

### Fire Protection Materials Market for Construction Industry Analysis Report By Type (Sheet/Board, Sealant, Mortar, Spray, Putty), By Application (Commercial, Industrial, Residential), And Segment Forecasts, 2018 - 2025

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#### **Abstracts**

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The global fire protection materials for construction market size is expected to reach USD 8.10 billion by 2025, according to a new report by Grand View Research, Inc., projecting an 8.4% CAGR during the forecast period. The market is anticipated to grow with the implementation of fire safety regulations and strict building codes. There are also various official standards established to overlook and ensure product effectiveness. In addition, rising awareness among people toward fire safety is anticipated to trigger market growth.

According to the latest report by National Fire Protection Association (NFPA) published in 2016, fire incidents kill at last seven people each day in U.S. alone. Fire protection materials have gained high popularity as they effectively prevent the spread of fire from one area to the other. These materials can withstand fire for a long time. As a result, firefighters can control the fire and prevent loss of life and property by extending the time frame available during such situations.

Improving attitude toward building safety codes, along with increasing fire hazard incidents, is anticipated to boost sales of fire protection materials around the globe. These materials have immense growth potential and can partially replace traditional construction materials such as sealants, putty, and coating sprays.



Key manufacturers constantly focus on high-end research and technological advancements to produce improved fire protection materials that can withstand fire for a longer duration and produce less smoke when burnt.

Further key findings from the report suggest:

By type, putty is expected to be the fastest-growing segment, in terms of revenue, exhibiting a CAGR of 9.3% from 2017 to 2025. Sealants, on the other hand, formed the largest segment in terms of revenue in 2016 owing to its growing usage as a primary fire protection material in steel infrastructure

Commercial construction is projected to emerge as the largest as well the fastest growing application segment on account rising fire safety regulations and strict building codes for offices, shopping centers, malls, hospitals, schools, colleges, universities, and hotels

Asia Pacific is expected to be the fastest growing region with an estimated CAGR of 10.4% from 2017 to 2025. Rising manufacturing industries with support from the government in the form of incentives and subsidies and rapidly growing population have fostered market growth

Implementation of strict fire safety regulations, coupled with high disposable income and awareness among public toward fire safety, has made North America the largest consumer of fire protection materials for construction

Parameters such as stability of a structure in case it is exposed to fire are taken into consideration while developing new products.



#### **Contents**

#### **CHAPTER 1 METHODOLOGY AND SCOPE**

- 1.1 Research methodology
- 1.2 Research scope and assumptions
- 1.3 List of data sources
- 1.4 List of abbreviations

#### **CHAPTER 2 EXECUTIVE SUMMARY**

2.1 Market snapshot

#### **CHAPTER 3 MARKET VARIABLES, TRENDS & SCOPE**

- 3.1 Market segmentation
- 3.2 Penetration & growth prospect mapping, 2014 2025
- 3.3 Value chain analysis
- 3.4 Regulatory framework
- 3.5 Technology overview
- 3.6 Market dynamics
  - 3.6.1 Market driver analysis
    - 3.6.1.1 Growing construction spending
    - 3.6.1.2 Growing stringent fire safety regulations
  - 3.6.2 Market restraint analysis
    - 3.6.2.1 High price of fire protection materials.
- 3.7 Key opportunities prioritized
  - 3.7.1 New market avenues
- 3.8 Industry analysis Porter's
- 3.9 PESTEL analysis

## CHAPTER 4 FIRE PROTECTION MATERIALS FOR CONSTRUCTION MARKET: TYPE ESTIMATES & TREND ANALYSIS

- 4.1 Type market introduction, 2016 & 2025
- 4.2 Global Fire Protection Materials For Construction Market demand by type, 2014 2025 (USD Million)
- 4.2.1 Global Fire Protection Materials For Construction Market estimates & forecast by type, 2014 2025



