

Construction Glass Market by Product Type (Low-e Glass and Special Glass), Application (Residential and Nonresidential), Chemical Composition (Soda-Lime, Potash-Lime, and Potash-Lead) and Geography - Global Opportunity Analysis and Industry Forecast, 2014-2022

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Abstracts

Global Construction Glass Market Size Was Valued At \$76,036 Million In 2015, And Is Expected To Reach \$121,877 Million In 2022 At A Cagr Of 7.1% From 2016 To 2022. Construction Glass Is Used In Buildings As Insulation Material, Structural Component, External Glazing Material, And Cladding Material. It Possesses Properties Such As High-Quality Chemical Resistance, Soundproofing, Energy Efficiency, And Fire-Resistance, Making It A Suitable Choice For Global Construction Industry.

The Construction Glass Products Have Witnessed Increased Adoption In Residential And Nonresidential Sectors Owing To The Design And Development Of Various Advanced Products Such As Solar Control Glass, Self-Cleaning Glass, And Noise Reduction Glass. Although Continuous Advancements Prevailing In The Market Are Promoting Market Expansion, Factors Such As High Costs Associated With Raw Materials And Economic Downturn In Developed Regions Limit The Market Growth. In Addition, Growth In Urbanization & Industrialization, Increased Speed Of Construction, And Rise In Demand For Green Buildings Are Some Of The Key Variables That Supplement The Global Construction Glass Market Growth.

The Global Construction Glass Market Is Segmented Based On Product Type, Application, Chemical Composition, Manufacturing Process, And Geography. Market Segmentation Based On Product Type Includes Low E-Glass And Special Glass. Special Glass Accounted For The Largest Market Share Of Around 69% In 2015. This Is Attributed To Rapid Growth In Construction Industry, Increase In Government

Expenditures On Infrastructural Projects, And Various Building Regulations Related To Energy Efficiency Norms. The Chemical Compositions For Construction Glass Coating Include Soda–Lime, Potash–Lime, And Potash–Lead Glass. Potash–Lead Is Expected To Show The Highest Growth Rate During The Forecast Period, As It Is Expected To Reach A Market Value Of \$8,045 Million By 2022 With A Cagr Of 8.2%. On The Basis Of Manufacturing Process, The Construction Glass Market Is Bifurcated Into Float Process And Rolled/Sheet Process. Applications Covered In The Study Include Residential And Nonresidential Buildings. Nonresidential Buildings Segment Is Expected To Dominate The Market From 2016 To 2022, Owing To Increase In Construction Activities Of Green Buildings And Various Government Regulations Related To Energy-Efficient Buildings. Geographically, The Construction Glass Market Size Is Analyzed Across North America, Europe, Asia-Pacific, And Lamea. Asia-Pacific Is Expected To Dominate The Global Market During The Analysis Period Due To Infrastructural Development In Emerging Countries Such As India, China, Indonesia; And Increase In Repairing & Remodeling Of Buildings Being Carried Out In Developed Countries Such As Japan, Australia, And Singapore, Thereby Increasing The Demand For Construction Glass.

Key Players Operating In The Global Construction Glass Market Are Compagnie De Saint-Gobain S.A., Asahi Glass Co. Ltd., Ppg Industries, Inc., Nippon Sheet Glass Co. Ltd., Xinyi Glass Holdings Limited., Central Glass Co., Ltd., China Glass Holdings Limited, Guardian Industries Corp., Schott Ag, And Sisecam Group.

Key Benefits

This Report Provides An In-Depth Analysis Of The Global Construction Glass Market With Current Trends And Future Estimations To Elucidate The Potential Investment Pockets.

The Report Provides A Quantitative Analysis From 2014 To 2022 To Enable The Stake Holders To Capitalize On Prevailing Market Opportunities.

The Current Trends And Future Forecasts Aid To Determine The Overall Market Potential And Single Out Profitable Trends.

Recent Developments, Key Players, And Market Shares Are Listed In The Report To Study The Competitive Scenario Of The Market.

Porter's Five Forces Model Illustrates The Potency Of The Buyers And Suppliers.

Construction Glass Market Key Segmentation By Product Type

Low-E Glass

Hard Coat Low-E Glass

Soft Coat Low-E Glass

Solar Control Low-E Glass

Special Glass

Flat Glass

Laminated Glass

Toughened Glass

Others

By Application

Residential

Nonresidential

By Chemical Composition

Soda-Lime

Potash-Lime

Potash-Lead

By Manufacturing Process

Float Process

Rolled/Sheet Process

By Region

North America

U.S.

Mexico

Canada

Europe

Germany

Uk

France

Italy

Rest Of Europe

Asia-Pacific

China

India

Japan

Rest Of Asia-Pacific

Lamea

Latin America

Middle East

Africa

Key Players

Compagnie De Saint-Gobain S.A.

Asahi Glass Co., Ltd.

Ppg Industries, Inc.

Nippon Sheet Glass Co. Ltd.

Xinyi Gas Holdings Limited.

Central Glass Co., Ltd.

China Glass Holdings Limited

Guardian Industries Corp.

Schott Ag

Sisecam Group

Other Companies Mentioned in the Report

Bendheim Glass

Je Berkowitz

Agnora

Db Glass

Fuso Glass India Pvt. Ltd.

Gulf Glass Industries.

Sejal Glass Ltd.

Csg Holding Co., Ltd.

Rhi Ag

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