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Author : GNA

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

NEWSMAKERS: * ACIGS * AGRU * ExcelPlas * FGI * Garware * Geofabrics * Goldsmith * Geoplas * IGS * Mike Sadlier * TechDrain™ * Teneo

A 2020 Refresher on Field Welding Geomembranes

<https://agruamerica.com/hdpe-welding/>

Panel Discussion July 31st 2020: Constructing with Fabricated Geosynthetics

Patrick Elliott (Raven), Doug Hilts (Hilts Consulting Group), Ronald Frobel (R.K. Frobel & Assoc.), Dan Rohe (EPI), Duff Simbeck (Simbeck & Assoc)

<https://register.gotowebinar.com/register/4487959481327314445>

Long-term Durability Assessment of PVC-P Waterproofing Geomembranes Through Laboratory Tests

<https://www.sciencedirect.com/science/article/abs/pii/S0886779820304533>

Reparability of Aged PVC Waterproofing Membranes: Effect of Joining Method

<https://www.researchgate.net/publication/342166773-Reparability-of-aged-PVC-waterproofing-membranes-Effect-of-joining-method>

Teneo Seeking Senior Project Engineer for Roxby Downs Lining Project

<https://www.seek.com.au/job/50213140?type=standard>

Mike Sadlier Clocks Up 28 years at Geosynthetic Consultants Australia

<https://au.linkedin.com/in/mike-mike-sadlier-0abb5b78>

NSW Govt Publish Tailings Risk Map and the Use of Geomembranes as Preventing Controls

https://www.resourcesregulator.nsw.gov.au/_data/assets/pdf_file/0018/1242351/Tailings-risk-bowties-2.pdf

Ground Improvement with TechDrain PVD for Large Depth Soft Soils

<https://www.youtube.com/watch?v=fbrBqep6lhE&t=1s>

FGI Video Podcast on MSW Slope Failure

https://www.youtube.com/watch?v=bqNLAV6u_fQ

Geofabrics Australasia Secures Membership to the Infrastructure Sustainability Council of Australia (ISCA)

<https://www.geofabrics.co/news/geofabrics-isca>

Turkish Geomembrane Producer Showcases New Website on 30 year Anniversary

<https://www.geoplas.com.tr/en>

Geofabrics LFX Launches a Geocomposite Drainage Layer (GDL) to be Used in Conjunction with Only Half the Depth of Aggregate Whilst Maintaining the Same Leachate Extraction Performance

<https://www.geofabrics.com/basal-drainage-protection/>

Goldsmith Delivering EPA best practice for Landfill Construction

During the past 12 years, Goldsmith has constructed more than 30 landfill cells, caps and leachate ponds and have also managed the acceptance and burial of waste at landfill sites both in Victoria and the ACT.

<https://www.goldsmith.com.au/services/landfill/>

'We Are Not Fighting China But Ourselves' says head of Indian Geosynthetic Company

<https://indiansapidnews.com/india/we-are-not-fighting-china-but-ourselves/>

Post-Doc Position in Geomembrane Energy Storage System at Aarhus University

<http://alertgeomaterials.eu/2020/07/post-doc-position-in-energy-geotechnics-at-aarhus-university/>

ACIGS Young Members and Student Awards Opportunities

<https://www.acigs.org/young-members-and-student-awards-and-opportunities/>

Performance Evaluation of Geosynthetic Reinforced Flexible Pavement: a Review of Full-scale Field Studies

<https://link.springer.com/article/10.1007/s42947-020-0019-y>

The Role of Expanded Polystyrene and Geocell in Enhancing the Behavior of Buried HDPE Pipes under Trench Loading Using Numerical Analyses

<https://www.mdpi.com/2076-3263/10/7/251/pdf>

System Reliability Analysis of Geosynthetic Reinforced Soil Slope Considering Local Reinforcement Failure

<https://www.sciencedirect.com/science/article/abs/pii/S0266352X20301269>

Post Closure Care of Landfills

<https://www.youtube.com/watch?v=0x66CTqU5-w>

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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

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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