- 4.3 Sealants
  - 4.3.1 Sealants market estimates & forecast, 2014 2025
  - 4.3.2 Sealants market estimates & forecast, by region, 2014 2025
- 4.4 Mortar
  - 4.4.1 Mortar market estimates & forecast, 2014 2025
- 4.4.2 Mortar market estimates & forecast, by region, 2014 2025
- 4.5 Spray
  - 4.5.1 Spray market estimates & forecast, 2014 2025
  - 4.5.2 Spray market estimates & forecast, by region, 2014 2025
- 4.6 Boards/Sheets
  - 4.6.1 Board/Sheets market estimates & forecast, 2014 2025
  - 4.6.2 Boards/Sheets market estimates & forecast, by region, 2014 2025
- 4.7 Putty
  - 4.7.1 Putty market estimates & forecast, 2014 2025
  - 4.7.2 Putty market estimates & forecast, by region, 2014 2025
- 4.8 Others
  - 4.8.1 Others market estimates & forecast, 2014 2025
  - 4.8.2 Others market estimates & forecast, by region, 2014 2025

## CHAPTER 5 FIRE PROTECTION MATERIALS FOR CONSTRUCTION MARKET: APPLICATION ESTIMATES & TREND ANALYSIS

- 5.1 Application market introduction, 2016 & 2025
- 5.2 Global Fire Protection Materials For Construction Market demand by application, 2014 2025 (USD Million)
- 5.2.1 Fire Protection Materials For Construction Market estimates & forecast by application, 2014 2025
- 5.3 Residential Construction
  - 5.3.1 Residential Construction market estimates & forecast, 2014 2025
- 5.3.2 Residential Construction market estimates & forecast, by region, 2014 2025
- 5.4 Commercial Construction
  - 5.4.1 Commercial Construction market estimates & forecast, 2014 2025
- 5.4.2 Commercial Construction market estimates & forecast, by region, 2014 2025 5.5 Industrial Construction
  - 5.5.1 Industrial Construction market estimates & forecast, 2014 2025
  - 5.5.2 Industrial Construction market estimates & forecast, by region, 2014 2025

# CHAPTER 6 FIRE PROTECTION MATERIALS FOR CONSTRUCTION MARKET: REGIONAL ESTIMATES & TREND ANALYSIS



- 6.1 Regional market introduction, 2016 & 2025
- 6.2 Global Fire Protection Materials For Construction Market demand by region 2014-2025, (USD Million)
- 6.3 North America
  - 6.3.1 Materials For Construction Market estimates & forecast, 2014 2025
  - 6.3.2 Materials For Construction Market estimates & forecast, by type, 2014 2025
- 6.3.3 Materials For Construction Market estimates & forecast, by application, 2014 2025
  - 6.3.4 U.S.
    - 6.3.4.1 Materials For Construction Market estimates & forecast, 2014 2025
  - 6.3.4.2 Materials For Construction Market estimates & forecast, by type, 2014 2025
- 6.3.4.3 Materials For Construction Market estimates & forecast, by application, 2014 2025
- 6.4 Europe
  - 6.4.1 Materials For Construction Market estimates & forecast, 2014 2025
  - 6.4.2 Materials For Construction Market estimates & forecast, by type, 2014 2025
- 6.4.3 Materials For Construction Market estimates & forecast, by application, 2014 -2025
- 6.4.4 Germany
  - 6.4.4.1 Materials For Construction Market estimates & forecast, 2014 2025
- 6.4.4.2 Materials For Construction Market estimates & forecast, by type, 2014 2025
- 6.4.4.3 Materials For Construction Market estimates & forecast, by application, 2014 -2025
  - 6.4.5 U.K.
    - 6.4.5.1 Materials For Construction Market estimates & forecast, 2014 2025
    - 6.4.5.2 Materials For Construction Market estimates & forecast, by type, 2014 2025
- 6.4.5.3 Materials For Construction Market estimates & forecast, by application, 2014 -2025
  - 6.4.6 France
    - 6.4.6.1 Materials For Construction Market estimates & forecast, 2014 2025
  - 6.4.6.2 Materials For Construction Market estimates & forecast, by type, 2014 2025
- 6.4.6.3 Materials For Construction Market estimates & forecast, by application, 2014 2025
- 6.5 Asia Pacific
  - 6.5.1 Materials For Construction Market estimates & forecast, 2014 2025
  - 6.5.2 Materials For Construction Market estimates & forecast, by type, 2014 2025
- 6.5.3 Materials For Construction Market estimates & forecast, by application, 2014 -2025



