

Global Nonwoven Fabrics for Engineering Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G2571F60495EEN.html>

Date: March 2023

Pages: 109

Price: US\$ 3,480.00 (Single User License)

ID: G2571F60495EEN

Abstracts

According to our (Global Info Research) latest study, the global Nonwoven Fabrics for Engineering market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Nonwoven Fabrics for Engineering market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Nonwoven Fabrics for Engineering market size and forecasts, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sqm), 2018-2029

Global Nonwoven Fabrics for Engineering market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sqm), 2018-2029

Global Nonwoven Fabrics for Engineering market size and forecasts, by Type and by

Application, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sqm), 2018-2029

Global Nonwoven Fabrics for Engineering market shares of main players, shipments in revenue (\$ Million), sales quantity (K Sqm), and ASP (US\$/Sqm), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Nonwoven Fabrics for Engineering

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Nonwoven Fabrics for Engineering 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 Berry Global, Ahlstrom, Johns Manville, Freudenberg and Lydall, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Nonwoven Fabrics for Engineering market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Spunbond Nonwovens

Spunlace Nonwovens

Needle Punched Nonwovens

Market segment by Application

Road Construction

Port

Hydraulic Engineering

Landfill Site

Other

Major players covered

Berry Global

Ahlstrom

Johns Manville

Freudenberg

Lydall

Suominen

JH Ziegler

TWE Group

Sandler

Xinlong Holding (Group)

Toray

Asahi Kasei

WPT Nonwovens

Marusan Sangyo

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Nonwoven Fabrics for Engineering product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Nonwoven Fabrics for Engineering, with price, sales, revenue and global market share of Nonwoven Fabrics for Engineering from 2018 to 2023.

Chapter 3, the Nonwoven Fabrics for Engineering competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Nonwoven Fabrics for Engineering breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Nonwoven Fabrics for Engineering market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Nonwoven Fabrics for Engineering.

Chapter 14 and 15, to describe Nonwoven Fabrics for Engineering sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Nonwoven Fabrics for Engineering
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Nonwoven Fabrics for Engineering Consumption Value by Type: 2018 Versus 2022 Versus 2029
 - 1.3.2 Spunbond Nonwovens
 - 1.3.3 Spunlace Nonwovens
 - 1.3.4 Needle Punched Nonwovens
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Nonwoven Fabrics for Engineering Consumption Value by Application: 2018 Versus 2022 Versus 2029
 - 1.4.2 Road Construction
 - 1.4.3 Port
 - 1.4.4 Hydraulic Engineering
 - 1.4.5 Landfill Site
 - 1.4.6 Other
- 1.5 Global Nonwoven Fabrics for Engineering Market Size & Forecast
 - 1.5.1 Global Nonwoven Fabrics for Engineering Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Nonwoven Fabrics for Engineering Sales Quantity (2018-2029)
 - 1.5.3 Global Nonwoven Fabrics for Engineering Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Berry Global
 - 2.1.1 Berry Global Details
 - 2.1.2 Berry Global Major Business
 - 2.1.3 Berry Global Nonwoven Fabrics for Engineering Product and Services
 - 2.1.4 Berry Global Nonwoven Fabrics for Engineering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.1.5 Berry Global Recent Developments/Updates
- 2.2 Ahlstrom
 - 2.2.1 Ahlstrom Details
 - 2.2.2 Ahlstrom Major Business
 - 2.2.3 Ahlstrom Nonwoven Fabrics for Engineering Product and Services

2.2.4 Ahlstrom Nonwoven Fabrics for Engineering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Ahlstrom Recent Developments/Updates

2.3 Johns Manville

2.3.1 Johns Manville Details

2.3.2 Johns Manville Major Business

2.3.3 Johns Manville Nonwoven Fabrics for Engineering Product and Services

2.3.4 Johns Manville Nonwoven Fabrics for Engineering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 Johns Manville Recent Developments/Updates

2.4 Freudenberg

2.4.1 Freudenberg Details

2.4.2 Freudenberg Major Business

2.4.3 Freudenberg Nonwoven Fabrics for Engineering Product and Services

2.4.4 Freudenberg Nonwoven Fabrics for Engineering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 Freudenberg Recent Developments/Updates

