

Global Calcium Silicate Insulation Boards Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

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Abstracts

Calcium silicate board is made of siliceous materials (mainly composed of SiO₂, such as quartz powder, coal ash, diatomite, etc.), calcium materials (mainly CaO, such as lime, calcium carbide mud, cement, etc.), reinforced fibers, and other additives. According to a certain proportion of various compounds, use advanced producing technology of molding, pressure, high-temperature steaming and other special technical processing to made calcium silicate board.

Calcium silicate boards as a new green building material, in addition to a conventional functions like gypsum board, also has excellent advantages of fire performance, moisture resistance, and long service life. Calcium silicate boards are widely used in commercial, industrial and residential construction of the suspended ceiling and partition wall, home decoration, furniture liners, billboards lining, the ship's compartment plate, warehouse boards, and other indoor engineering siding.

According to APO Research, The global Calcium Silicate Insulation Boards market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Global Calcium Silicate Insulation Boards key players include Etex Group, A&A Material, KingTec Materials, etc. Global top three manufacturers hold a share over 20%.

China is the largest market, with a share about 55%, followed by Japan, and Europe, both have a share about 30 percent.

In terms of product, Medium Density is the largest segment, with a share over 40%. And

in terms of application, the largest application is Commercial and Residential Buildings, followed by Industrial.

In terms of production side, this report researches the Calcium Silicate Insulation Boards production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Calcium Silicate Insulation Boards by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Calcium Silicate Insulation Boards, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Calcium Silicate Insulation Boards, also provides the consumption of main regions and countries. Of the upcoming market potential for Calcium Silicate Insulation Boards, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Calcium Silicate Insulation Boards sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Calcium Silicate Insulation Boards market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Calcium Silicate Insulation Boards sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Etex Group, A&A Material, NICHIAS, Wellpool, Ramco Hilux, Taisyou, Jinqiang, Yichang Hongyang

Group and KingTec Materials, etc.

Calcium Silicate Insulation Boards segment by Company

Etex Group

A&A Material

NICHIAS

Wellpool

Ramco Hilux

Taisyou

Jinqiang

Yichang Hongyang Group

KingTec Materials

CNUE

Ningbo Yihe Green Board

Guangdong Newelement

Zhejiang Hailong

Sanle Group

Guangdong Soben Green

Shandong lutai

Skamol

Calcium Silicate Insulation Boards segment by Type

Low Density

Medium Density

High Density

Calcium Silicate Insulation Boards segment by Application

Industrial

Commercial and Residential Buildings

Calcium Silicate Insulation Boards segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.

2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Calcium Silicate Insulation Boards market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Calcium Silicate Insulation Boards and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception

concerning the adoption of Calcium Silicate Insulation Boards.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Provides an overview of the Calcium Silicate Insulation Boards market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Calcium Silicate Insulation Boards industry.

Chapter 3: Detailed analysis of Calcium Silicate Insulation Boards market competition landscape. Including Calcium Silicate Insulation Boards manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7: Production/Production Value of Calcium Silicate Insulation Boards by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Calcium Silicate Insulation Boards in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the

world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.

Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Calcium Silicate Insulation Boards Production Value Estimates and Forecasts (2019-2030)
 - 1.2.2 Global Calcium Silicate Insulation Boards Production Capacity Estimates and Forecasts (2019-2030)
 - 1.2.3 Global Calcium Silicate Insulation Boards Production Estimates and Forecasts (2019-2030)
 - 1.2.4 Global Calcium Silicate Insulation Boards Market Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 GLOBAL CALCIUM SILICATE INSULATION BOARDS MARKET DYNAMICS

- 2.1 Calcium Silicate Insulation Boards Industry Trends
- 2.2 Calcium Silicate Insulation Boards Industry Drivers
- 2.3 Calcium Silicate Insulation Boards Industry Opportunities and Challenges
- 2.4 Calcium Silicate Insulation Boards Industry Restraints

3 CALCIUM SILICATE INSULATION BOARDS MARKET BY MANUFACTURERS

- 3.1 Global Calcium Silicate Insulation Boards Production Value by Manufacturers (2019-2024)
- 3.2 Global Calcium Silicate Insulation Boards Production by Manufacturers (2019-2024)
- 3.3 Global Calcium Silicate Insulation Boards Average Price by Manufacturers (2019-2024)
- 3.4 Global Calcium Silicate Insulation Boards Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Calcium Silicate Insulation Boards Key Manufacturers Manufacturing Sites & Headquarters
- 3.6 Global Calcium Silicate Insulation Boards Manufacturers, Product Type & Application
- 3.7 Global Calcium Silicate Insulation Boards Manufacturers Commercialization Time
- 3.8 Market Competitive Analysis
 - 3.8.1 Global Calcium Silicate Insulation Boards Market CR5 and HHI

