

Global Various Fire Rated Composite Sandwich Panels Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Various Fire Rated Composite Sandwich Panels market size was valued at US\$ 14730 million in 2024 and is forecast to a readjusted size of USD 19080 million by 2031 with a CAGR of 3.8% during review period.

Sandwich panel is a kind of composite panel. Sandwich panels are made of three layers: low density core inserted in between two relatively thin skin layers. The most used materials for cores are expanded polystyrene, polyurethane, phenolic aldehyde, mineral wool. Sandwich panel is widely used in various architectural constructions as roof, wall, etc.

Europe is the largest consumption market, with a market share over 35.12% in 2019. Following by Americas, which is the second largest consumption region with the consumption market share of 32.36% in 2019. While, the market size in APAC and Middle East Africa are relatively smaller due to the lower demand.

The global average price of composite sandwich panels is in the increasing trend. With the situation of global economy and fluctuation of metal price, prices of composite sandwich panels will be in increasing trend in the following five years.

The fire grade of composite sandwich panels includes A2 Fire Rated, B, C Fire Rated, D, E Fire Rated and F Fire Rated. Composite sandwich panel is widely used in building wall, building roof, cold storage and other field.

This report is a detailed and comprehensive analysis for global Various Fire Rated Composite Sandwich Panels 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 Various Fire Rated Composite Sandwich Panels market size and forecasts, in consumption value (\$ Million), sales quantity (M Sqm), and average selling prices (US\$/Sqm), 2020-2031

Global Various Fire Rated Composite Sandwich Panels market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (M Sqm), and average selling prices (US\$/Sqm), 2020-2031

Global Various Fire Rated Composite Sandwich Panels market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (M Sqm), and average selling prices (US\$/Sqm), 2020-2031

Global Various Fire Rated Composite Sandwich Panels market shares of main players, shipments in revenue (\$ Million), sales quantity (M Sqm), and ASP (US\$/Sqm), 2020-2025

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 Various Fire Rated Composite Sandwich Panels
- To forecast future growth in each product and end-use market
- To forecast future factors affecting the marketplace

This report profiles key players in the global Various Fire Rated Composite Sandwich Panels 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 Kingspan, Metecno, Assan Panel, Isopan, Cornerstone Building Brands, ArcelorMittal, TATA Steel, Romakowski, Lattonedil, Marcegaglia, etc.

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

Market Segmentation

Various Fire Rated Composite Sandwich Panels market is split by Type and by Application. For the period 2020-2031, 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

A2 Fire Rated

B, C Fire Rated

D, E Fire Rated

F Fire Rated

Market segment by Application

Manufacturing Plants

Food processing plants

Agricultural and forestry buildings

Warehouses

Cold storage

Retail building

Educational Buildings

Healthcare Buildings

Institutional Buildings

Other

Major players covered

Kingspan

Metecno

Assan Panel

Isopan

Cornerstone Building Brands

ArcelorMittal

TATA Steel

Romakowski

Lattonedil

Marcegaglia

Ruukki

Tonmat

Italpannelli

Silex

Zhongjie Group

Alubel

Changzhou Jingxue

Nucor Building Systems

Isomec

AlShahin

Arconic

3A Composites

Mulk Holdings

Mitsubishi Chemical Corporation

Jyi Shyang

Yaret

CCJX

Seven

Goodsense

HuaYuan

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:

Global Various Fire Rated Composite Sandwich Panels Market 2025 by Manufacturers, Regions, Type and Applicatio...

Chapter 1, to describe Various Fire Rated Composite Sandwich Panels product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Various Fire Rated Composite Sandwich Panels, with price, sales quantity, revenue, and global market share of Various Fire Rated Composite Sandwich Panels from 2020 to 2025.

Chapter 3, the Various Fire Rated Composite Sandwich Panels competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Various Fire Rated Composite Sandwich Panels breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Various Fire Rated Composite Sandwich Panels market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Various Fire Rated Composite Sandwich Panels.

Chapter 14 and 15, to describe Various Fire Rated Composite Sandwich Panels sales channel, distributors, customers, research findings and conclusion.

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Figure 90. Indirect Channel Pros & Cons

Figure 91. Methodology

Figure 92. Research Process and Data Source

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