2.5 Lydall

2.5.1 Lydall Details

2.5.2 Lydall Major Business

2.5.3 Lydall Nonwoven Fabrics for Engineering Product and Services

2.5.4 Lydall Nonwoven Fabrics for Engineering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 Lydall Recent Developments/Updates

2.6 Suominen

2.6.1 Suominen Details

2.6.2 Suominen Major Business

2.6.3 Suominen Nonwoven Fabrics for Engineering Product and Services

2.6.4 Suominen Nonwoven Fabrics for Engineering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Suominen Recent Developments/Updates

2.7 JH Ziegler

2.7.1 JH Ziegler Details

2.7.2 JH Ziegler Major Business

2.7.3 JH Ziegler Nonwoven Fabrics for Engineering Product and Services

2.7.4 JH Ziegler Nonwoven Fabrics for Engineering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 JH Ziegler Recent Developments/Updates

2.8 TWE Group

- 2.8.1 TWE Group Details
- 2.8.2 TWE Group Major Business
- 2.8.3 TWE Group Nonwoven Fabrics for Engineering Product and Services
- 2.8.4 TWE Group Nonwoven Fabrics for Engineering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 TWE Group Recent Developments/Updates
- 2.9 Sandler
 - 2.9.1 Sandler Details
 - 2.9.2 Sandler Major Business
 - 2.9.3 Sandler Nonwoven Fabrics for Engineering Product and Services
 - 2.9.4 Sandler Nonwoven Fabrics for Engineering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.9.5 Sandler Recent Developments/Updates
- 2.10 Xinlong Holding (Group)
 - 2.10.1 Xinlong Holding (Group) Details
 - 2.10.2 Xinlong Holding (Group) Major Business
 - 2.10.3 Xinlong Holding (Group) Nonwoven Fabrics for Engineering Product and Services
 - 2.10.4 Xinlong Holding (Group) Nonwoven Fabrics for Engineering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.10.5 Xinlong Holding (Group) Recent Developments/Updates
- 2.11 Toray
 - 2.11.1 Toray Details
 - 2.11.2 Toray Major Business
 - 2.11.3 Toray Nonwoven Fabrics for Engineering Product and Services
 - 2.11.4 Toray Nonwoven Fabrics for Engineering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.11.5 Toray Recent Developments/Updates
- 2.12 Asahi Kasei
 - 2.12.1 Asahi Kasei Details
 - 2.12.2 Asahi Kasei Major Business
 - 2.12.3 Asahi Kasei Nonwoven Fabrics for Engineering Product and Services
 - 2.12.4 Asahi Kasei Nonwoven Fabrics for Engineering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.12.5 Asahi Kasei Recent Developments/Updates
- 2.13 WPT Nonwovens
 - 2.13.1 WPT Nonwovens Details
 - 2.13.2 WPT Nonwovens Major Business
 - 2.13.3 WPT Nonwovens Nonwoven Fabrics for Engineering Product and Services

2.13.4 WPT Nonwovens Nonwoven Fabrics for Engineering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 WPT Nonwovens Recent Developments/Updates

2.14 Marusan Sangyo

2.14.1 Marusan Sangyo Details

2.14.2 Marusan Sangyo Major Business

2.14.3 Marusan Sangyo Nonwoven Fabrics for Engineering Product and Services

2.14.4 Marusan Sangyo Nonwoven Fabrics for Engineering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Marusan Sangyo Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: NONWOVEN FABRICS FOR ENGINEERING BY MANUFACTURER

3.1 Global Nonwoven Fabrics for Engineering Sales Quantity by Manufacturer (2018-2023)

3.2 Global Nonwoven Fabrics for Engineering Revenue by Manufacturer (2018-2023)

3.3 Global Nonwoven Fabrics for Engineering Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Nonwoven Fabrics for Engineering by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Nonwoven Fabrics for Engineering Manufacturer Market Share in 2022

