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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

Leading Geomembrane Manufacturer Raven Becomes Viaflex

<https://www.businesswire.com/news/home/20220720005005/en/Leading-manufacturer-of-engineered-plastics-becomes-Viaflex>

Intermas Takeover Deal Closed Out

INTERMAS NETS SA has more than 249 employees and an annual turnover of more than 50 million Euros

<https://reorg.com/intermas-nets-sale/>

INDUSTRY NEWS

Chinese GCCM Cement Blanket™ – ‘Engineered Concrete in Roll Form’

[for 6mm thickness, price is USD11/sqm, for 10mm thickness, price is USD13.5/sqm]

<https://cloud.excelplas.com/s/SkRhyeWb018J7DC>

Exclusive Interview with Francesco Lipartiti Global COO Maccaferri

<https://urbantransportnews.com/interview/exclusive-interview-with-francesco-lipartiti-global-coo-maccaferri>

Vietnam – the Country to Watch as an Emerging Player in Geotextiles!

<https://www.fibre2fashion.com/news/textile-news/vietnam-world-s-6th-largest-fibre-yarn-exporter-leaves-behind-s-korea-282090-newsdetails.htm>

Tensor Unveils ‘Next-Gen’ Geogrid and Design Solutions

<https://www.geplus.co.uk/news/tensor-unveils-next-gen-geogrid-solutions-25-07-2022/>

City of Busselton is Seeking a Suitably Qualified Supplier to Supply and Install a Geosynthetic Liner at Dunsborough Waste Facility, Cell 2

<https://www.trenchless-australasia.com/2022/07/20/view-the-latest-trenchless-technology-tenders-92/>

Geosynthetics: Paragon Park, Coventry Shortlisted for GE Awards for Designing a “Wrap Around” Geogrid Reinforced 70-degree Around Contaminated Site Slope

<https://www.geplus.co.uk/events/ge-awards-2022-sustainability-award-shortlist-12-07-2022/>

Nearly 3 Years After Agreement to Close It, Landfill Cap Still Not On – Why Not?

<https://www.theobserver.com/2022/07/12/nearly-3-years-after-agreement-to-close-it-keegan-cap-still-not-on-causing-many-to-wonder-will-this-ever-end/>

CARPI: Deployment of a Fibre Optic Leaks and Seepage Detection System Below a Waterproofing Geomembrane on Upper Bhavani Dam

<https://indianjournals.com/ijor.aspx?target=ijor:igs&volume=11&issue=1&article=005>

A Conversation about the Fundao Tailings Dam Failure with Tim Stark (Free Podcast)

<https://podcasts.apple.com/ph/podcast/episode-104-a-conversation-about-the-fundao-tsf/id1474989032?i=1000569066262>

Legal Case Erupts Over Award to Install New Geosynthetic Liner to Protect Dam from Erosion

https://scholar.google.com.au/scholar_case?case=8263848497585990319&q=geosynthetic&hl=en&as_sdt=2006&as_ylo=2022

Mitigating the Effect of Heat Waves and the Demand for Urban Cooling Using Geosynthetics - ABG Geosynthetics

<https://www.abg-geosynthetics.com/company/news-archive/mitigating-the-effects-of-heat-waves-and-reducing-the-demand-for-urban-cooling/>

MICROPLASTICS FROM GEOSYNTHETICS

Release of Additives and Non-Intentionally Added Substances from Microplastics Under Environmentally Relevant Conditions

https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4159402

Studying the Influence of Polyethylene Microplastics' Intrinsic and Extrinsic Characteristics on their Weathering Behaviour and Heavy Metal Transport in Storm Runoff

<https://cloud.excelplas.com/s/OZYPqPzq2dTpG2F>

Environmental Hazard of Polypropylene: acute toxicity towards Daphnia magna and current knowledge on other polypropylene microplastics

<https://microplastics.springeropen.com/articles/10.1186/s43591-021-00020-0>

Dangers of Oxodegradable Plastic Fragments

Nanoplastic Generation from Secondary PE Microplastics: Microorganism-Induced Fragmentation

https://www.researchgate.net/profile/Evdokia_Syranidou/publication/357993232_Nanoplastic_Generation_from_Secondary_PE_Microplastics_Microorganism-Induced_Fragmentation/links/61ea85f78d338833e38559cd/Nanoplastic-Generation-from-Secondary-PE-Microplastics-Microorganism-Induced-Fragmentation.pdf

GEOGRIDS

Influence of Stone Shape Factor on the Pull-Out Resistance of Geogrid in the Soil-Rock Mixture

<https://downloads.hindawi.com/journals/amse/2022/4975059.pdf>

Evaluation of Reinforcement Mechanical Damage in Geosynthetic Reinforced Piled Embankments

<https://www.scielo.br/j/soiroc/a/spJTJs6JHhfvwvQtKFJTqhw/?format=pdf&lang=en>

GEOSYNTHETIC DIGITAL MARKETING

How to Get Noticed by More Than 48,000 People in the Geosynthetic Space Across the Globe

GNA reaches over 48,000 people each month and this high level of audience engagement comes from years of creating content that matters to the geosynthetic industry.

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).

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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

This Newsletter is brought to you by ExcelPlas Labs Australia's Largest group of Geosynthetics Testing Labs.

<http://www.excelplas.com/>

GNA is currently sent to over 7500 Geosynthetic Industry Members Globally every week.

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