

# Global Glass Frit and Paste Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Glass Frit and Paste market size will reach 331.60 Million USD in 2025 and is projected to reach 437.54 Million USD by 2032, with a CAGR of 4.04% (2025-2032). Notably, the China Glass Frit and Paste market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Glass frit and paste are materials used in the manufacturing of electronic components, such as resistors, capacitors, and circuit boards. Glass frit is a powdered form of glass, often made by melting glass and then quenching it to form small, irregularly shaped particles. Glass paste, on the other hand, is a mixture of glass frit and a binder, typically an organic or inorganic material, to create a paste-like consistency. These materials are applied onto ceramic, metal, or other substrates and undergo a firing process where the glass frit melts, fuses with the substrate, and solidifies to form a durable glass coating. This process is known as firing or sintering. Glass frit and paste are crucial in electronics for creating hermetic seals, insulating layers, and other protective coatings. Their properties, such as thermal expansion, electrical insulation, and adherence to substrates, make them essential in the production of reliable and efficient electronic components.

The major global manufacturers of Glass Frit and Paste include Nippon Electric Glass, Showa Denko Materials, Namics Corporation, AGC Inc., Corning Inc., Schott AG, YEK

Glass, Ferro Corporation, TY CERA, Bass, Okamoto Glass, Beijing Asahi Electronic Materials, Sino-Australia Kechuang, Anywhere Powder, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Glass Frit and Paste. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Glass Frit and Paste market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Glass Frit and Paste market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Glass Frit and Paste industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Glass Frit and Paste Include:

Nippon Electric Glass

Showa Denko Materials

Namics Corporation

AGC Inc.

Corning Inc.

Schott AG

YEK Glass

Ferro Corporation

TY CERA

Bass

Okamoto Glass

Beijing Asahi Electronic Materials

Sino-Australia Kechuang

Anywhere Powder

Glass Frit and Paste Product Segment Include:

Tg Below 430?

Tg 430?-500?

Tg Above 500?

Glass Frit and Paste Product Application Include:

Electronics & Semiconductors

LED & OLED

Home Appliances

Solar & Fuel Cells

Others

## **Chapter Scope**

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