3.4.2 Top 6 Nonwoven Fabrics for Engineering Manufacturer Market Share in 2022

3.5 Nonwoven Fabrics for Engineering Market: Overall Company Footprint Analysis

3.5.1 Nonwoven Fabrics for Engineering Market: Region Footprint

3.5.2 Nonwoven Fabrics for Engineering Market: Company Product Type Footprint

3.5.3 Nonwoven Fabrics for Engineering Market: Company Product Application

Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Nonwoven Fabrics for Engineering Market Size by Region

4.1.1 Global Nonwoven Fabrics for Engineering Sales Quantity by Region (2018-2029)

4.1.2 Global Nonwoven Fabrics for Engineering Consumption Value by Region (2018-2029)

4.1.3 Global Nonwoven Fabrics for Engineering Average Price by Region (2018-2029)

- 4.2 North America Nonwoven Fabrics for Engineering Consumption Value (2018-2029)
- 4.3 Europe Nonwoven Fabrics for Engineering Consumption Value (2018-2029)
- 4.4 Asia-Pacific Nonwoven Fabrics for Engineering Consumption Value (2018-2029)
- 4.5 South America Nonwoven Fabrics for Engineering Consumption Value (2018-2029)
- 4.6 Middle East and Africa Nonwoven Fabrics for Engineering Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Nonwoven Fabrics for Engineering Sales Quantity by Type (2018-2029)
- 5.2 Global Nonwoven Fabrics for Engineering Consumption Value by Type (2018-2029)
- 5.3 Global Nonwoven Fabrics for Engineering Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Nonwoven Fabrics for Engineering Sales Quantity by Application (2018-2029)
- 6.2 Global Nonwoven Fabrics for Engineering Consumption Value by Application (2018-2029)
- 6.3 Global Nonwoven Fabrics for Engineering Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Nonwoven Fabrics for Engineering Sales Quantity by Type (2018-2029)
- 7.2 North America Nonwoven Fabrics for Engineering Sales Quantity by Application (2018-2029)
- 7.3 North America Nonwoven Fabrics for Engineering Market Size by Country
 - 7.3.1 North America Nonwoven Fabrics for Engineering Sales Quantity by Country (2018-2029)
 - 7.3.2 North America Nonwoven Fabrics for Engineering Consumption Value by Country (2018-2029)
 - 7.3.3 United States Market Size and Forecast (2018-2029)
 - 7.3.4 Canada Market Size and Forecast (2018-2029)
 - 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Nonwoven Fabrics for Engineering Sales Quantity by Type (2018-2029)

8.2 Europe Nonwoven Fabrics for Engineering Sales Quantity by Application (2018-2029)

8.3 Europe Nonwoven Fabrics for Engineering Market Size by Country

8.3.1 Europe Nonwoven Fabrics for Engineering Sales Quantity by Country (2018-2029)

8.3.2 Europe Nonwoven Fabrics for Engineering Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

9.1 Asia-Pacific Nonwoven Fabrics for Engineering Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Nonwoven Fabrics for Engineering Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Nonwoven Fabrics for Engineering Market Size by Region

9.3.1 Asia-Pacific Nonwoven Fabrics for Engineering Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Nonwoven Fabrics for Engineering Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America Nonwoven Fabrics for Engineering Sales Quantity by Type (2018-2029)

10.2 South America Nonwoven Fabrics for Engineering Sales Quantity by Application (2018-2029)

10.3 South America Nonwoven Fabrics for Engineering Market Size by Country

10.3.1 South America Nonwoven Fabrics for Engineering Sales Quantity by Country (2018-2029)

10.3.2 South America Nonwoven Fabrics for Engineering Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Nonwoven Fabrics for Engineering Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Nonwoven Fabrics for Engineering Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Nonwoven Fabrics for Engineering Market Size by Country

11.3.1 Middle East & Africa Nonwoven Fabrics for Engineering Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Nonwoven Fabrics for Engineering Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

12.1 Nonwoven Fabrics for Engineering Market Drivers

12.2 Nonwoven Fabrics for Engineering Market Restraints

12.3 Nonwoven Fabrics for Engineering Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Nonwoven Fabrics for Engineering and Key Manufacturers

