ffd00d4ada&e=0cbc498ddb)

Factors Affecting the Hydraulic Performance of a Geosynthetic Clay Liner Overlap

<https://www.x-mol.com/paper/1278794183595470848>

Modelling of Shear Behaviour of Interfaces Involving Smooth Geomembrane and Nonwoven Geotextile Under Static and Dynamic Loading Conditions

<http://cloud.excelplas.com/s/HBwdOuWZZXJfVOM#pdfviewer>

Self-Healing of Circular and Slit Defects in GCLs Upon Hydration from Silty Sand Under Applied Stress

<https://www.sciencedirect.com/science/article/abs/pii/S0266114420300479>

Smart Geosynthetic Device for Monitoring Stability of Subgrade/Slopes

<http://www.freepatentsonline.com/10684112.pdf>

Feasibility of Electromagnetic Soil Heating Using Magnetic Nanoparticle-Coated Geotextiles

<https://www.icevirtuallibrary.com/doi/full/10.1680/jgele.19.00098>

Maroochy River Geotextile Sand Container (GSC) Groynes - Physical Model Testing (Video)

https://www.youtube.com/watch?v=VREauZ_bLtA&feature=emb-logo

Geogrid Used to make Articulating Rock Matting

<http://www.freepatentsonline.com/10682786.pdf>

Evaluation of Recycled Aggregate Base Courses Stabilized by Geosynthetics

<https://search.proquest.com/openview/03f19c292f343ce7649d0d3d30f27d65/1?pq-origsite=gscholar&cbl=18750&diss=y>

TenCate Geotube® Dewatering Video Animation

<https://www.youtube.com/watch?v=AGRspj4ufTM>

Overcoming Challenging Terrain with Tensar Geogrids

<http://info.tensar.co.uk/blog/overcoming-challenging-terrain>

Seattle's Salmon Population Gets Boost from Geosynthetic Marine Mattresses (GMM)

A Triton® Geosynthetic Marine Mattress (GMM) is an engineered structure made from Tensar Uniaxial Geogrid that's filled with stone

<https://info.tensarcorp.com/seattles-salmon-population-gets-boost-from-triton-marine-mattresses>

Centrifuge Modeling of the Geogrid-Reinforced Slope Subjected to Differential Settlement

<https://link.springer.com/article/10.1007/s11440-020-01010-x>

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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).

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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