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

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BREAKING NEWS

Law Film Wins Case of the Year for Geosynthetics Patent Dispute Resulting in Highest Ever UK Award of Damages
The GeoFabrics v Fiberweb Geosynthetics dispute lasted five years and involved three trials with WBD's team achieving a £13.4 million award for its client
along with £900,000 in costs and an injunction requiring the defendant company to remove a competing product from the market
https://www.womblebonddickinson.com/uk/insights/news/womble-bond-dickinson-wins-impact-case-year-prestigious-emea-managing-ip-awards

VIDEO: Infra.Market Raises $150M from Varde Partners and ~$90M of this will be Used to Acquire a Majority Stake in Strata Geosystems
https://www.youtube.com/watch?v=gPvZ_BHYa_k

INDUSTRY NEWS

Discussion Paper: How AI Can Improve Geomembrane Manufacturing? [PDF]

https://www.excelplas.com/how-ai-can-improve-geomembrane-manufacturing/

Solmax Lining a Tailings Facility on the Roof of the World
https://www.solmax.com/case-studies-1/lining-a-tailings-facility-on-the-roof-of-the-world

Tiltex 12B GCCM Specified Again for ARTC Rail Project [PDF]
Tiltex is the rail infrastructure maintenance drainage and embankment lining solution
https://cloud.excelplas.com/s/cpn8pjJ0t8pMApE

Tensar: Commercial Metals (CMC) Beats Q3 Earnings and Revenue Estimates
https://au.finance.yahoo.com/news/commercial-metals-cmc-beats-q3-120504126.html?guccounter=1&guce_referrer=aHR0cHM6Ly93d3cuZ29vZ2xlLmNvbS8&guce_referrer_sig=AQAAAFT5Imvkras52cCnL3THHvkvR2WaV-v-SYFWtGsjOLom5qm9Y1CBdpVReb1ZTC7SKQIGw6vyDTzBi-5-fbgYq6xlh8p-T3YDYGpyddsaLyaTZDjmUcK4AZHQlqApzVQEGptu-HNb4yjvAYSEkKRZTiqk6O3JSh_abYG_8I2Yybdb

Understanding the Corporate Structure and Network of FIBERWEB Geosynthetics Companies
https://www.excelplas.com/geosynthetic-intelligence-reports-gir-understanding-the-corporate-structure-and-network-of-fiberweb/

Premature Failure of Geomembrane Floating Covers in Australia [PDF]
https://www.excelplas.com/premature-failure-of-geomembrane-floating-covers-in-australia-causes-comparisons-and-recommendations/

A Costly Mistake: Price vs. Performance
https://www.tensarcorp.com/resources/articles/a-costly-mistake-price-vs-performance-0164c79f92216e6aaa40fdc980ec91fe

A Geogrid for Demanding Geotechnical Conditions
https://www.railpro.co.uk/railpro-magazine/june-2023/a-geogrid-for-demanding-geotechnical-conditions

Webinar:Static and Seismic Deformation Analyses for Bottom Landfill Liner System Interfaces (July 13-14, 2023)
https://register.gotowebinar.com/register/6918964322192095324

GEOMEMBRANES

Three-Dimensionally Printed Polypropylene Geomembranes: Insights on Mechanical and Interface Shear Behaviour
https://ascelibrary.org/doi/abs/10.1061/JMCEE7.MTENG-15089

Unconventional Arrays for 3D Electrical Resistivity and Induced Polarization Tomography to Detect Leachate Concentration in a HDPE-Lined Waste Landfill
https://www.researchgate.net/publication/371659893_Unconventional_Arrays_for_3D_Electrical_Resistivity_and_Induced_Polarization_Tomography_to_Detect_Leachate_Concentration_in_a_Waste_Landfill

GEOTEXTILES

Behaviour of Ballast With and Without Geosynthetics and Energy-Absorbing Mats
https://www.researchgate.net/publication/371625850_Behaviour_of_ballast_with_and_without_geosynthetics_and_energy-absorbing_mats

GCLs

Polymer Elution and Hydraulic Conductivity of Polymer-Bentonite GCLs to Bauxite Liquors
https://www.sciencedirect.com/science/article/abs/pii/S0169131723002260

GEOGRIDS

Performance of Geogrid-Reinforced Rubber-Coated Ballast and Natural Ballast Mix under Direct Shear Conditions
https://ascelibrary.org/doi/10.1061/JMCEE7.MTENG-15461

Mathematical Modelling of the Mechanical Response of Geosynthetic-Reinforced and Pile-Supported Embankments
https://onlinelibrary.wiley.com/doi/full/10.1002/nag.3586

GEOSYNTHETIC DIGITAL MARKETING

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https://www.geosyntheticnews.com.au/

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We provide the industry's most reliable and current information and have the trust and attention of the leaders and decision-makers.
Not only can we help you get in front of our highly engaged audience, but we also have a number of channels you can use to target your message – as well as the subject matter experts to put it all together.
https://www.youtube.com/watch?v=QCkE3q3sHPg

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• Since GNA is published up to 12 times per month, no other source of Geosynthetic Industry News comes close to being as current and up-to-date
• In 2017 we have increased readership by 10,000+ through 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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