- 13.2 Manufacturing Costs Percentage of Nonwoven Fabrics for Engineering
- 13.3 Nonwoven Fabrics for Engineering Production Process
- 13.4 Nonwoven Fabrics for Engineering Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Nonwoven Fabrics for Engineering Typical Distributors
- 14.3 Nonwoven Fabrics for Engineering Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Nonwoven Fabrics for Engineering Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Nonwoven Fabrics for Engineering Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Berry Global Basic Information, Manufacturing Base and Competitors

Table 4. Berry Global Major Business

Table 5. Berry Global Nonwoven Fabrics for Engineering Product and Services

Table 6. Berry Global Nonwoven Fabrics for Engineering Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Berry Global Recent Developments/Updates

Table 8. Ahlstrom Basic Information, Manufacturing Base and Competitors

Table 9. Ahlstrom Major Business

Table 10. Ahlstrom Nonwoven Fabrics for Engineering Product and Services

Table 11. Ahlstrom Nonwoven Fabrics for Engineering Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Ahlstrom Recent Developments/Updates

Table 13. Johns Manville Basic Information, Manufacturing Base and Competitors

Table 14. Johns Manville Major Business

Table 15. Johns Manville Nonwoven Fabrics for Engineering Product and Services

Table 16. Johns Manville Nonwoven Fabrics for Engineering Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Johns Manville Recent Developments/Updates

Table 18. Freudenberg Basic Information, Manufacturing Base and Competitors

Table 19. Freudenberg Major Business

Table 20. Freudenberg Nonwoven Fabrics for Engineering Product and Services

Table 21. Freudenberg Nonwoven Fabrics for Engineering Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Freudenberg Recent Developments/Updates

Table 23. Lydall Basic Information, Manufacturing Base and Competitors

Table 24. Lydall Major Business

Table 25. Lydall Nonwoven Fabrics for Engineering Product and Services

Table 26. Lydall Nonwoven Fabrics for Engineering Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Lydall Recent Developments/Updates

Table 28. Suominen Basic Information, Manufacturing Base and Competitors

Table 29. Suominen Major Business

Table 30. Suominen Nonwoven Fabrics for Engineering Product and Services

Table 31. Suominen Nonwoven Fabrics for Engineering Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Suominen Recent Developments/Updates

Table 33. JH Ziegler Basic Information, Manufacturing Base and Competitors

Table 34. JH Ziegler Major Business

Table 35. JH Ziegler Nonwoven Fabrics for Engineering Product and Services

Table 36. JH Ziegler Nonwoven Fabrics for Engineering Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. JH Ziegler Recent Developments/Updates

Table 38. TWE Group Basic Information, Manufacturing Base and Competitors

Table 39. TWE Group Major Business

Table 40. TWE Group Nonwoven Fabrics for Engineering Product and Services

Table 41. TWE Group Nonwoven Fabrics for Engineering Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. TWE Group Recent Developments/Updates

Table 43. Sandler Basic Information, Manufacturing Base and Competitors

Table 44. Sandler Major Business

Table 45. Sandler Nonwoven Fabrics for Engineering Product and Services

Table 46. Sandler Nonwoven Fabrics for Engineering Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Sandler Recent Developments/Updates

Table 48. Xinlong Holding (Group) Basic Information, Manufacturing Base and Competitors

Table 49. Xinlong Holding (Group) Major Business

Table 50. Xinlong Holding (Group) Nonwoven Fabrics for Engineering Product and Services

Table 51. Xinlong Holding (Group) Nonwoven Fabrics for Engineering Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Xinlong Holding (Group) Recent Developments/Updates

Table 53. Toray Basic Information, Manufacturing Base and Competitors

Table 54. Toray Major Business

Table 55. Toray Nonwoven Fabrics for Engineering Product and Services

Table 56. Toray Nonwoven Fabrics for Engineering Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Toray Recent Developments/Updates

Table 58. Asahi Kasei Basic Information, Manufacturing Base and Competitors

Table 59. Asahi Kasei Major Business

Table 60. Asahi Kasei Nonwoven Fabrics for Engineering Product and Services

Table 61. Asahi Kasei Nonwoven Fabrics for Engineering Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Asahi Kasei Recent Developments/Updates

