

Global RO Membrane Support Materials Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global RO Membrane Support Materials market size is expected to reach \$ million by 2032, rising at a market growth of %CAGR during the forecast period (2026-2032). RO membrane support materials refer to the structural substrates and reinforcement layers used to support thin-film composite (TFC) reverse osmosis membranes, including nonwoven polyester fabrics, PET/PP scrim layers, woven support fabrics, porous substrates and spacer meshes. These materials provide mechanical strength, dimensional stability, porosity and uniformity for the RO membrane fabrication process. In 2024, the global average price is about US\$1.45 per square meter, with worldwide demand reaching 4.1 billion m². Gross margins generally range from 18%?33%, depending on material type, porosity precision, coating uniformity and supplier scale. Upstream includes PET/PP resins, fibers and specialty coatings; midstream involves nonwoven production, scrim weaving, lamination, calendaring and pore-size control; downstream customers include RO membrane manufacturers for desalination, industrial wastewater treatment, ultrapure water, municipal water treatment and lithium battery recycling.

This report studies the global RO Membrane Support Materials production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for RO Membrane Support Materials and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of RO Membrane Support Materials that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global RO Membrane Support Materials total production and demand, 2021-2032, (K Sqm)

Global RO Membrane Support Materials total production value, 2021-2032, (USD

Million)

Global RO Membrane Support Materials production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm), (based on production site)

Global RO Membrane Support Materials consumption by region & country, CAGR, 2021-2032 & (K Sqm)

U.S. VS China: RO Membrane Support Materials domestic production, consumption, key domestic manufacturers and share

Global RO Membrane Support Materials production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sqm)

Global RO Membrane Support Materials production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

Global RO Membrane Support Materials production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

This report profiles key players in the global RO Membrane Support Materials market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Ahlstrom Nonwoven Support Materials, Freudenberg Performance Materials, Toray Nonwoven & PET Scrim, Hollytex Materials (for RO Support), Dupont Water Solutions (Support Layer Supply), Nitto / Hydranautics Support Layer Integration, JJ Plastalloy (Specialty PET/PP fibers), Nanhai Nonwoven (RO support fabric OEM), Jinlun Fiber / PET Scrim Manufacturer, Zhejiang Kingsafe Nonwovens, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World RO Membrane Support Materials market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sqm) and average price (US\$/Sq m) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global RO Membrane Support Materials Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global RO Membrane Support Materials Market, Segmentation by Type:

PET Nonwoven Support

PP Nonwoven Support

Hybrid PET/PP Structures

Reinforced Fiber Support

Mesh/Porous Fabric

Global RO Membrane Support Materials Market, Segmentation by Thickness Tier:

Thin Support (150 ?m)

Global RO Membrane Support Materials Market, Segmentation by Value Tier:

Standard Grade

High-Performance Grade

Premium Grade

Global RO Membrane Support Materials Market, Segmentation by Application:

Water Treatment

Semiconductors

Food Processing

Pharmaceuticals

Others

Companies Profiled:

Ahlstrom Nonwoven Support Materials

Freudenberg Performance Materials

Toray Nonwoven & PET Scrim

Hollytex Materials (for RO Support)

Dupont Water Solutions (Support Layer Supply)

Nitto / Hydranautics Support Layer Integration

JJ Plastalloy (Specialty PET/PP fibers)

Nanhai Nonwoven (RO support fabric OEM)

Jinlun Fiber / PET Scrim Manufacturer

Zhejiang Kingsafe Nonwovens

Toray Advanced Materials

Berry Global Nonwovens

Hollingsworth & Vose (H&V)

Mogul Nonwovens

Key Questions Answered:

1. How big is the global RO Membrane Support Materials market?
2. What is the demand of the global RO Membrane Support Materials market?
3. What is the year over year growth of the global RO Membrane Support Materials market?
4. What is the production and production value of the global RO Membrane Support Materials market?
5. Who are the key producers in the global RO Membrane Support Materials market?
6. What are the growth factors driving the market demand?

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