What Lies Ahead for Geomembranes in 2024: A Look into the Future

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INDUSTRY NEWS

What Lies Ahead for Geomembranes in 2024: A Look into the Future

Sustainability Investor Ambienta Ready to Acquire Officine Maccaferri in a Deal Expected to Range b/w Euro350-400Mill for EBUTDA of Euro89Mill in 2023

The sale of the Officine Maccaferri group, a global leader in the civil and environmental engineering sector with 23 factories in four different continents is set to go ahead with Ambienta as the Exclusive Bidder.

Founded in 2007, Ambienta is one of the largest and most experienced sustainability investors. Operating out of Milan, London, Paris and Munich, Ambienta is focused on investing in private and public companies driven by environmental megatrends. Ambienta manages more than €3.0bn of assets, in private equity, private credit and public markets.

Geofoam Manufacturer Styropek Sued over Pellet Pollution

Styropek is the Largest EPS Manufacturer in North America

Hallaton introduces MEGA-Drain for Dry Stack Tailings

Active Adoption of Geosynthetic Materials in Construction Can be a Pivotal Step Towards Achieving Sustainable Infrastructure Goals

GeoCAAB Software to Track Geosynthetic Installation Projects

European Commission Falls Short on Pledge to Beat Microplastic Pollution from Geotextiles and Other Sources

Geotextiles the Key to a New Industries – Snow Farming

Geotextile Barriers in Aid Package Indicate Shift in Ukraine’s War Strategy

Geosynthetics Expert Included in Marquis Who's Who

Solmax Seeking Regional Director of Finance EMEA

Cleaning Efforts with Geotextile Tubes in Turkey's Gulf of Izmit Show Progress

Indian Government is Trying to Expand Domestic Market for Coir Geotextiles

Webinar: Electrical Leak Location (ELL) – Planning & Preparation (16/17 Jan 2024)

Wrekin Introduces New Rationalized Geogrid Range

HDPE GEOMEMBRANES

Long-term Durability of Two HDPE Geomembranes Formulated with Polyethylene of Raised Temperature Resistance (PE-RT) [PDF]

Effect of Welding Parameters on Properties of HDPE Geomembrane Extrusion Welds [PDF]

PVC GEOMEMBRANES

Aging and Lifespan Prediction of PVC-P Geomembranes: An Arrhenius Equation-Based Approach

NEW PATENTS

Compound-Eye-Hexlens Floating Covers for Solar-Ponds and Lagoons

BASF Patents Chlorine-Resistant Stabilizers for HDPE Geomembranes

WatershedGeo Patents Anchoring System for Solar Photovoltaics on Geomembranes

GEOTEXTILES

Sediment Barriers' Performance in the Laboratory: Evaluation of Clogging and Filtration Characteristics in Geotextiles Subjected to Discharge Cycles

GEO-TUBES

Malaysian University Develops LLDPE Based Geo-tube

GeoBlanket™ - a Waterproof, Electric Blanket Designed for Geotube® Dewatering

Cleanout of Coal Mine Settling Ponds Using GEOTUBE® Dewatering Technology

GCLs

Self-Healing Capacity of GCLs Under Simulated Field Conditions

GEOGRIDS

Analyzing the Impact of Geosynthetic Reinforcement on Sinkhole

Geogrid-Enhanced Modulus and Stress Distribution in Clay Soil

Progressive Failure Mechanisms of Geosynthetic-Reinforced Column-Supported Embankments Over Soft Soil

Novel Technique Using Geogrids for Reinforcing Rubble-Mound Breakwater Against Tsunamis

GEOCELLS

The Effect of the Geometrical Properties of Geocell Reinforcements between a Two-layered Road Structure under Overload Conditions

GEOSYNTHETIC DIGITAL MARKETING

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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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- To locate, interpret and disseminate new scientific research to manufacturers and users of geosynthetic materials.
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