- 6.5.4 China
  - 6.5.4.1 Materials For Construction Market estimates & forecast, 2014 2025
  - 6.5.4.2 Materials For Construction Market estimates & forecast, by type, 2014 2025
- 6.5.4.3 Materials For Construction Market estimates & forecast, by application, 2014 2025
  - 6.5.5 India
    - 6.5.5.1 Materials For Construction Market estimates & forecast, 2014 2025
    - 6.5.5.2 Materials For Construction Market estimates & forecast, by type, 2014 2025
- 6.5.5.3 Materials For Construction Market estimates & forecast, by application, 2014 2025
  - 6.5.6 Japan
  - 6.5.6.1 Materials For Construction Market estimates & forecast, 2014 2025
  - 6.5.6.2 Materials For Construction Market estimates & forecast, by type, 2014 2025
- 6.5.6.3 Materials For Construction Market estimates & forecast, by application, 2014 2025
  - 6.5.7 South Korea
    - 6.5.7.1 Materials For Construction Market estimates & forecast, 2014 2025
    - 6.5.7.2 Materials For Construction Market estimates & forecast, by type, 2014 2025
- 6.5.7.3 Materials For Construction Market estimates & forecast, by application, 2014 2025
- 6.6 Middle East & Africa (MEA)
  - 6.6.1 Materials For Construction Market estimates & forecast, 2014 2025
  - 6.6.2 Materials For Construction Market estimates & forecast, by type, 2014 2025
- 6.6.3 Materials For Construction Market estimates & forecast, by application, 2014 2025
  - 6.6.4 The United Arab Emirates
    - 6.6.4.1 Materials For Construction Market estimates & forecast, 2014 2025
    - 6.6.4.2 Materials For Construction Market estimates & forecast, by type, 2014 2025
- 6.6.4.3 Materials For Construction Market estimates & forecast, by application, 2014 2025
- 6.7 Central & South America (CSA)
  - 6.7.1 Materials For Construction Market estimates & forecast, 2014 2025
  - 6.7.2 Materials For Construction Market estimates & forecast, by type, 2014 2025
- 6.7.3 Materials For Construction Market estimates & forecast, by application, 2014 2025

#### **CHAPTER 7 COMPETITIVE LANDSCAPE**

#### 7.1 Vendor landscape



- 7.2 Market players
- 7.3 Competitive environment
- 7.4 Strategy framework

#### **CHAPTER 8 COMPANY PROFILES**

- 8.1 AkzoNobel N.V.
  - 8.1.1 Company overview
  - 8.1.2 Financial performance
  - 8.1.3 Industries and services catered
  - 8.1.4 Product benchmarking
  - 8.1.5 Strategic initiatives
- 8.2 3M
  - 8.2.1 Company overview
  - 8.2.2 Financial performance
  - 8.2.3 Industries and services catered
  - 8.2.4 Product benchmarking
- 8.3 Sika AG
  - 8.3.1 Company overview
  - 8.3.2 Financial performance
  - 8.3.3 Industries and services catered
  - 8.3.4 Product benchmarking
  - 8.3.5 Strategic initiative
- 8.4 BASF SE
  - 8.4.1 Company overview
  - 8.4.2 Financial performance
  - 8.4.3 Industries and services catered
  - 8.4.4 Product benchmarking
- 8.5 Morgan Advanced Materials
  - 8.5.1 Company overview
  - 8.5.2 Financial performance
  - 8.5.3 Industries and services catered
  - 8.5.4 Product benchmarking
  - 8.5.5 Strategic initiative
- 8.6 Etex SA
  - 8.6.1 Company overview
  - 8.6.2 Financial performance
  - 8.6.3 Industries and services catered
  - 8.6.4 Product benchmarking



