Green Building Materials Market Analysis By Product (Structural, Exterior, Interior, Others), By Application (Framing, Insulation, Roofing, Exterior Siding, Interior Finishing, Others) And Segment Forecasts To 2022

Description:

The global green building materials market size is expected to exceed USD 364 billion by 2022. Rising consumer awareness regarding benefits of these products such as lower maintenance and operating costs is expected to propel demand for these components over the forecast period.

Supportive regulatory policies favoring the use of green building materials in construction coupled with construction industry growth particularly in developing economies is expected to have a positive impact towards growth. In addition, these components contribute towards reducing the overall project cost due to low raw material cost. These attributes coupled with government initiatives such as ENERGY STAR in the U.S., aimed at providing incentives to consumers reducing their energy consumption is expected to promote growth.

Further key findings from the report suggest:

Exterior materials were valued at over USD 19.50 billion in 2014. Growing demand for exterior materials such as fiber cement, aerated concrete, wood, bamboo, clay brick and other reinforced materials in the construction of green buildings owing to superior durability and aesthetics is likely to propel demand for the product over the forecast period.

Framing applications is expected to witness second fastest growth after insulation, growing at a CAGR of 11.5% from 2015 to 2022. Technological advancements coupled with R&D have led to the use of improved framing materials such as autoclaved aerated concrete, certified wood, engineered lumber, recycled steel studs and other insulated panels. These materials provide reduced carbon emission as well as provide the structural stability.

Europe demand for green building materials was valued at USD 46.70 billion in 2014. The region is expected to witness significant growth on account of the growing efforts by European Union towards reducing global carbon footprint. New construction accounted for the majority share for these products. However, technological advancements have enabled existing concrete buildings to be converted into green buildings. Steady recovery of the construction sector in Europe coupled with growing popularity of these products is expected to promote growth over the forecast period.


Contents:

1 Research Methodology
  1.1 Research Methodology
  1.2 Research Scope & Assumptions
  1.3 List of Data Sources
2 Executive Summary
3 Green Building Materials Industry Outlook
  3.1 Green building materials market segmentation
  3.2 Green building materials market size and growth prospects, 2012 - 2022
  3.3 Green building materials value chain analysis
    3.3.1 Vendor landscape
  3.4 Green building materials market dynamics
    3.4.1 Market driver analysis
      3.4.1.1 Environmental benefits
      3.4.1.2 Construction industry growth
      3.4.1.3 Supportive regulatory policies
    3.4.2 Market restraint analysis
3.4.2.1 Volatile raw material prices
3.4.2.2 Environmental concerns
3.5 Green building materials - key opportunities prioritized
3.6 Green building materials Porter’s analysis
3.7 Green building materials competitive scenario, 2014
3.8 Green building materials PESTEL analysis
4 Green Building Materials Product Outlook
4.1 Global green building materials market revenue share by product, 2014 & 2022
4.2 Structural
4.2.1 Global structural green building materials market estimates and forecast, 2012 - 2022 (USD Billion)
4.2.2 Global structural green building materials market demand and forecast, 2012 - 2022 (USD Billion)
4.3 Exterior
4.3.1 Global exterior green building materials demand and forecast estimates, 2012 - 2022 (USD Billion)
4.3.2 Global exterior green building materials demand and forecast estimates, 2012 - 2022 (USD Billion)
4.4 Interior
4.4.1 Global interior green building materials demand and forecast estimates, 2012 - 2022 (USD Billion)
4.4.2 Global interior green building materials market demand and forecast estimates, 2012 - 2022 (USD Billion)
4.5 Other
4.5.1 Global other green building materials demand and forecast estimates, 2012 - 2022 (USD Billion)
4.5.2 Global other green building materials market demand and forecast estimates, 2012 - 2022 (USD Billion)
5 Green Building Materials Application Outlook
5.1 Global green building materials market revenue share by application, 2014 & 2022
5.2 Framing
5.2.1 Global green building materials market estimates and forecast in framing, 2012 - 2022 (USD Billion)
5.2.2 Global green building materials demand and forecast in framing, by region, 2012 - 2022 (USD Billion)
5.3 Insulation
5.3.1 Global green building materials demand and forecast estimates in insulation, 2012 - 2022 (USD Billion)
5.3.2 Global green building materials demand and forecast estimates in insulation, 2012 - 2022 (USD Billion)
5.4 Roofing
5.4.1 Global green building materials demand and forecast estimates in roofing, 2012 - 2022 (USD Billion)
5.4.2 Global green building materials demand and forecast estimates in roofing, 2012-2022, USD Billion)
5.5 Exterior Siding
5.5.1 Global green building materials demand and forecast estimates in exterior siding, 2012 - 2022 (USD Billion)
5.5.2 Global green building materials demand and forecast estimates in exterior siding, 2012 - 2022 (USD Billion)
5.6 Interior Finishing
5.6.1 Global green building materials demand and forecast estimates in interior finishing, 2012 - 2022 (USD Billion)
5.6.2 Global green building materials demand and forecast estimates in interior finishing, 2012 - 2022 (USD Billion)
5.7 Other
5.7.1 Global green building materials demand and forecast estimates in other application, 2012 - 2022 (USD Billion)
5.7.2 Global green building materials demand and forecast estimates in other application, 2012 - 2022 (USD Billion)
6 Green Building Materials Regional Outlook
6.1 Global green building materials market revenue by region, 2014 & 2022
6.2 North America
6.2.1 Green building materials market estimates and forecast, 2012 - 2022 (USD Billion)
6.2.2 Green building materials market estimates and forecast, by product, 2012 - 2022 (USD Billion)
6.2.3 Green building materials market estimates and forecast, by application, 2012 - 2022 (USD Billion)
6.3 Europe
6.3.1 Green building materials market estimates and forecast, 2012 - 2022 (USD Billion)
6.3.2 Green building materials market estimates and forecast, by product, 2012 - 2022 (USD Billion)
6.3.3 Green building materials market estimates and forecast, by application, 2012 - 2022 (USD Billion)
6.4 Asia Pacific
6.4.1 Green building materials market estimates and forecast, 2012 - 2022 (USD Billion)
6.4.2 Green building materials market estimates and forecast, by product, 2012 - 2022 (USD Billion)
6.4.3 Green building materials market estimates and forecast, by application, 2012 - 2022 (USD Billion)
6.5 Latin America
6.5.1 Green building materials market estimates and forecast, 2012 - 2022 (USD Billion)
6.5.2 Green building materials market estimates and forecast, by product, 2012 - 2022 (USD Billion)
6.5.3 Green building materials market estimates and forecast, by application, 2012 - 2022 (USD Billion)
6.6 MEA
6.6.1 Green building materials market estimates and forecast, 2012 - 2022 (USD Billion)
6.6.2 Green building materials market estimates and forecast, by product, 2012 - 2022 (USD Billion)
6.6.3 Green building materials market estimates and forecast, by application, 2012 - 2022 (USD Billion)