3.8.2 Global Top 5 and 10 Calcium Silicate Insulation Boards Players Market Share by Production Value in 2023

3.8.3 2023 Calcium Silicate Insulation Boards Tier 1, Tier 2, and Tier

4 CALCIUM SILICATE INSULATION BOARDS MARKET BY TYPE

4.1 Calcium Silicate Insulation Boards Type Introduction

4.1.1 Low Density

4.1.2 Medium Density

4.1.3 High Density

4.2 Global Calcium Silicate Insulation Boards Production by Type

4.2.1 Global Calcium Silicate Insulation Boards Production by Type (2019 VS 2023 VS 2030)

4.2.2 Global Calcium Silicate Insulation Boards Production by Type (2019-2030)

4.2.3 Global Calcium Silicate Insulation Boards Production Market Share by Type (2019-2030)

4.3 Global Calcium Silicate Insulation Boards Production Value by Type

4.3.1 Global Calcium Silicate Insulation Boards Production Value by Type (2019 VS 2023 VS 2030)

4.3.2 Global Calcium Silicate Insulation Boards Production Value by Type (2019-2030)

4.3.3 Global Calcium Silicate Insulation Boards Production Value Market Share by Type (2019-2030)

5 CALCIUM SILICATE INSULATION BOARDS MARKET BY APPLICATION

5.1 Calcium Silicate Insulation Boards Application Introduction

5.1.1 Industrial

5.1.2 Commercial and Residential Buildings

5.2 Global Calcium Silicate Insulation Boards Production by Application

5.2.1 Global Calcium Silicate Insulation Boards Production by Application (2019 VS 2023 VS 2030)

5.2.2 Global Calcium Silicate Insulation Boards Production by Application (2019-2030)

5.2.3 Global Calcium Silicate Insulation Boards Production Market Share by Application (2019-2030)

5.3 Global Calcium Silicate Insulation Boards Production Value by Application

5.3.1 Global Calcium Silicate Insulation Boards Production Value by Application (2019 VS 2023 VS 2030)

5.3.2 Global Calcium Silicate Insulation Boards Production Value by Application (2019-2030)

5.3.3 Global Calcium Silicate Insulation Boards Production Value Market Share by Application (2019-2030)

6 COMPANY PROFILES

6.1 Etex Group

6.1.1 Etex Group Company Information

6.1.2 Etex Group Business Overview

6.1.3 Etex Group Calcium Silicate Insulation Boards Production, Value and Gross Margin (2019-2024)

6.1.4 Etex Group Calcium Silicate Insulation Boards Product Portfolio

6.1.5 Etex Group Recent Developments

6.2 A&A Material

6.2.1 A&A Material Company Information

6.2.2 A&A Material Business Overview

6.2.3 A&A Material Calcium Silicate Insulation Boards Production, Value and Gross Margin (2019-2024)

6.2.4 A&A Material Calcium Silicate Insulation Boards Product Portfolio

6.2.5 A&A Material Recent Developments

6.3 NICHIAS

6.3.1 NICHIAS Company Information

6.3.2 NICHIAS Business Overview

6.3.3 NICHIAS Calcium Silicate Insulation Boards Production, Value and Gross Margin (2019-2024)

6.3.4 NICHIAS Calcium Silicate Insulation Boards Product Portfolio

6.3.5 NICHIAS Recent Developments

6.4 Wellpool

6.4.1 Wellpool Company Information

6.4.2 Wellpool Business Overview

6.4.3 Wellpool Calcium Silicate Insulation Boards Production, Value and Gross Margin (2019-2024)

6.4.4 Wellpool Calcium Silicate Insulation Boards Product Portfolio

6.4.5 Wellpool Recent Developments

6.5 Ramco Hilux

6.5.1 Ramco Hilux Company Information

6.5.2 Ramco Hilux Business Overview

6.5.3 Ramco Hilux Calcium Silicate Insulation Boards Production, Value and Gross Margin (2019-2024)

6.5.4 Ramco Hilux Calcium Silicate Insulation Boards Product Portfolio

- 6.5.5 Ramco Hilux Recent Developments
- 6.6 Taisyou
 - 6.6.1 Taisyou Comapny Information
 - 6.6.2 Taisyou Business Overview
 - 6.6.3 Taisyou Calcium Silicate Insulation Boards Production, Value and Gross Margin (2019-2024)
 - 6.6.4 Taisyou Calcium Silicate Insulation Boards Product Portfolio
 - 6.6.5 Taisyou Recent Developments
- 6.7 Jinqiang
 - 6.7.1 Jinqiang Comapny Information
 - 6.7.2 Jinqiang Business Overview
 - 6.7.3 Jinqiang Calcium Silicate Insulation Boards Production, Value and Gross Margin (2019-2024)
 - 6.7.4 Jinqiang Calcium Silicate Insulation Boards Product Portfolio
 - 6.7.5 Jinqiang Recent Developments
- 6.8 Yichang Hongyang Group
 - 6.8.1 Yichang Hongyang Group Comapny Information
 - 6.8.2 Yichang Hongyang Group Business Overview
 - 6.8.3 Yichang Hongyang Group Calcium Silicate Insulation Boards Production, Value and Gross Margin (2019-2024)
 - 6.8.4 Yichang Hongyang Group Calcium Silicate Insulation Boards Product Portfolio
 - 6.8.5 Yichang Hongyang Group Recent Developments
- 6.9 KingTec Materials
 - 6.9.1 KingTec Materials Comapny Information
 - 6.9.2 KingTec Materials Business Overview
 - 6.9.3 KingTec Materials Calcium Silicate Insulation Boards Production, Value and Gross Margin (2019-2024)
 - 6.9.4 KingTec Materials Calcium Silicate Insulation Boards Product Portfolio
 - 6.9.5 KingTec Materials Recent Developments
- 6.10 CNUE
 - 6.10.1 CNUE Comapny Information
 - 6.10.2 CNUE Business Overview
 - 6.10.3 CNUE Calcium Silicate Insulation Boards Production, Value and Gross Margin (2019-2024)
 - 6.10.4 CNUE Calcium Silicate Insulation Boards Product Portfolio
 - 6.10.5 CNUE Recent Developments
- 6.11 Ningbo Yihe Green Board
 - 6.11.1 Ningbo Yihe Green Board Comapny Information
 - 6.11.2 Ningbo Yihe Green Board Business Overview

