

Refractories - Global Market Outlook (2018-2027)

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Abstracts

According to Statistics MRC, the Global Refractories Market is accounted for \$23.71 billion in 2018 and is expected to reach \$34.63 billion by 2027 growing at a CAGR of 4.3% during the forecast period. Factors such as the increase in infrastructural development in emerging countries, growing demand for high-grade refractories from the iron & steel industry and increase in the production of non-ferrous materials are fuelling the market growth. However, environmental concerns and health and safety issues are hampering the market.

Refractories or refractory materials are resistant to high temperatures which are used in making moulds or crucibles. They are produced from natural and synthetic materials, generally non-metallic, or combinations of compounds and minerals. These materials must be chemically and physically stable at high temperatures.

Amongst form, the growth of the Unshaped Refractories segment is mainly attributed to the demand from the cement, glass, and ceramic industries. Unshaped refractories are mostly preferred by manufacturers than shaped refractories. These are widely used by manufacturers as the unshaped refractories are easy to use and have applications in various end-use industries.

By Geography, APAC is likely to have a huge demand due to increasing production and R&D facilities in this region. China, India, and Japan are the major contributors to the growth of iron & steel, glass, and non-ferrous metals industries in the region. These industries are witnessing growth owing to the increasing per capita expenditure and growing urbanization.

Some of the key players in global Refractories market are Vesuvius, Harbisonwalker International, Saint-Gobain, Shinagawa Refractories, Chosun Refractories Co. Ltd, Coorstek Incorporated, RHI Magnesita, Morgan Advanced Materials, Corning

Incorporated, Krosaki Harima, Imerys, Harbisonwalker International, IFGL Refractories Ltd, Minerals Technologies Inc. and Magnezit Group.

Alkalinities Covered:

Basic Refractories

Acidic & Neutral Refractories

Manufacturing Processes Covered:

Fused Cast

Formed

Dry Press Process

Hand Moulded

Unformed

Forms Covered:

Unshaped Refractories

Shaped Refractories

Monolithic

Bricks

Other Forms

Compositions Covered:

Nonclay-Based

Clay-Based

End Users Covered:

Power Generation

Cement & Lime

Iron & Steel

Glass

Non-Ferrous Metal

Energy & Chemicals

Non-Metallic Materials

Ceramic

Chemical Manufacturing Plants

Petrochemical Refineries

Other End Users

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country-level segments

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub-segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic analysis: Drivers and Constraints, Product/Technology Analysis, Porter's five forces analysis, SWOT analysis etc.

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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