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GNA - Committed to Dissemination of Geosynthetic News and Technology Worldwide in Real Time

Geotas becomes the National distributor for the Siplast Teranap Bituminous Geomembranes in Australia (Breaking News)

After the completion last year of Australia's largest project using Bituminous geomembrane, at the MMG Rosebery tailings dam, the experience gained in the management this large project in terms of logistics, QA, and methodologies now puts Geotas in a position to provide expert advice and service, to customers of BGM's. Stocks of the Teranap product are now available in Australia.

<http://www.teranap.com.au/>

Tensar Geogrid Patent Court Case Now Scheduled for February 4th 2019 for 10 days

<https://www.ippractice.ca/file-browser/?fileno=T-1930-13>

Prof. Malek Bouazza receives IGS Award at 11 ICG

<https://cloud.excelplas.com/index.php/s/B0bzKUwCQpyFzZP>

Mr Amir Shakolahi (Global Synthetics) Presenting on Geosynthetics in Rail at the National Transport Infrastructure Workshop

<https://ntiw.com.au/speaker-profiles/mr-amir-shakolahi/>

Brendan Swifte (CEO GeoFabrics) Presenting 'Graphene- Breaking into Australian Markets'

Newly-formed Australian Graphene Industry Association will be hosting its first annual conference in Melbourne on Oct 8, 2018

Full Schedule <https://grapheneindustry.org.au/conference/schedule/>

<https://grapheneindustry.org.au/conference/>

New Tailings Storage Facility & Decant Ring Constructed at Groote Eylandt in Northern Territory using Geoweb & Reno Mattresses

<https://www.instagram.com/p/BkJhnJegUxm/>

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

GCL Update – Warning on Undisclosed Polymer Additives in GCLs

Many manufacturers of Geosynthetic Clay Liners do not publically disclose the use of polymer additives within their bentonite source, hence Landfill Regulators, Designers, Testing

Laboratories and Auditors should verify that the bentonite tested is indeed free of chemical/polymer additives to ensure compliance with the latest ASTM test method.

<http://globalsynthetics.com.au/landfill-gcl-test-standard-update/>

400m length of Concrete Canvas to Prevent Rainwater Runoff Causing Slope Slips in Orange, NSW

Concrete Canvas was chosen over shotcrete because it reduced the amount of road possession needed, it was the cheapest & only took 2.5 days to install

https://www.instagram.com/p/Bn4tE_AgtEW/

Extrusion Welding Reinvented – FUSION 1 (Video)

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

Landfill Capping Project in Ireland

The proposed capping system comprised a number of elements: a 200 mm blinding/regulation layer, a gas collection geocomposite, a geomembrane liner, a subsurface water geocomposite and finally a 1m topsoil/subsoil layer.

<http://www.abg-geosynthetics.com/case-studies/landfill-capping-gypsum-landfill-co-cavan-ireland>

Tensor Geogrid Roadway Design Workshop (October 24, 2018)

<https://www.eventbrite.com/e/tensor-roadway-design-workshop-st-louis-mo-tickets-50536711665>

Huesker Geosynthetic Forum (October 17-19, 2018)

<https://www.eventa.us/events/charlotte-nc/huesker-geoforum-charlotte-2018-oct-17-19>

Improving Stormwater Quality at Source Using Catch Basin Inserts Using Geotextiles

<https://www.sciencedirect.com/science/article/pii/S0301479718309356>

Polyfabrics Attending Landcare Conference and Exhibition, Brisbane 10-12 October 2018

<https://www.nationallandcareconference.org.au/wp-content/uploads/2018/09/Exhibitor-info-for-website.pdf>

Benefits of Megaflo™ Over Round HDPE Pipe: Water moves into the pipe 3x faster; Virtually uncrushable; Quick & easy install

<https://www.instagram.com/p/BnFMqpUAelk/>

ElcoRock™ sand-filled geotextile containers are built to form a stabilising, defensive barrier against coastal erosion Aspendale Beach, Victoria is an excellent example of their success & how they would be preferred by the public to concrete or rock walls

<https://www.instagram.com/p/BmjwwmgA-Lu/>

Major PFAS Contamination in Melbourne (Breaking News)

<https://www.theage.com.au/national/victoria/airport-s-toxic-runoff-leaves-farmers-unable-to-use-water-they-bought-20180927-p506c7.html>

PFAS in the Environment - Measurement Challenges "A one-day symposium on PFAS measurement and PFAS Proficiency Testing"

<https://www.raci.org.au/document/item/3427>

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- Articles published on GNA get thousands of views and are distributed widely through 3rd Party Affiliates
- GNA is now the most read source of Breaking News on Geosynthetics Worldwide
- 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 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

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.

Any news requests should be sent to john@excelplas.com

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