

# Global Flame-retardant Structural Sealant Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Flame-retardant Structural Sealant market size was valued at US\$ 528 million in 2025 and is forecast to a readjusted size of US\$ 987 million by 2032 with a CAGR of 5.5% during review period.

In 2025, the global production of flame-retardant structural sealants was approximately 26,000 tons, with a mainstream price of around US\$20/kg, and a global market size of approximately US\$513 million. This product refers to a special polymeric sealing material that combines structural bonding and load-bearing capacity, sealing and waterproofing, and highly efficient flame-retardant and fire-resistant properties. It is primarily based on silicone, polyurethane, and epoxy resins, achieving FV-0 flame retardant standards. It is self-extinguishing at high temperatures and forms a barrier layer, meeting the structural safety and fire protection requirements of fields such as construction, transportation, and electronics. The upstream of the industry chain consists of raw materials such as silicone polymers, halogen-free flame retardants, silica, and crosslinking agents, with suppliers mainly including Dow, Wacker Chemie, Clariant, and domestic chemical companies. The midstream consists of manufacturers such as Dow, 3M, Henkel, Silicon Power, and Baiyun Chemical, responsible for formulation development and large-scale production. The downstream applications are mainly in building curtain walls, new energy vehicle battery packaging, rail transportation, and electrical and electronic equipment.

This report is a detailed and comprehensive analysis for global Flame-retardant Structural Sealant 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 2025, are provided.

**Key Features:**

Global Flame-retardant Structural Sealant market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/kg), 2021-2032

Global Flame-retardant Structural Sealant market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/kg), 2021-2032

Global Flame-retardant Structural Sealant market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/kg), 2021-2032

Global Flame-retardant Structural Sealant market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/kg), 2021-2026

**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 Flame-retardant Structural Sealant
- 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 Flame-retardant Structural Sealant market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include DOW, 3M, Henkel, Sika Taiwan, Arkema, Wacker Chemie AG, Shin-Etsu, Antas, Guibao, Baiyun, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## **Market Segmentation**

Flame-retardant Structural Sealant market is split by Type and by Application. For the period 2021-2032, 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

Silicone Type

Polyurethane Type

Epoxy Type

Modified Polymer Type

### Market segment by Performance

General Flame Retardant Type

Fire-rated Type

High displacement Capacity Type

Weather-resistant and Durable Type

### Market segment by System

Halogen-free Flame Retardant Type

Halogen-containing Flame Retardant Type

## Ceramicized Flame Retardant Type

### Market segment by Application

Construction Engineering

New Energy Vehicles

Rail Transit

Electronics and Electrical Engineering

Shipbuilding and Aviation

### Major players covered

DOW

3M

Henkel

Sika Taiwan

Arkema

Wacker Chemie AG

Shin-Etsu

Antas

Guibao

Baiyun

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 Flame-retardant Structural Sealant product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Flame-retardant Structural Sealant, with price, sales quantity, revenue, and global market share of Flame-retardant Structural Sealant from 2021 to 2026.

Chapter 3, the Flame-retardant Structural Sealant competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Flame-retardant Structural Sealant breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Flame-retardant Structural Sealant market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Flame-retardant Structural Sealant.

Chapter 14 and 15, to describe Flame-retardant Structural Sealant sales channel, distributors, customers, research findings and conclusion.

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