

Non-woven Fabrics Market - Industrial Membranes, by Module Type (Spiral-wound, Hollow Fiber, Tubular, and Plate & Frame), Application (Water & Wastewater Treatment, Food & Beverage, Pharmaceutical & Medical, and Chemical), and Region - Forecast to 2021

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Abstracts

“Increase in demand for water & wastewater treatment across the globe to drive the market for non-woven fabrics—industrial membranes.”

The global market for non-woven fabrics—industrial membranes is projected to grow from USD 608.9 million in 2016 to USD 959.5 million by 2021, at a CAGR of 9.52%. The increase in demand for fresh water across the world as well as governmental regulations regarding water & wastewater treatment have played a major role in providing the necessary momentum for the growth of the non-woven fabrics market—industrial membranes. However, non-availability of raw materials and energy costs could pose a threat to the growth of the market.

“The spiral-wound segment to gain a major share during the forecast period.”

The spiral-wound segment is projected to be the fastest-growing in the non-woven fabrics market—industrial membranes during the next five years. Spiral-wound module is cost effective and provides similar benefits as other module types. It is mainly used in reverse osmosis (RO) filtration, particularly in treating water & wastewater.

“The Asia-Pacific region accounted for the largest market share in 2015.”

The market for non-woven fabrics—industrial membranes is segmented on the basis of region into North America, Europe, Asia-Pacific, and Rest of the World. Asia-Pacific

accounted for the largest share of the total demand generated by the global non-woven fabrics market—industrial membranes in 2015, owing to developing nations in the region. The Asia-Pacific region is projected to be the fastest-growing market for non-woven fabrics—industrial membranes during the forecast period, owing to the growth in economy and rapid growth in the medical & infrastructure sectors.

Breakdown of primaries:

Primary interviews were conducted with a number of industry experts in order to collect data related to different aspects of non-woven fabrics—industrial membranes. The distribution of primary interviews is as follows:

By Company: Tier 1 - 39%, Tier 2 - 37%, and Tier 3 - 24%

By Designation: Director level - 38%, C level - 36%, and Others - 26%

By Region: Europe - 37%, North America – 33%, Asia-Pacific - 15%, and RoW - 15%

The various suppliers of non-woven fabrics—industrial membranes and related products in the report are as follows:

E. I. du Pont de Nemours and Company (U.S.)

Kimberly-Clark Corporation (U.S.)

Avintiv Inc. (Berry Plastics Group, Inc.) (U.S.)

Ahlstrom Corporation (Finland)

Freudenberg & Co. KG (Germany)

Fitesa (U.S.)

Glatfelter, Inc. (U.S.)

Johns Manville (U.S.)

Suominen Corporation (Finland)

TWE Group (Germany)

Toray Industries, Inc. (Japan)

The Dow Chemical Company (U.S.)

Asahi Kasei Corporation (Japan)

RESEARCH COVERAGE

This report segments the market for non-woven fabrics—industrial membranes into module type, application, and region, and provides the estimations for the overall value of the market and the sub-segments across various regions. A detailed analysis of the key industry players has been conducted to provide insights into their business overview, products & services, key strategies, new product & technology launches, mergers & acquisitions, partnerships, agreements, joint ventures, and recent developments associated with the market for non-woven—industrial membranes.

REASONS TO BUY THE REPORT:

This report will help the leaders/new entrants in this market in the following ways:

To analyse and have a better understanding of the market for non-woven fabrics used to manufacture industrial membranes

To provide them information on key market drivers, restraints, challenges, and opportunities

To gain more insights regarding their competitors and their position in the market

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