

Global Recycled Glass Market Report and Forecast 2024-2032

Market Report | 2023-11-06 | 161 pages | EMR Inc.

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Report description:

Global Recycled Glass Market Report and Forecast 2024-2032

Market Outlook

According to the report by Expert Market Research (EMR), the global recycled glass market is projected to grow at a CAGR of 12.61% between 2024 and 2032. Aided by the escalating environmental concerns and the pivotal role of recycled glass in sustainable development, the market is expected to grow significantly by 2032.

Recycled glass, derived from post-consumer used bottles and glass containers, is an exemplar of circular economy in action. It can be perpetually recycled without any loss in purity or quality. Apart from its predominant use in creating new glass containers, it also finds applications in asphalt manufacturing, fibreglass insulation, sandblasting, and as an aggregate in construction.

The mounting emphasis on sustainability and waste reduction is significantly steering the recycled glass market growth. With heightened awareness about environmental degradation, landfill limitations, and climate change, there has been a tangible paradigm shift towards eco-friendly materials and practices. Recycled glass, thus, emerges as a prime candidate, not only reducing the need for raw materials but also decreasing energy consumption and carbon emissions during production.

construction sector is increasingly deploying glass cullet, a crushed recycled glass, as an aggregate, citing its non-reactive nature and aesthetic appeal and further propelling the global recycled glass market demand. In the realm of beverages and food, the allure of sustainable packaging has led to a revival of glass containers, with many brands spotlighting their use of recycled glass as a testament to their eco-commitment.

Additionally, the rise of sustainable urban planning and 'green building' concepts has propelled the use of recycled glass in architectural applications. From countertops, tiles, and wall insulation to decorative facades and sustainable landscapes, the versatility and aesthetic appeal of recycled glass have garnered significant attention which further increases the value of the global recycled glass market size. Not to mention, its use in water filtration processes, owing to its effective contaminant-trapping properties, further widens its application spectrum.

Governmental regulations and incentives have also played a decisive role in the recycled glass market's growth trajectory. Many regions across the globe have rolled out stringent guidelines for waste management, landfill use, and emissions. As per the global recycled glass market analysis, coupled with tax benefits and subsidies for recycling initiatives, these measures have stimulated both the supply and demand sides of the market.

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Market Segmentation □

The market can be divided based on product, application, and region.

Market Breakup by Product

- Crushed Glass
- Cullet
- Glass Powder

Market Breakup by Application

- Highway beads
- Flat Glass
- Fiber Glass
- Bottle and Container
- Others

Market Breakup by Region

- North America
- Europe
- Asia Pacific
- Latin America
- Middle East and Africa

Competitive Landscape

The EMR report looks into the market shares, plant turnarounds, capacities, investments, and mergers and acquisitions, among other major developments, of the leading companies operating in the global recycled glass market. Some of the major players explored in the report by Expert Market Research are as follows:

- Strategic Materials, Inc
- Vetropack Holding Ltd
- Momentum Recycling, LLC
- Dlubak Glass Company
- O-I Glass, Inc
- Others

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Table of Contents:

- 1 Preface
- 2 Report Coverage - Key Segmentation and Scope

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- 3 Report Description
 - 3.1 Market Definition and Outlook
 - 3.2 Properties and Applications
 - 3.3 Market Analysis
 - 3.4 Key Players
- 4 Key Assumptions
- 5 Executive Summary
 - 5.1 Overview
 - 5.2 Key Drivers
 - 5.3 Key Developments
 - 5.4 Competitive Structure
 - 5.5 Key Industrial Trends
- 6 Market Snapshot
 - 6.1 Global
 - 6.2 Regional
- 7 Opportunities and Challenges in the Market
- 8 Global Recycled Glass Market Analysis
 - 8.1 Key Industry Highlights
 - 8.2 Global Recycled Glass Historical Market (2018-2023)
 - 8.3 Global Recycled Glass Market Forecast (2024-2032)
 - 8.4 Global Recycled Glass Market by Product
 - 8.4.1 Crushed Glass
 - 8.4.1.1 Market Share
 - 8.4.1.2 Historical Trend (2018-2023)
 - 8.4.1.3 Forecast Trend (2024-2032)
 - 8.4.2 Cullet
 - 8.4.2.1 Market Share
 - 8.4.2.2 Historical Trend (2018-2023)
 - 8.4.2.3 Forecast Trend (2024-2032)
 - 8.4.3 Glass Powder
 - 8.4.3.1 Market Share
 - 8.4.3.2 Historical Trend (2018-2023)
 - 8.4.3.3 Forecast Trend (2024-2032)
 - 8.5 Global Recycled Glass Market by Application
 - 8.5.1 Highway beads
 - 8.5.1.1 Market Share
 - 8.5.1.2 Historical Trend (2018-2023)
 - 8.5.1.3 Forecast Trend (2024-2032)
 - 8.5.2 Flat Glass
 - 8.5.2.1 Market Share
 - 8.5.2.2 Historical Trend (2018-2023)
 - 8.5.2.3 Forecast Trend (2024-2032)
 - 8.5.3 Fiber Glass
 - 8.5.3.1 Market Share
 - 8.5.3.2 Historical Trend (2018-2023)
 - 8.5.3.3 Forecast Trend (2024-2032)
 - 8.5.4 Bottle and Container

