

Global Spray-applied Fire Resistive Materials (SFRM) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Spray-applied Fire Resistive Materials (SFRM) market size was valued at USD 2866 million in 2023 and is forecast to a readjusted size of USD 4209.8 million by 2030 with a CAGR of 5.6% during review period.

Sprayed fire-resistive materials (SFRMs) are passive fire-protection materials intended for direct application to structural building members. The Spray-applied Fire Resistive Materials (SFRM) market covers Cellulosic, Hydrocarbon, etc. The typical players include PPG Industries, Inc., AkzoNobel, Sherwin-Williams, Hempel, 3M, Etex Group, StanChem Inc. (Albi Protective Coatings), Flame Control, etc.

Global core spray-applied fire resistive materials manufactures include AkzoNobel, Sika AG, Sherwin-Williams etc. The top 3 companies hold a share about 33%. Europe is the largest market, with a share about 43%, followed by North America and Asia-Pacific with the share about 35% and 19%. In terms of product, cellulosic SFRM is the largest segment, with a share over 57%. And in terms of application, the largest application is building constructions, followed by oil and gas.

The Global Info Research report includes an overview of the development of the Spray-applied Fire Resistive Materials (SFRM) industry chain, the market status of Building Constructions (Cellulosic SFRM, Hydrocarbon SFRM), Oil and Gas (Cellulosic SFRM, Hydrocarbon SFRM), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Spray-applied Fire Resistive Materials (SFRM).

Regionally, the report analyzes the Spray-applied Fire Resistive Materials (SFRM) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Spray-applied Fire Resistive Materials (SFRM) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Spray-applied Fire Resistive Materials (SFRM) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Spray-applied Fire Resistive Materials (SFRM) industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Cellulosic SFRM, Hydrocarbon SFRM).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Spray-applied Fire Resistive Materials (SFRM) market.

Regional Analysis: The report involves examining the Spray-applied Fire Resistive Materials (SFRM) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Spray-applied Fire Resistive Materials (SFRM) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Spray-applied Fire Resistive Materials (SFRM):

Company Analysis: Report covers individual Spray-applied Fire Resistive Materials (SFRM) manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Spray-applied Fire Resistive Materials (SFRM). This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Building Constructions, Oil and Gas).

Technology Analysis: Report covers specific technologies relevant to Spray-applied Fire Resistive Materials (SFRM). It assesses the current state, advancements, and potential future developments in Spray-applied Fire Resistive Materials (SFRM) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Spray-applied Fire Resistive Materials (SFRM) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Spray-applied Fire Resistive Materials (SFRM) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Cellulosic SFRM

Hydrocarbon SFRM

Market segment by Application

Building Constructions

Oil and Gas

Others

Major players covered

AkzoNobel

Sika AG

Sherwin-Williams

PPG Industries, Inc.

Beijing BBMG

Etex Group

Jotun

Shandong Judong New Material

RPM International

Shikoku Kaken Kogyo Co., Ltd.

Hempel

Isolatek International

GCP Applied Technologies Inc.

Huntsman Corporation

Yung Chi

MBCC Group

Teknos Group

Flame Control

Rudolf Hensel GmbH

INCA

Contego International Inc.

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 Spray-applied Fire Resistive Materials (SFRM) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Spray-applied Fire Resistive Materials (SFRM), with price, sales, revenue and global market share of Spray-applied Fire Resistive Materials (SFRM) from 2019 to 2024.

Chapter 3, the Spray-applied Fire Resistive Materials (SFRM) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Spray-applied Fire Resistive Materials (SFRM) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023. and Spray-applied Fire Resistive Materials (SFRM) market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Spray-applied Fire Resistive Materials (SFRM).

Chapter 14 and 15, to describe Spray-applied Fire Resistive Materials (SFRM) sales channel, distributors, customers, research findings and conclusion.

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