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

NEWSMAKERS: * Elevate * EPDM * ExcelPlas * Firestone * GCCM * GCL * GeoGard® EPDM * Geotextile Tubes * GNA * GSI * Huesker * Silt Fence * SOLMAX * TenCate * Tiltex®

EDITORIAL

EPDM Liner Failures in Irrigation Channels
https://cloud.excelplas.com/s/ZZpSNj2ev5tXkvr

INDUSTRY NEWS

Koreans Develop New Process to Make 3D Geotextile Reinforced Concrete Matting (New Route to Produce GCCMs)
https://www.freepatentsonline.com/11466456.pdf

Huesker Awarded US Patent for Geotextile Silt Fence for Capturing Pollutants
https://www.freepatentsonline.com/11466413.pdf

Firestone GeoGard® EPDM Rebrands as Elevate GeoGard® EPDM
https://www.holcimelevate.com/uk-en/lining/geomembrane-applications/geogard-epdm

Tiltex Australia exhibited its range of GCCMs at *Landforces 2022*
(4-6th October 2022) to showcase the use of GCCM in defense applications
https://cloud.excelplas.com/s/khB6uVaOoe4vK2z

Geotextile Tubes - SBPF Apologizes to ConCom for Sconset Bluff Violations
https://www.ack.net/stories/sbpf-apologizes-to-concom-for-sconset-bluff-violations,30254

Solmax Approved as Geomembrane Liner Supplier for Bureau of Environmental Services Construction Products List
https://www.portlandoregon.gov/bes/article/583327

Life as an Engineer Working in Geosynthetics (Video) - Su Jong Hao, Technical Sales Manager at Solmax
https://www.youtube.com/watch?v=J3tQBTRV2ns

GEOMEMBRANES

Antioxidant Depletion from a HDPE Geomembrane Immersed in Unsaturated Tailings Pore Waters and Heap Leaching Solutions [PDF]
https://cloud.excelplas.com/s/CgjKqxXHovT6ck2

Analysis of a Landfill Cover Without Geomembrane Using Varied Particle Sizes of Recycled Concrete
https://cloud.excelplas.com/s/KNal2qEPzJxmX41

GEOTEXTILES

Technical Sales Director of HUESKER in North America Roy McClinton Patents Pollutant Capturing Geotextile Silt Fence
https://www.freepatentsonline.com/11466413.pdf

GEOTEXTILE TUBES

Geotextile Tubes - SBPF Apologizes to ConCom for Sconset Bluff Violations
https://www.ack.net/stories/sbpf-apologizes-to-concom-for-sconset-bluff-violations,30254

GCLs

Coupled Solute Transport Through a Polymer-Enhanced Bentonite
https://www.sciencedirect.com/science/article/pii/S0038080622001433

GEOGRIDS

Effect of Reinforcement Type and Soil Moisture Content on Marginal Soil-Geosynthetic Interactions
https://link.springer.com/article/10.1007/s11204-022-09817-4

GEOCELLS

Experimental Investigation Regarding the Mechanical Properties of Poriferous Geocells Produced in Iran
https://www.researchgate.net/profile/Semko-Arefpanah-2/publication/363571444_Experimental_investigation_regarding_the_mechanical_properties_of_poriferous_Geocells_produced_in_Iran/links/63231d62873eca0c008d1bf4/Experimental-investigation-regarding-the-mechanical-properties-of-poriferous-Geocells-produced-in-Iran.pdf

LIBRARY CORNER

Geosynthetic Sealing Systems in Landfills – A Global Perspective [PDF]

https://cloud.excelplas.com/s/fbh6YwSTDWf1Sjl

The ISO Design Guide for Geosynthetic Barriers and the Use for Safe and Economic Barrier Solutions [PDF]
https://cloud.excelplas.com/s/1cMkW52LIBGuoc6

GEOSYNTHETIC DIGITAL MARKETING

How to Get Noticed by More Than 48,000 People in the Geosynthetic Space Across the Globe
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https://www.youtube.com/watch?v=QCkE3q3sHPg

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We deliver market news & information relevant to your business
Geosynthetic Intelligence is an evolving platform to address industry news, market challenges and trends
https://www.youtube.com/watch?v=QCkE3q3sHPg

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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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http://www.geosyntheticnews.com.au

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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