

Global Intumescent Coatings Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Intumescent Coatings market size is expected to reach \$ 3703 million by 2032, rising at a market growth of 4.8% CAGR during the forecast period (2026-2032).

Intumescent coating is a functional fire-protection coating material that rapidly expands and forms an insulating char layer when exposed to high temperatures or flames. It is widely used in construction, petrochemical, power generation, rail transit, marine, and industrial equipment applications. Its primary function is to create a dense foamed carbon layer through chemical reactions during a fire, thereby reducing heat transfer to the substrate, slowing the temperature rise of steel structures, wood, cables, or composite materials, and improving fire resistance while extending evacuation and firefighting time. Intumescent coatings are typically composed of film-forming resins, flame retardants, carbonizing agents, blowing agents, and functional fillers. Common product systems include water-based intumescent coatings, solvent-based intumescent coatings, and epoxy intumescent fireproof coatings. Compared with traditional fireproof cladding materials, intumescent coatings offer advantages such as lighter weight, easier application, improved aesthetics, and better adaptability to complex structures. With increasingly stringent global fire safety regulations, as well as rising demand from high-rise buildings, data centers, new energy facilities, and industrial safety applications, the industry is evolving toward environmentally friendly, low-VOC, high-weather-resistance, ultra-thin, and intelligent coating technologies. In 2025, the global average selling price of intumescent coatings is estimated at approximately USD 7,000 per ton, with global sales volume reaching around 170,000 tons and average corporate gross margins estimated at about 33%.

In the future, the intumescent coating industry is expected to maintain steady growth, primarily driven by stricter global fire safety regulations, the increasing number of high-

rise buildings, and rising industrial safety requirements. With the rapid expansion of data centers, renewable energy plants, rail transit systems, offshore wind power, petrochemical facilities, and energy storage infrastructure, demand for high-performance fire protection materials will continue to increase. Future products are expected to further evolve toward environmentally friendly, low-VOC, water-based, and ultra-thin technologies to meet the requirements of green buildings and sustainable development. At the same time, epoxy intumescent coatings, hydrocarbon fire-resistant coatings, and high-weather-resistance products will see growing adoption in offshore engineering, energy, and heavy industrial sectors. The development of nanomaterials, intelligent monitoring technologies, and advanced flame-retardant systems will also improve durability, adhesion, and thermal insulation performance. Although fluctuations in raw material prices and increasingly strict environmental regulations may create cost pressures, the industry as a whole is expected to maintain strong long-term growth potential.

This report studies the global Intumescent Coatings production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Intumescent Coatings and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Intumescent Coatings that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Intumescent Coatings total production and demand, 2021-2032, (Tons)

Global Intumescent Coatings total production value, 2021-2032, (USD Million)

Global Intumescent Coatings production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Intumescent Coatings consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Intumescent Coatings domestic production, consumption, key domestic manufacturers and share

Global Intumescent Coatings production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Intumescent Coatings production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Intumescent Coatings production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Intumescent Coatings 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 Sherwin-Williams, AkzoNobel, PPG, JOTUN, Nippon Paint, Etex Group, Hunan Xiangjiang Paint Group, Kansai Paint, Shandong Judong New Material, Beijing BBMG, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Intumescent Coatings market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Intumescent Coatings Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Intumescent Coatings Market, Segmentation by Type:

Water Based

Solvent Based

Global Intumescent Coatings Market, Segmentation by Substrate:

Steel Structure

Wood

Cable

Concrete

Global Intumescent Coatings Market, Segmentation by Construction Method:

Spray-applied

Brush-applied

Roller-applied

Global Intumescent Coatings Market, Segmentation by Application:

Oil and Gas Industrial

Building Field

Others

Companies Profiled:

Sherwin-Williams

AkzoNobel

PPG

JOTUN

Nippon Paint

Etex Group

Hunan Xiangjiang Paint Group

Kansai Paint

Shandong Judong New Material

Beijing BBMG

RPM International

SK Kaken

Hempel

Isolatek

GCP Applied Technologies Inc.

Huntsman Corporation

Sika

Yung Chi

Teknos Group

Flame Control

Rudolf Hensel GmbH

INCA

Key Questions Answered:

1. How big is the global Intumescent Coatings market?
2. What is the demand of the global Intumescent Coatings market?
3. What is the year over year growth of the global Intumescent Coatings market?
4. What is the production and production value of the global Intumescent Coatings market?
5. Who are the key producers in the global Intumescent Coatings market?
6. What are the growth factors driving the market demand?

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