Table 63. WPT Nonwovens Basic Information, Manufacturing Base and Competitors

Table 64. WPT Nonwovens Major Business

Table 65. WPT Nonwovens Nonwoven Fabrics for Engineering Product and Services

Table 66. WPT Nonwovens Nonwoven Fabrics for Engineering Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. WPT Nonwovens Recent Developments/Updates

Table 68. Marusan Sangyo Basic Information, Manufacturing Base and Competitors

Table 69. Marusan Sangyo Major Business

Table 70. Marusan Sangyo Nonwoven Fabrics for Engineering Product and Services

Table 71. Marusan Sangyo Nonwoven Fabrics for Engineering Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Marusan Sangyo Recent Developments/Updates

Table 73. Global Nonwoven Fabrics for Engineering Sales Quantity by Manufacturer (2018-2023) & (K Sqm)

Table 74. Global Nonwoven Fabrics for Engineering Revenue by Manufacturer (2018-2023) & (USD Million)

Table 75. Global Nonwoven Fabrics for Engineering Average Price by Manufacturer (2018-2023) & (US\$/Sqm)

Table 76. Market Position of Manufacturers in Nonwoven Fabrics for Engineering, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 77. Head Office and Nonwoven Fabrics for Engineering Production Site of Key Manufacturer

Table 78. Nonwoven Fabrics for Engineering Market: Company Product Type Footprint

Table 79. Nonwoven Fabrics for Engineering Market: Company Product Application

Footprint

Table 80. Nonwoven Fabrics for Engineering New Market Entrants and Barriers to Market Entry

Table 81. Nonwoven Fabrics for Engineering Mergers, Acquisition, Agreements, and Collaborations

Table 82. Global Nonwoven Fabrics for Engineering Sales Quantity by Region (2018-2023) & (K Sqm)

Table 83. Global Nonwoven Fabrics for Engineering Sales Quantity by Region (2024-2029) & (K Sqm)

Table 84. Global Nonwoven Fabrics for Engineering Consumption Value by Region (2018-2023) & (USD Million)

Table 85. Global Nonwoven Fabrics for Engineering Consumption Value by Region (2024-2029) & (USD Million)

Table 86. Global Nonwoven Fabrics for Engineering Average Price by Region (2018-2023) & (US\$/Sqm)

Table 87. Global Nonwoven Fabrics for Engineering Average Price by Region (2024-2029) & (US\$/Sqm)

Table 88. Global Nonwoven Fabrics for Engineering Sales Quantity by Type (2018-2023) & (K Sqm)

Table 89. Global Nonwoven Fabrics for Engineering Sales Quantity by Type (2024-2029) & (K Sqm)

Table 90. Global Nonwoven Fabrics for Engineering Consumption Value by Type (2018-2023) & (USD Million)

Table 91. Global Nonwoven Fabrics for Engineering Consumption Value by Type (2024-2029) & (USD Million)

Table 92. Global Nonwoven Fabrics for Engineering Average Price by Type (2018-2023) & (US\$/Sqm)

Table 93. Global Nonwoven Fabrics for Engineering Average Price by Type (2024-2029) & (US\$/Sqm)

Table 94. Global Nonwoven Fabrics for Engineering Sales Quantity by Application (2018-2023) & (K Sqm)

Table 95. Global Nonwoven Fabrics for Engineering Sales Quantity by Application (2024-2029) & (K Sqm)

Table 96. Global Nonwoven Fabrics for Engineering Consumption Value by Application (2018-2023) & (USD Million)

Table 97. Global Nonwoven Fabrics for Engineering Consumption Value by Application (2024-2029) & (USD Million)

Table 98. Global Nonwoven Fabrics for Engineering Average Price by Application (2018-2023) & (US\$/Sqm)

Table 99. Global Nonwoven Fabrics for Engineering Average Price by Application (2024-2029) & (US\$/Sqm)

Table 100. North America Nonwoven Fabrics for Engineering Sales Quantity by Type (2018-2023) & (K Sqm)

Table 101. North America Nonwoven Fabrics for Engineering Sales Quantity by Type (2024-2029) & (K Sqm)

Table 102. North America Nonwoven Fabrics for Engineering Sales Quantity by Application (2018-2023) & (K Sqm)

