



Global RO Membrane Support Material Industry Growth and Trends Forecast to 2032

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Chemical & Material	2025-12-28	104	PDF
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Description

RO membrane support material denotes the mechanical and flow-architectural media used inside thin-film composite reverse-osmosis elements to carry the selective polyamide layer, maintain structural integrity under transmembrane pressure, and provide permeate collection and feed-channel spacing; in practice it comprises the casting/backing substrate beneath the microporous polymer support, the permeate carrier fabric, and the feed spacer net. Organic types are polymeric constructions such as polyester (PET) nonwoven backings produced by spunbond, meltblown or carded-bonded routes (with thermal calendering or hydroentanglement to set thickness, porosity, and tensile properties), polypropylene (PP) nonwovens or bicomponent PET/PE fabrics, warp-knit polyester tricot permeate carriers heat-set to a defined loft for lateral flow, and PP/PE extruded feed spacers formed as nettings with controlled strand geometry; the membrane's internal microporous support layer is typically polysulfone/polyethersulfone cast by phase inversion directly onto the backing during membrane manufacture and is likewise organic. Inorganic types include glass-fiber nonwovens made by wet-laid microfiber processes with cured binder matrices for temperature/solvent resistance, and porous ceramic supports (e.g., alumina/zirconia tubes or plates used in RO/NF ceramic modules) fabricated by extrusion or tape casting, followed by debinding and high-temperature sintering to defined pore architecture. Manufacturing of the support materials entails polymer melt spinning and web formation, bonding and calendering or knitting for organic backings and carriers, extrusion of netted spacers, and surface conditioning (plasma/corona or primer) to promote adhesion to the cast dope; for inorganic variants it involves batch formulation and dispersion of ceramic or glass fibers, sheet or preform formation, binder cure or sintering, and final thickness/porosity finishing. Quality control across types focuses on basis weight and thickness uniformity, air permeability/porosity, compression set and creep under load, chemical/thermal compatibility with casting solvents and interfacial polymerization chemistry, dimensional stability, and cleanroom particulate limits to ensure stable membrane fabrication and element assembly.

The global RO Membrane Support Material market was valued at US\$ million in 2026 and is projected to reach US\$ million by 2032, implying a CAGR of xx% over 2026-2032.

The North America market for RO Membrane Support Material is projected to increase from US\$ million in 2026 to US\$ million by 2032, corresponding to a CAGR of % over 2026-2032.

The Europe market for RO Membrane Support Material is projected to increase from US\$ million in 2026 to US\$ million by 2032, registering a CAGR of % over 2026-2032.

The Asia Pacific market for RO Membrane Support Material is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

Leading global manufacturers of RO Membrane Support Material include Awa Paper & Technological Company, Miki Tokushu Paper Mfg.Co.,Ltd., Gessner, Mitsubishi Paper Mills Group, Changzhou Kangjie, Hokuetsu Group,

Freudenberg, Hirose Paper and Zhejiang Qinglan, among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

Report Scope

This report provides a structured, data-driven view of the global RO Membrane Support Material market, combining harmonized quantitative metrics with targeted qualitative insight to support business and growth strategy, market positioning, and capital allocation.

The RO Membrane Support Material market size, estimates, and forecasts are presented in terms of sales volume (t) and revenue (US\$ million), with 2025 as the base year and historical and forecast data for 2021-2032. The report segments the global RO Membrane Support Material market by Type, Application, region/country, and company, provides regional market sizes at the segment level, profiles the competitive landscape and key players and their market ranks, and reviews technology trends and new product developments relevant to RO Membrane Support Material.

Key Companies & Market Share Insights

This section analyzes the strategies and performance of leading manufacturers in the global RO Membrane Support Material market, including portfolio focus, innovation and product development, mergers and acquisitions, collaborations, and geographic expansion used to sustain or enhance competitive positions. It also summarizes recent corporate developments and key financial indicators and provides global revenue, price, and sales volume data by manufacturer for 2020-2025, enabling benchmarking of scale, pricing, and market share and supporting assessment of market concentration through indicators such as CR5 and CR10.

RO Membrane Support Material Market by Company

- Awa Paper & Technological Company
- Miki Tokushu Paper Mfg.Co.,Ltd.
- Gessner
- Mitsubishi Paper Mills Group
- Changzhou Kangjie
- Hokuetsu Group
- Freudenberg
- Hirose Paper
- Zhejiang Qinglan
- Guangdong Baohong New Materials
- Hangzhou First

RO Membrane Support Material Segment by Type

- Polyester Nonwoven
- Polypropylene Nonwoven
- Others

RO Membrane Support Material Segment by Application

- Industrial Use
- Commerical Use

RO Membrane Support Material Segment by Region

- North America
- United States
- Canada
- Mexico
- Europe
- Germany
- France

U.K.
Italy
Russia
Spain
Netherlands
Switzerland
Sweden
Poland
Asia-Pacific
China
Japan
South Korea
India
Australia
Taiwan
Southeast Asia
South America
Brazil
Argentina
Chile
Middle East & Africa
Egypt
South Africa
Israel
Türkiye
GCC Countries

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global RO Membrane Support Material market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of RO Membrane Support Material and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of RO Membrane Support Material.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 2:

Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3:

Detailed analysis of RO Membrane Support Material manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4:

Sales, revenue of RO Membrane Support Material in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5:

Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 6:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, South America, Middle East & Africa, sales and revenue by country.

Chapter 12:

Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13:

Concluding Insights of the report.

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