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- 8.5.4.1 Market Share
 - 8.5.4.2 Historical Trend (2018-2023)
 - 8.5.4.3 Forecast Trend (2024-2032)
- 8.5.5 Others
- 8.6 Global Recycled Glass Market by Region
 - 8.6.1 North America
 - 8.6.1.1 Market Share
 - 8.6.1.2 Historical Trend (2018-2023)
 - 8.6.1.3 Forecast Trend (2024-2032)
 - 8.6.2 Europe
 - 8.6.2.1 Market Share
 - 8.6.2.2 Historical Trend (2018-2023)
 - 8.6.2.3 Forecast Trend (2024-2032)
 - 8.6.3 Asia Pacific
 - 8.6.3.1 Market Share
 - 8.6.3.2 Historical Trend (2018-2023)
 - 8.6.3.3 Forecast Trend (2024-2032)
 - 8.6.4 Latin America
 - 8.6.4.1 Market Share
 - 8.6.4.2 Historical Trend (2018-2023)
 - 8.6.4.3 Forecast Trend (2024-2032)
 - 8.6.5 Middle East and Africa
 - 8.6.5.1 Market Share
 - 8.6.5.2 Historical Trend (2018-2023)
 - 8.6.5.3 Forecast Trend (2024-2032)
- 9 North America Recycled Glass Market Analysis
 - 9.1 United States of America
 - 9.1.1 Market Share
 - 9.1.2 Historical Trend (2018-2023)
 - 9.1.3 Forecast Trend (2024-2032)
 - 9.2 Canada
 - 9.2.1 Market Share
 - 9.2.2 Historical Trend (2018-2023)
 - 9.2.3 Forecast Trend (2024-2032)
- 10 Europe Recycled Glass Market Analysis
 - 10.1 United Kingdom
 - 10.1.1 Market Share
 - 10.1.2 Historical Trend (2018-2023)
 - 10.1.3 Forecast Trend (2024-2032)
 - 10.2 Germany
 - 10.2.1 Market Share
 - 10.2.2 Historical Trend (2018-2023)
 - 10.2.3 Forecast Trend (2024-2032)
 - 10.3 France
 - 10.3.1 Market Share
 - 10.3.2 Historical Trend (2018-2023)
 - 10.3.3 Forecast Trend (2024-2032)

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- 10.4 Italy
 - 10.4.1 Market Share
 - 10.4.2 Historical Trend (2018-2023)
 - 10.4.3 Forecast Trend (2024-2032)
- 10.5 Others
- 11 Asia Pacific Recycled Glass Market Analysis
 - 11.1 China
 - 11.1.1 Market Share
 - 11.1.2 Historical Trend (2018-2023)
 - 11.1.3 Forecast Trend (2024-2032)
 - 11.2 Japan
 - 11.2.1 Market Share
 - 11.2.2 Historical Trend (2018-2023)
 - 11.2.3 Forecast Trend (2024-2032)
 - 11.3 India
 - 11.3.1 Market Share
 - 11.3.2 Historical Trend (2018-2023)
 - 11.3.3 Forecast Trend (2024-2032)
 - 11.4 ASEAN
 - 11.4.1 Market Share
 - 11.4.2 Historical Trend (2018-2023)
 - 11.4.3 Forecast Trend (2024-2032)
 - 11.5 Australia
 - 11.5.1 Market Share
 - 11.5.2 Historical Trend (2018-2023)
 - 11.5.3 Forecast Trend (2024-2032)
 - 11.6 Others
- 12 Latin America Recycled Glass Market Analysis
 - 12.1 Brazil
 - 12.1.1 Market Share
 - 12.1.2 Historical Trend (2018-2023)
 - 12.1.3 Forecast Trend (2024-2032)
 - 12.2 Argentina
 - 12.2.1 Market Share
 - 12.2.2 Historical Trend (2018-2023)
 - 12.2.3 Forecast Trend (2024-2032)
 - 12.3 Mexico
 - 12.3.1 Market Share
 - 12.3.2 Historical Trend (2018-2023)
 - 12.3.3 Forecast Trend (2024-2032)
 - 12.4 Others
- 13 Middle East and Africa Recycled Glass Market Analysis
 - 13.1 Saudi Arabia
 - 13.1.1 Market Share
 - 13.1.2 Historical Trend (2018-2023)
 - 13.1.3 Forecast Trend (2024-2032)
 - 13.2 United Arab Emirates