Table 103. North America Nonwoven Fabrics for Engineering Sales Quantity by Application (2024-2029) & (K Sqm)

Table 104. North America Nonwoven Fabrics for Engineering Sales Quantity by Country (2018-2023) & (K Sqm)

Table 105. North America Nonwoven Fabrics for Engineering Sales Quantity by Country (2024-2029) & (K Sqm)

Table 106. North America Nonwoven Fabrics for Engineering Consumption Value by Country (2018-2023) & (USD Million)

Table 107. North America Nonwoven Fabrics for Engineering Consumption Value by Country (2024-2029) & (USD Million)

Table 108. Europe Nonwoven Fabrics for Engineering Sales Quantity by Type (2018-2023) & (K Sqm)

Table 109. Europe Nonwoven Fabrics for Engineering Sales Quantity by Type (2024-2029) & (K Sqm)

Table 110. Europe Nonwoven Fabrics for Engineering Sales Quantity by Application (2018-2023) & (K Sqm)

Table 111. Europe Nonwoven Fabrics for Engineering Sales Quantity by Application (2024-2029) & (K Sqm)

Table 112. Europe Nonwoven Fabrics for Engineering Sales Quantity by Country (2018-2023) & (K Sqm)

Table 113. Europe Nonwoven Fabrics for Engineering Sales Quantity by Country (2024-2029) & (K Sqm)

Table 114. Europe Nonwoven Fabrics for Engineering Consumption Value by Country (2018-2023) & (USD Million)

Table 115. Europe Nonwoven Fabrics for Engineering Consumption Value by Country (2024-2029) & (USD Million)

Table 116. Asia-Pacific Nonwoven Fabrics for Engineering Sales Quantity by Type (2018-2023) & (K Sqm)

Table 117. Asia-Pacific Nonwoven Fabrics for Engineering Sales Quantity by Type (2024-2029) & (K Sqm)

Table 118. Asia-Pacific Nonwoven Fabrics for Engineering Sales Quantity by

Application (2018-2023) & (K Sqm)

Table 119. Asia-Pacific Nonwoven Fabrics for Engineering Sales Quantity by Application (2024-2029) & (K Sqm)

Table 120. Asia-Pacific Nonwoven Fabrics for Engineering Sales Quantity by Region (2018-2023) & (K Sqm)

Table 121. Asia-Pacific Nonwoven Fabrics for Engineering Sales Quantity by Region (2024-2029) & (K Sqm)

Table 122. Asia-Pacific Nonwoven Fabrics for Engineering Consumption Value by Region (2018-2023) & (USD Million)

Table 123. Asia-Pacific Nonwoven Fabrics for Engineering Consumption Value by Region (2024-2029) & (USD Million)

Table 124. South America Nonwoven Fabrics for Engineering Sales Quantity by Type (2018-2023) & (K Sqm)

Table 125. South America Nonwoven Fabrics for Engineering Sales Quantity by Type (2024-2029) & (K Sqm)

Table 126. South America Nonwoven Fabrics for Engineering Sales Quantity by Application (2018-2023) & (K Sqm)

Table 127. South America Nonwoven Fabrics for Engineering Sales Quantity by Application (2024-2029) & (K Sqm)

Table 128. South America Nonwoven Fabrics for Engineering Sales Quantity by Country (2018-2023) & (K Sqm)

Table 129. South America Nonwoven Fabrics for Engineering Sales Quantity by Country (2024-2029) & (K Sqm)

Table 130. South America Nonwoven Fabrics for Engineering Consumption Value by Country (2018-2023) & (USD Million)

Table 131. South America Nonwoven Fabrics for Engineering Consumption Value by Country (2024-2029) & (USD Million)

Table 132. Middle East & Africa Nonwoven Fabrics for Engineering Sales Quantity by Type (2018-2023) & (K Sqm)

Table 133. Middle East & Africa Nonwoven Fabrics for Engineering Sales Quantity by Type (2024-2029) & (K Sqm)

Table 134. Middle East & Africa Nonwoven Fabrics for Engineering Sales Quantity by Application (2018-2023) & (K Sqm)

