

Global Geomembrane Market Size study, by Raw Material (HDPE, LDPE, EPDM, PVC, Others), by Technology (Extrusion, Calendering, Others), by Application (Waste Management, Water Management, Mining, Lining Systems, Others) and Regional Forecasts 2022-2028

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Abstracts

Global Geomembrane Market is valued approximately USD 1.98 billion in 2021 and is anticipated to grow with a healthy growth rate of more than 5.20% over the forecast period 2022-2028. A geomembrane is a synthetic membrane liner or barrier with very low permeability that is utilized with any geotechnical engineering related material to regulate fluid flow in a human-made project, structure, or system. The growing shale gas production capacity in the United States and Canada, as well as a rise in mining operations in South America, are projected to boost the global geomembrane market throughout the forecast period. As a result of the economic recession caused by the Covid-19 crisis, the worldwide construction and mining sector is suffering restricted growth. As a result, the market has experienced a setback as a result of bad market sentiment and the disruption produced by the epidemic. Higher infrastructure investment and increased awareness of water management are expected to drive the geomembrane market. Furthermore, rising environmental, civil building, and groundwater preservation activities are likely to boost the market throughout the forecast period. The extensive usage of geomembranes for waste and water treatment, as well as leachate collection, is boosting the geomembrane market in the United States. Furthermore, the widespread usage of calendaring technology in the United States, owing to the capacity to process engineering polymers, will boost market expansion in the future years. Moreover, , due to the presence of petrochemical industries, the simple availability of polypropylene, a significant raw material, is

projected to remain a positive aspect. However, variations in crude oil prices impedes the growth of the market over the forecast period of 2022-2028.

The key regions considered for the Global Geomembrane Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. Asia Pacific emerged as the market leader. This may be ascribed to expanding industrialization, as well as increased awareness of the advantages of polymer-based geomembrane in the building and mining sectors in emerging nations such as China and India. The geomembrane market in North America is predicted to grow at the fastest rate between 2022 and 2028. The mining industry's strong presence in Mexico for silver extraction is likely to promote PVC geomembrane in heap leach mining applications. Furthermore, rising shale gas production, along with a greater emphasis on waste management applications, is projected to propel the market.

Major market player included in this report are:

GSE Environmental

CETCO

Geofabrics Australasia Pty Ltd.

Carthage Mills Erosion Control Company, Inc.

NAUE GmbH & Co., KG

JUTA Ltd.

Solmax International Inc.

Officine Maccaferri S.p.A

Plastika Kritis S.A.

Nilex, Inc.

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Raw Material:

High-density polyethylene (HDPE)

Low-density polyethylene (LDPE)

Polyvinyl chloride (PVC)

Ethylene propylene diene monomer (EPDM)Others

By Technology:

Extrusion

Calendering

Others

By Application:

Waste Management

Water Management

Mining

Lining Systems

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020

Base year – 2021

Forecast period – 2022 to 2028

Target Audience of the Global Geomembrane Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

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