

# February 2021 Vol. 4

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

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### INDUSTRY NEWS

#### **Tensar's Patent Infringement Action Dismissed (Breaking News)**

<https://www.goodmansip.ca/post/trial-judgment-dismissing-patent-infringement-action-for-want-of-evidence-upheld>

#### **Federal Court's Tensar Geogrid Patent Dismissal Decision READ HERE (Breaking News)**

<https://decisions.fca-caf.gc.ca/fca-caf/decisions/en/item/491324/index.do>

#### **White & Case Advises Morgan Stanley on US\$295 Million Refinancing for Tensar Corp. (Breaking News)**

<https://www.whitecase.com/news/press-release/white-case-advises-morgan-stanley-us295-million-refinancing-tensar-corp-text-Global-20law-20firm-20White-20-26-20Case,million-20second-20lien-20term-20loan.>

#### **TenCate Releases Geosynthetics Corporate Video 2021**

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

#### **7th European Geosynthetics Conference Postponed to 19-22 September 2021 in Poland Due to COVID-19**

<https://eurogeo7.org/>

#### **ZebraTube™ Geotextile Dewatering Tubes – The Simple Alternative**

[https://www.crown.co.za/images/latest-news-2021/MCA/Geotextile\\_dewatering\\_bags\\_the\\_simple\\_alternative.pdf](https://www.crown.co.za/images/latest-news-2021/MCA/Geotextile_dewatering_bags_the_simple_alternative.pdf)

#### **Geofabrics Launch Dedicated Mining and Tailings Site**

<https://www.geofabricsmining.com.au/>

**New Polyethylene for Geosynthetics With Improved Mechanical Properties at Elevated Temperatures Using Dynamic Crosslinking**

<https://pubs.acs.org/doi/abs/10.1021/acs.macromol.0c02870>

**ACIGS February Webinar - In-service Condition of Final Covers Over Historic Uranium Mill Tailings Disposal Facilities in the US**

<https://www.acigs.org/civicrm/?page=CiviCRM&q=civicrm/event/info&reset=1&id=21>

**Geomembrane Installer E&E Installs more than 1,000,000 m<sup>2</sup> of Liner in New Caledonia**

<https://www.eauetenvironnement.com/>

**GOMEMBRANES**

**The Influence of Damage to the Geomembrane Layer on the Seepage Pattern and Discharge at the Homogeneous Embankment Dam**

<https://civense.ub.ac.id/index.php/civense/article/download/92/56>

**When to Choose a Sheet Membrane vs Spray Membrane**

<https://www.bluey.com.au/bluseal/when-to-choose-a-sheet-membrane-vs-spray-membrane>

**Introducing BluSeal™ AKS – Anchor Knob Sheet Cast In HDPE Liner for Concrete Protection (Sponsored Link)**

<https://www.bluey.com.au/products/bluseal-aks>

**VERTICAL CUT-OFF WALLS**

**Membrane Behaviour and Diffusion Properties of GCL Vertical Cut-off Wall Backfill Exposed to Lead Contamination**

<https://www.sciencedirect.com/science/article/abs/pii/S001379522100048X>

**ASTM Developing New Specification for PVC Geosynthetic Sheet Piling for Cut-offs Walls and Containment Barriers**

<https://www.astm.org/DATABASE.CART/WORKITEMS/WK75165.htm>

**GEOGRIDS & GEOTEXTILES**

**Dynamic Puncture Behaviour of the Calendered Geotextile Compound Fabrics**

<https://www.tandfonline.com/doi/abs/10.1080/00405000.2021.1883234?src=&journalCode=tjti20>

**ASCE Offers Virtual Workshop: Geosynthetic-Reinforced MSE Walls, Berms, Embankments, and Slopes**

<https://geosyntheticsmagazine.com/2021/02/10/asce-offers-virtual-workshop-geosynthetic-reinforced-mse-walls-berms-embankments-and-slopes/>

**GeoFabrics Case Study: Diamond Crossing Replacement with TrackTex®**

<https://railway-news.com/case-study-diamond-crossing-replacement-with-tracktex/>

**ASTM Updates Standard Guide For Acceptance Testing Requirements For Geonets And Geonet Drainage Geocomposites (D7273/D7273M-08(2020))**

<https://webstore.ansi.org/standards/astm/astmd7273d7273m082020>

OTHER NEWS

**IGS Student Award (\$1,000 USD) Australia and New Zealand**

<https://www.acigs.org/igs-student-award-1000-usd-australia-and-new-zealand/>

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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- 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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