6.11.3 Ningbo Yihe Green Board Calcium Silicate Insulation Boards Production, Value and Gross Margin (2019-2024)

6.11.4 Ningbo Yihe Green Board Calcium Silicate Insulation Boards Product Portfolio

6.11.5 Ningbo Yihe Green Board Recent Developments

6.12 Guangdong Newelement

6.12.1 Guangdong Newelement Company Information

6.12.2 Guangdong Newelement Business Overview

6.12.3 Guangdong Newelement Calcium Silicate Insulation Boards Production, Value and Gross Margin (2019-2024)

6.12.4 Guangdong Newelement Calcium Silicate Insulation Boards Product Portfolio

6.12.5 Guangdong Newelement Recent Developments

6.13 Zhejiang Hailong

6.13.1 Zhejiang Hailong Company Information

6.13.2 Zhejiang Hailong Business Overview

6.13.3 Zhejiang Hailong Calcium Silicate Insulation Boards Production, Value and Gross Margin (2019-2024)

6.13.4 Zhejiang Hailong Calcium Silicate Insulation Boards Product Portfolio

6.13.5 Zhejiang Hailong Recent Developments

6.14 Sanle Group

6.14.1 Sanle Group Company Information

6.14.2 Sanle Group Business Overview

6.14.3 Sanle Group Calcium Silicate Insulation Boards Production, Value and Gross Margin (2019-2024)

6.14.4 Sanle Group Calcium Silicate Insulation Boards Product Portfolio

6.14.5 Sanle Group Recent Developments

6.15 Guangdong Soben Green

6.15.1 Guangdong Soben Green Company Information

6.15.2 Guangdong Soben Green Business Overview

6.15.3 Guangdong Soben Green Calcium Silicate Insulation Boards Production, Value and Gross Margin (2019-2024)

6.15.4 Guangdong Soben Green Calcium Silicate Insulation Boards Product Portfolio

6.15.5 Guangdong Soben Green Recent Developments

6.16 Shandong lutai

6.16.1 Shandong lutai Company Information

6.16.2 Shandong lutai Business Overview

6.16.3 Shandong lutai Calcium Silicate Insulation Boards Production, Value and Gross Margin (2019-2024)

6.16.4 Shandong lutai Calcium Silicate Insulation Boards Product Portfolio

6.16.5 Shandong lutai Recent Developments

6.17 Skamol

6.17.1 Skamol Comapny Information

6.17.2 Skamol Business Overview

6.17.3 Skamol Calcium Silicate Insulation Boards Production, Value and Gross Margin (2019-2024)

6.17.4 Skamol Calcium Silicate Insulation Boards Product Portfolio

6.17.5 Skamol Recent Developments

7 GLOBAL CALCIUM SILICATE INSULATION BOARDS PRODUCTION BY REGION

7.1 Global Calcium Silicate Insulation Boards Production by Region: 2019 VS 2023 VS 2030

7.2 Global Calcium Silicate Insulation Boards Production by Region (2019-2030)

7.2.1 Global Calcium Silicate Insulation Boards Production by Region: 2019-2024

7.2.2 Global Calcium Silicate Insulation Boards Production by Region (2025-2030)

7.3 Global Calcium Silicate Insulation Boards Production by Region: 2019 VS 2023 VS 2030

7.4 Global Calcium Silicate Insulation Boards Production Value by Region (2019-2030)

7.4.1 Global Calcium Silicate Insulation Boards Production Value by Region: 2019-2024

