

# **Global Fireclay Tiles Market Size study, by Application (Residential, Commercial, Other) and Regional Forecasts 2022-2028**

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## **Abstracts**

Global Fireclay Tiles Market is valued approximately USD XXX billion in 2021 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2022-2028. Fireclay tiles are composed of refractory clays called fireclay. These refractory clays are commonly used in the production of pottery, tiles, and firebricks. Fireclay tiles are manufactured from fine-grained micas, quartz, and other organic compounds such as Sulphur. As a result, the majority of the materials used in fireclay are recycled. The primary application of fireclay tiles is to endure high temperatures as well as intense chemical and thermal strains. These tiles are typically low in thermal conductivity and high in energy efficiency. For high-temperature situations where conventional ceramics would melt, fireclay tiles are extensively employed. Residential, commercial, and other industrial manufacturing applications are among the most common uses for fireclay tiles. The global market for fireclay tiles is predicted to develop significantly due to its better thermal qualities when compared to ordinary clay tiles. Over the projected period, the growing food sector is likely to drive demand for fireclay tiles. According to the Food and Drink Europe 2018 report, the food and beverage industry was the region's largest manufacturing sector in 2016, with 294 thousand enterprises and a turnover of USD 1232.18 billion. As a result, France has the biggest yearly turnover (\$199.77 billion) and the greatest number of enterprises (59,757), followed by Germany (\$190.33 billion and 5940). Spain had a USD 107.11 billion turnover and 28,038 firms, whereas Italy had a USD 147.88 billion turnover and 56,500 firms. In comparison, the UK had just 6815 enterprises with a total sales of USD 118.2 billion. Increasing demand for low thermal conductivity, environmentally acceptable materials is also predicted to boost fireclay tile demand in the food processing industry. Growing awareness of fireclay tiles as a superior alternative to comparable materials is likely to drive the fireclay tiles market forward. However, variable raw material costs

hinder market expansion throughout the projection period of 2022-2028.

The key regions considered for the Global Fireclay Tiles Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. The Asia Pacific market for fireclay tiles is predicted to expand significantly. Growing building activity in emerging nations like as India and China is projected to fuel market expansion in this area. North America and Europe are likely to increase significantly as people become more aware of the benefits of fireclay tiles in residential and commercial applications.

Major market player included in this report are:

RAK Ceramics

Crossville Inc.

Atlas Concorde

Fireclay Tile Inc.

Porecelanosa Grupo

Gruppo Ceramiche Ricchetti

Mohawk Industries

Mulia Industrindo

GranitiFiandre SpA

Marazzi Group Srl

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Application:

Residential

Commercial

Other

By Region:

North America

U.S.

Canada

Europe

UK  
Germany  
France  
Spain  
Italy  
ROE

Asia Pacific  
China  
India  
Japan  
Australia  
South Korea  
RoAPAC  
Latin America  
Brazil  
Mexico  
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020  
Base year – 2021  
Forecast period – 2022 to 2028

Target Audience of the Global Fireclay Tiles Market in Market Study:

Key Consulting Companies & Advisors  
Large, medium-sized, and small enterprises  
Venture capitalists  
Value-Added Resellers (VARs)  
Third-party knowledge providers  
Investment bankers  
Investors

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