Table 135. Middle East & Africa Nonwoven Fabrics for Engineering Sales Quantity by Application (2024-2029) & (K Sqm)

Table 136. Middle East & Africa Nonwoven Fabrics for Engineering Sales Quantity by Region (2018-2023) & (K Sqm)

Table 137. Middle East & Africa Nonwoven Fabrics for Engineering Sales Quantity by Region (2024-2029) & (K Sqm)

Table 138. Middle East & Africa Nonwoven Fabrics for Engineering Consumption Value by Region (2018-2023) & (USD Million)

Table 139. Middle East & Africa Nonwoven Fabrics for Engineering Consumption Value by Region (2024-2029) & (USD Million)

Table 140. Nonwoven Fabrics for Engineering Raw Material

Table 141. Key Manufacturers of Nonwoven Fabrics for Engineering Raw Materials

Table 142. Nonwoven Fabrics for Engineering Typical Distributors

Table 143. Nonwoven Fabrics for Engineering Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Nonwoven Fabrics for Engineering Picture
- Figure 2. Global Nonwoven Fabrics for Engineering Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Nonwoven Fabrics for Engineering Consumption Value Market Share by Type in 2022
- Figure 4. Spunbond Nonwovens Examples
- Figure 5. Spunlace Nonwovens Examples
- Figure 6. Needle Punched Nonwovens Examples
- Figure 7. Global Nonwoven Fabrics for Engineering Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 8. Global Nonwoven Fabrics for Engineering Consumption Value Market Share by Application in 2022
- Figure 9. Road Construction Examples
- Figure 10. Port Examples
- Figure 11. Hydraulic Engineering Examples
- Figure 12. Landfill Site Examples
- Figure 13. Other Examples
- Figure 14. Global Nonwoven Fabrics for Engineering Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 15. Global Nonwoven Fabrics for Engineering Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 16. Global Nonwoven Fabrics for Engineering Sales Quantity (2018-2029) & (K Sqm)
- Figure 17. Global Nonwoven Fabrics for Engineering Average Price (2018-2029) & (US\$/Sqm)
- Figure 18. Global Nonwoven Fabrics for Engineering Sales Quantity Market Share by Manufacturer in 2022
- Figure 19. Global Nonwoven Fabrics for Engineering Consumption Value Market Share by Manufacturer in 2022
- Figure 20. Producer Shipments of Nonwoven Fabrics for Engineering by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 21. Top 3 Nonwoven Fabrics for Engineering Manufacturer (Consumption Value) Market Share in 2022
- Figure 22. Top 6 Nonwoven Fabrics for Engineering Manufacturer (Consumption Value) Market Share in 2022

Figure 23. Global Nonwoven Fabrics for Engineering Sales Quantity Market Share by Region (2018-2029)

Figure 24. Global Nonwoven Fabrics for Engineering Consumption Value Market Share by Region (2018-2029)

Figure 25. North America Nonwoven Fabrics for Engineering Consumption Value (2018-2029) & (USD Million)

Figure 26. Europe Nonwoven Fabrics for Engineering Consumption Value (2018-2029) & (USD Million)

Figure 27. Asia-Pacific Nonwoven Fabrics for Engineering Consumption Value (2018-2029) & (USD Million)

Figure 28. South America Nonwoven Fabrics for Engineering Consumption Value (2018-2029) & (USD Million)

Figure 29. Middle East & Africa Nonwoven Fabrics for Engineering Consumption Value (2018-2029) & (USD Million)

Figure 30. Global Nonwoven Fabrics for Engineering Sales Quantity Market Share by Type (2018-2029)

Figure 31. Global Nonwoven Fabrics for Engineering Consumption Value Market Share by Type (2018-2029)

Figure 32. Global Nonwoven Fabrics for Engineering Average Price by Type (2018-2029) & (US\$/Sqm)

Figure 33. Global Nonwoven Fabrics for Engineering Sales Quantity Market Share by Application (2018-2029)

Figure 34. Global Nonwoven Fabrics for Engineering Consumption Value Market Share by Application (2018-2029)

Figure 35. Global Nonwoven Fabrics for Engineering Average Price by Application (2018-2029) & (US\$/Sqm)