- 8.6.5 Strategic initiatives
- 8.7 Hilti
  - 8.7.1 Company overview
  - 8.7.2 Financial performance
  - 8.7.3 Industries and services catered
  - 8.7.4 Product benchmarking
- 8.8 RectorSeal
  - 8.8.1 Company overview
  - 8.8.2 Financial performance
  - 8.8.3 Industries and services catered
  - 8.8.4 Product benchmarking
- 8.9 PPG Industries, Inc.
  - 8.9.1 Company overview
  - 8.9.2 Financial performance
  - 8.9.3 Industries and services catered
  - 8.9.4 Product benchmarking
  - 8.9.5 Strategic initiatives
- 8.10 Sherwin Williams Company
  - 8.10.1 Company overview
  - 8.10.2 Financial performance
  - 8.10.3 Industries and services catered
  - 8.10.4 Product benchmarking
  - 8.10.5 Strategic initiatives



#### **List Of Tables**

#### LIST OF TABLES

TABLE 1 Key international regulations & their impact on the Fire Protection Materials For Construction Market industry

TABLE 2 Construction Spending in U.S.

TABLE 3 Global Fire Protection Materials For Construction Market estimates & forecast by type, 2014 - 2025 (USD Million)

TABLE 4 Sealants market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 5 Sealants market revenue, by region, 2014 - 2025 (USD Million)

TABLE 6 Mortar market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 7 Mortar market revenue, by region, 2014 - 2025 (USD Million)

TABLE 8 Spray market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 9 Spray market revenue, by region, 2014 - 2025 (USD Million)

TABLE 10 Boards/Sheets market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 11 Boards/Sheets market revenue, by region, 2014 - 2025 (USD Million)

TABLE 12 Putty market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 13 Putty market revenue, by region, 2014 - 2025 (USD Million)

TABLE 14 Others market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 15 Others market revenue, by region, 2014 - 2025 (USD Million)

TABLE 16 Global Fire Protection Materials For Construction Market estimates & forecast by application, 2014 - 2025 (USD Million)

TABLE 17 Residential Construction market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 18 Residential Construction market revenue, by region, 2014 - 2025 (USD Million)

TABLE 19 Commercial Construction market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 20 Commercial Construction market revenue, by region, 2014 - 2025 (USD Million)

TABLE 21 Industrial Construction market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 22 Industrial Construction market revenue, by region, 2014 - 2025 (USD Million)

TABLE 23 Global Fire Protection Materials For Construction Market demand by region 2014- 2025, (USD Million)

TABLE 24 North America Fire Protection Materials For Construction Market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 25 North America Fire Protection Materials For Construction Market revenue, by



type, 2014 - 2025 (USD Million)

TABLE 26 North America Fire Protection Materials For Construction Market revenue, by application, 2014 - 2025 (USD Million)

TABLE 27 U.S. Fire Protection Materials For Construction Market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 28 U.S. Fire Protection Materials For Construction Market revenue, by type, 2014 - 2025 (USD Million)

TABLE 29 U.S. Fire Protection Materials For Construction Market revenue, by application, 2014 - 2025 (USD Million)

TABLE 30 Europe Fire Protection Materials For Construction Market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 31 Europe Fire Protection Materials For Construction Market revenue, by type, 2014 - 2025 (USD Million)

TABLE 32 Europe Fire Protection Materials For Construction Market revenue, by application, 2014 - 2025 (USD Million)

TABLE 33 Germany Fire Protection Materials For Construction Market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 34 Germany Fire Protection Materials For Construction Market revenue, by type, 2014 - 2025 (USD Million)

TABLE 35 Germany Fire Protection Materials For Construction Market revenue, by application, 2014 - 2025 (USD Million)

TABLE 36 U.K. Fire Protection Materials For Construction Market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 37 U.K. Fire Protection Materials For Construction Market revenue, by type, 2014 - 2025 (USD Million)

TABLE 38 U.K. Fire Protection Materials For Construction Market revenue, by application, 2014 - 2025 (USD Million)