7.4.2 Global Calcium Silicate Insulation Boards Production Value by Region (2025-2030)

7.5 Global Calcium Silicate Insulation Boards Market Price Analysis by Region (2019-2024)

7.6 Regional Production Value Trends (2019-2030)

7.6.1 North America Calcium Silicate Insulation Boards Production Value (2019-2030)

7.6.2 Europe Calcium Silicate Insulation Boards Production Value (2019-2030)

7.6.3 Asia-Pacific Calcium Silicate Insulation Boards Production Value (2019-2030)

7.6.4 Latin America Calcium Silicate Insulation Boards Production Value (2019-2030)

7.6.5 Middle East & Africa Calcium Silicate Insulation Boards Production Value (2019-2030)

8 GLOBAL CALCIUM SILICATE INSULATION BOARDS CONSUMPTION BY REGION

8.1 Global Calcium Silicate Insulation Boards Consumption by Region: 2019 VS 2023 VS 2030

8.2 Global Calcium Silicate Insulation Boards Consumption by Region (2019-2030)

8.2.1 Global Calcium Silicate Insulation Boards Consumption by Region (2019-2024)

8.2.2 Global Calcium Silicate Insulation Boards Consumption by Region (2025-2030)

8.3 North America

8.3.1 North America Calcium Silicate Insulation Boards Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.3.2 North America Calcium Silicate Insulation Boards Consumption by Country (2019-2030)

8.3.3 U.S.

8.3.4 Canada

8.4 Europe

8.4.1 Europe Calcium Silicate Insulation Boards Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.4.2 Europe Calcium Silicate Insulation Boards Consumption by Country (2019-2030)

8.4.3 Germany

8.4.4 France

8.4.5 U.K.

8.4.6 Italy

8.4.7 Netherlands

8.5 Asia Pacific

8.5.1 Asia Pacific Calcium Silicate Insulation Boards Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.5.2 Asia Pacific Calcium Silicate Insulation Boards Consumption by Country (2019-2030)

8.5.3 China

8.5.4 Japan

8.5.5 South Korea

8.5.6 Southeast Asia

8.5.7 India

8.5.8 Australia

8.6 LAMEA

8.6.1 LAMEA Calcium Silicate Insulation Boards Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.6.2 LAMEA Calcium Silicate Insulation Boards Consumption by Country (2019-2030)

8.6.3 Mexico

8.6.4 Brazil

8.6.5 Turkey

8.6.6 GCC Countries

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 Calcium Silicate Insulation Boards Value Chain Analysis
 - 9.1.1 Calcium Silicate Insulation Boards Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Manufacturing Cost Structure
 - 9.1.4 Calcium Silicate Insulation Boards Production Mode & Process
- 9.2 Calcium Silicate Insulation Boards Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Calcium Silicate Insulation Boards Distributors
 - 9.2.3 Calcium Silicate Insulation Boards Customers

10 CONCLUDING INSIGHTS

11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
 - 11.5.1 Secondary Sources
 - 11.5.2 Primary Sources
- 11.6 Disclaimer

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