Figure 36. North America Nonwoven Fabrics for Engineering Sales Quantity Market Share by Type (2018-2029)

Figure 37. North America Nonwoven Fabrics for Engineering Sales Quantity Market Share by Application (2018-2029)

Figure 38. North America Nonwoven Fabrics for Engineering Sales Quantity Market Share by Country (2018-2029)

Figure 39. North America Nonwoven Fabrics for Engineering Consumption Value Market Share by Country (2018-2029)

Figure 40. United States Nonwoven Fabrics for Engineering Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Canada Nonwoven Fabrics for Engineering Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Mexico Nonwoven Fabrics for Engineering Consumption Value and Growth

Rate (2018-2029) & (USD Million)

Figure 43. Europe Nonwoven Fabrics for Engineering Sales Quantity Market Share by Type (2018-2029)

Figure 44. Europe Nonwoven Fabrics for Engineering Sales Quantity Market Share by Application (2018-2029)

Figure 45. Europe Nonwoven Fabrics for Engineering Sales Quantity Market Share by Country (2018-2029)

Figure 46. Europe Nonwoven Fabrics for Engineering Consumption Value Market Share by Country (2018-2029)

Figure 47. Germany Nonwoven Fabrics for Engineering Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. France Nonwoven Fabrics for Engineering Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. United Kingdom Nonwoven Fabrics for Engineering Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Russia Nonwoven Fabrics for Engineering Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Italy Nonwoven Fabrics for Engineering Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Asia-Pacific Nonwoven Fabrics for Engineering Sales Quantity Market Share by Type (2018-2029)

Figure 53. Asia-Pacific Nonwoven Fabrics for Engineering Sales Quantity Market Share by Application (2018-2029)

Figure 54. Asia-Pacific Nonwoven Fabrics for Engineering Sales Quantity Market Share by Region (2018-2029)

Figure 55. Asia-Pacific Nonwoven Fabrics for Engineering Consumption Value Market Share by Region (2018-2029)

Figure 56. China Nonwoven Fabrics for Engineering Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Japan Nonwoven Fabrics for Engineering Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Korea Nonwoven Fabrics for Engineering Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. India Nonwoven Fabrics for Engineering Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Southeast Asia Nonwoven Fabrics for Engineering Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Australia Nonwoven Fabrics for Engineering Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. South America Nonwoven Fabrics for Engineering Sales Quantity Market Share by Type (2018-2029)

Figure 63. South America Nonwoven Fabrics for Engineering Sales Quantity Market Share by Application (2018-2029)

Figure 64. South America Nonwoven Fabrics for Engineering Sales Quantity Market Share by Country (2018-2029)

Figure 65. South America Nonwoven Fabrics for Engineering Consumption Value Market Share by Country (2018-2029)

Figure 66. Brazil Nonwoven Fabrics for Engineering Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Argentina Nonwoven Fabrics for Engineering Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Middle East & Africa Nonwoven Fabrics for Engineering Sales Quantity Market Share by Type (2018-2029)

Figure 69. Middle East & Africa Nonwoven Fabrics for Engineering Sales Quantity Market Share by Application (2018-2029)

Figure 70. Middle East & Africa Nonwoven Fabrics for Engineering Sales Quantity Market Share by Region (2018-2029)

Figure 71. Middle East & Africa Nonwoven Fabrics for Engineering Consumption Value Market Share by Region (2018-2029)

Figure 72. Turkey Nonwoven Fabrics for Engineering Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Egypt Nonwoven Fabrics for Engineering Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Saudi Arabia Nonwoven Fabrics for Engineering Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. South Africa Nonwoven Fabrics for Engineering Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Nonwoven Fabrics for Engineering Market Drivers

Figure 77. Nonwoven Fabrics for Engineering Market Restraints

Figure 78. Nonwoven Fabrics for Engineering Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Nonwoven Fabrics for Engineering in 2022

Figure 81. Manufacturing Process Analysis of Nonwoven Fabrics for Engineering

Figure 82. Nonwoven Fabrics for Engineering Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source

I would like to order

Product name: Global Nonwoven Fabrics for Engineering Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G2571F60495EEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G2571F60495EEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