TABLE 39 France Fire Protection Materials For Construction Market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 40 France Fire Protection Materials For Construction Market revenue, by type, 2014 - 2025 (USD Million)

TABLE 41 France Fire Protection Materials For Construction Market revenue, by application, 2014 - 2025 (USD Million)

TABLE 42 Asia Pacific Fire Protection Materials For Construction Market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 43 Asia Pacific Fire Protection Materials For Construction Market revenue, by type, 2014 - 2025 (USD Million)

TABLE 44 Asia Pacific Fire Protection Materials For Construction Market revenue, by application, 2014 - 2025 (USD Million)



TABLE 45 China Fire Protection Materials For Construction Market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 46 China Fire Protection Materials For Construction Market revenue, by type, 2014 - 2025 (USD Million)

TABLE 47 China Fire Protection Materials For Construction Market revenue, by application, 2014 - 2025 (USD Million)

TABLE 48 India Fire Protection Materials For Construction Market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 49 India Fire Protection Materials For Construction Market revenue, by type, 2014 - 2025 (USD Million)

TABLE 50 India Fire Protection Materials For Construction Market revenue, by application, 2014 - 2025 (USD Million)

TABLE 51 Japan Fire Protection Materials For Construction Market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 52 Japan Fire Protection Materials For Construction Market revenue, by type, 2014 - 2025 (USD Million)

TABLE 53 Japan Fire Protection Materials For Construction Market revenue, by application, 2014 - 2025 (USD Million)

TABLE 54 South Korea Fire Protection Materials For Construction Market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 55 South Korea Fire Protection Materials For Construction Market revenue, by type, 2014 - 2025 (USD Million)

TABLE 56 South Korea Fire Protection Materials For Construction Market revenue, by application, 2014 - 2025 (USD Million)

TABLE 57 MEA Fire Protection Materials For Construction Market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 58 MEA Fire Protection Materials For Construction Market revenue, by type, 2014 - 2025 (USD Million)

TABLE 59 MEA Fire Protection Materials For Construction Market revenue, by application, 2014 - 2025 (USD Million)

TABLE 60 UAE Fire Protection Materials For Construction Market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 61 UAE Fire Protection Materials For Construction Market revenue, by type, 2014 - 2025 (USD Million)

TABLE 62 UAE Fire Protection Materials For Construction Market revenue, by application, 2014 - 2025 (USD Million)

TABLE 63 CSA Fire Protection Materials For Construction Market estimates & forecast, 2014 - 2025 (USD Million)

TABLE 64 CSA Fire Protection Materials For Construction Market revenue, by type,



2014 - 2025 (USD Million)

TABLE 65 CSA Fire Protection Materials For Construction Market revenue, by application, 2014 - 2025 (USD Million)



### **List Of Figures**

#### LIST OF FIGURES

- FIG. 1 Fire Protection Materials For Construction Market snapshot
- FIG. 2 Fire Protection Materials For Construction Market revenue, 2016 (USD Million)
- FIG. 3 Fire Protection Materials For Construction Market segmentation
- FIG. 4 Fire Protection Materials For Construction Market volume & revenue, 2014 -
- 2025 (USD Million)
- FIG. 5 Fire Protection Materials For Construction Market value chain analysis
- FIG. 6 Fire Protection Materials For Construction Market dynamics
- FIG. 7 Fire Protection Materials For Construction Market driver impact
- FIG. 8 Deaths in U.S. due to fire incidents (2009 2014)
- FIG. 9 Loss due to fire incidents, 2009 2014 (USD Billions)
- FIG. 10 Fire Protection Materials For Construction Market restraint impact
- FIG. 11 Key opportunities prioritized
- FIG. 12 New market avenues
- FIG. 13 Fire Protection Materials For Construction Market Porter's analysis
- FIG. 14 PESTEL analysis
- FIG. 15 Fire Protection Materials For Construction Market type trends, (USD Million)
- FIG. 16 Fire Protection Materials For Construction Market type trends, (USD Million)
- FIG. 17 Fire Protection Materials For Construction Market regional snapshot
- FIG. 18 Competitive environment
- FIG. 19 Strategy framework



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