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- 13.2.1 Market Share
- 13.2.2 Historical Trend (2018-2023)
- 13.2.3 Forecast Trend (2024-2032)
- 13.3 Nigeria
 - 13.3.1 Market Share
 - 13.3.2 Historical Trend (2018-2023)
 - 13.3.3 Forecast Trend (2024-2032)
- 13.4 South Africa
 - 13.4.1 Market Share
 - 13.4.2 Historical Trend (2018-2023)
 - 13.4.3 Forecast Trend (2024-2032)
- 13.5 Others
- 14 Market Dynamics
 - 14.1 SWOT Analysis
 - 14.1.1 Strengths
 - 14.1.2 Weaknesses
 - 14.1.3 Opportunities
 - 14.1.4 Threats
 - 14.2 Porter's Five Forces Analysis
 - 14.2.1 Supplier's Power
 - 14.2.2 Buyer's Power
 - 14.2.3 Threat of New Entrants
 - 14.2.4 Degree of Rivalry
 - 14.2.5 Threat of Substitutes
 - 14.3 Key Indicators for Demand
 - 14.4 Key Indicators for Price
- 15 Value Chain Analysis
- 16 Competitive Landscape
 - 16.1 Market Structure
 - 16.2 Company Profiles
 - 16.2.1 Strategic Materials, Inc
 - 16.2.1.1 Company Overview
 - 16.2.1.2 Product Portfolio
 - 16.2.1.3 Demographic Reach and Achievements
 - 16.2.1.4 Certifications
 - 16.2.2 Vetropack Holding Ltd
 - 16.2.2.1 Company Overview
 - 16.2.2.2 Product Portfolio
 - 16.2.2.3 Demographic Reach and Achievements
 - 16.2.2.4 Certifications
 - 16.2.3 Momentum Recycling, LLC
 - 16.2.3.1 Company Overview
 - 16.2.3.2 Product Portfolio
 - 16.2.3.3 Demographic Reach and Achievements
 - 16.2.3.4 Certifications
 - 16.2.4 Dlubak Glass Company
 - 16.2.4.1 Company Overview

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- 16.2.4.2 Product Portfolio
- 16.2.4.3 Demographic Reach and Achievements
- 16.2.4.4 Certifications
- 16.2.5 O-I Glass, Inc
 - 16.2.5.1 Company Overview
 - 16.2.5.2 Product Portfolio
 - 16.2.5.3 Demographic Reach and Achievements
 - 16.2.5.4 Certifications
- 16.2.6 Others

17 Key Trends and Developments in the Market

Additional Customisations Available

- 1 Manufacturing Process
 - 1.1 Overview
 - 1.2 Detailed Process Flow
 - 1.3 Operation Involved
- 2 Project Requirement and Cost Analysis
 - 2.1 Land, Location and Site Development
 - 2.2 Construction
 - 2.3 Plant Machinery
 - 2.4 Cost of Raw Material
 - 2.5 Packaging
 - 2.6 Transportation
 - 2.7 Utilities
 - 2.8 Manpower
 - 2.9 Other Capital Investment

List of Key Figures and Tables

- 1. Global Recycled Glass Market: Key Industry Highlights, 2018 and 2032
- 2. Global Recycled Glass Historical Market: Breakup by Product (USD Billion), 2018-2023
- 3. Global Recycled Glass Market Forecast: Breakup by Product (USD Billion), 2024-2032
- 4. Global Recycled Glass Historical Market: Breakup by Application (USD Billion), 2018-2023
- 5. Global Recycled Glass Market Forecast: Breakup by Application (USD Billion), 2024-2032
- 6. Global Recycled Glass Historical Market: Breakup by Region (USD Billion), 2018-2023
- 7. Global Recycled Glass Market Forecast: Breakup by Region (USD Billion), 2024-2032
- 8. North America Recycled Glass Historical Market: Breakup by Country (USD Billion), 2018-2023
- 9. North America Recycled Glass Market Forecast: Breakup by Country (USD Billion), 2024-2032
- 10. Europe Recycled Glass Historical Market: Breakup by Country (USD Billion), 2018-2023
- 11. Europe Recycled Glass Market Forecast: Breakup by Country (USD Billion), 2024-2032
- 12. Asia Pacific Recycled Glass Historical Market: Breakup by Country (USD Billion), 2018-2023
- 13. Asia Pacific Recycled Glass Market Forecast: Breakup by Country (USD Billion), 2024-2032
- 14. Latin America Recycled Glass Historical Market: Breakup by Country (USD Billion), 2018-2023
- 15. Latin America Recycled Glass Market Forecast: Breakup by Country (USD Billion), 2024-2032
- 16. Middle East and Africa Recycled Glass Historical Market: Breakup by Country (USD Billion), 2018-2023
- 17. Middle East and Africa Recycled Glass Market Forecast: Breakup by Country (USD Billion), 2024-2032
- 18. Global Recycled Glass Market Structure

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