7 Competitive Landscape
7.1 Alumasc Group Plc
7.1.1 Company Overview
7.1.2 Financial Performance
7.1.3 Product Benchmarking
7.1.4 Strategic Initiatives
7.2 Bauder Limited
7.2.1 Company Overview
7.2.2 Financial Performance
7.2.3 Strategic Initiatives
7.3 Binderholz GmbH
7.3.1 Company Overview
7.3.2 Financial Performance
7.3.3 Strategic Initiatives
7.4 CertainTeed Corporation
7.4.1 Company Overview
7.4.2 Financial Performance
7.4.3 Strategic Initiatives
7.5 RedBuilt, LLC
7.5.1 Company Overview
7.5.2 Financial Performance
7.5.3 Strategic Initiatives
7.6 PPG Industries
7.6.1 Company Overview
7.6.2 Financial Performance
7.6.3 Product Benchmarking
7.6.4 Strategic Initiatives
7.7 DuPont
7.7.1 Company Overview
7.7.2 Financial Performance
7.7.3 Product Benchmarking
7.7.4 Strategic Initiatives
7.8 Forbo International SA
7.8.1 Company Overview
7.8.2 Financial Performance
7.8.3 Strategic Initiatives
7.9 Interface Inc.
7.9.1 Company Overview
7.9.2 Financial Performance
7.9.3 Product Benchmarking
7.9.4 Strategic Initiatives
7.10 Kingspan Group plc
7.10.1 Company Overview
7.10.2 Financial Performance
7.11 Lafarge
7.11.1 Company Overview
7.11.2 Financial Performance
7.11.3 Strategic Initiatives
7.12 BASF SE
7.12.1 Company Overview
7.12.2 Financial Performance
7.12.3 Product Benchmarking
7.12.4 Strategic Initiatives
7.13 Owens Corning
7.13.1 Company Overview
7.13.2 Financial Performance
7.13.3 Product Benchmarking
List of Tables

Table 1 Green Building Materials – Industry Summary & Key Buying Criteria
Table 2 Vendor landscape
Table 3 Green building materials - Key market driver analysis
Table 4 Number (Billion) and share (%) of middle class population, by region
Table 5 Green building materials - Key market restraint analysis
Table 6 Global structural green building materials demand and forecast, 2012 - 2022 (USD Billion)
Table 7 Global structural green building materials market revenue, by region, 2012 - 2022 (USD Billion)
Table 8 Global exterior green building materials demand and forecast estimates, 2012 - 2022 (USD Billion)
Table 9 Global exterior green building materials demand and forecast estimates market revenue, by region, 2012-2022 (USD Billion)
Table 10 Global interior green building materials demand and forecast estimates, 2012 - 2022 (USD Billion)
Table 11 Global interior green building materials market revenue, by region, 2012 - 2022 (USD Billion)
Table 12 Global other green building materials demand and forecast estimates, 2012 - 2022 (USD Billion)
Table 13 Global other green building materials market revenue, by region, 2012 - 2022 (USD Billion)
Table 14 Global green building materials demand and forecast in framing, 2012 - 2022 (USD Billion)
Table 15 Global green building materials market revenue in framing, by region, 2012 - 2022 (USD Billion)
Table 16 Global green building materials demand and forecast estimates in insulation, 2012 - 2022 (USD Billion)
Table 17 Global green building materials demand and forecast estimates in insulation, by region, 2012 - 2022 (USD Billion)
Table 18 Global green building materials demand and forecast estimates in roofing, 2012 - 2022 (USD Billion)
Table 19 Global green building materials demand and forecast estimates in roofing, by region, 2012 - 2022 (USD Billion)
Table 20 Global green building materials demand and forecast estimates in exterior siding, 2012 - 2022 (USD Billion)
Table 21 Global green building materials market revenue in exterior siding, by region, 2012 - 2022 (USD Billion)
Table 22 Global green building materials demand and forecast estimates in interior finishing, 2012 - 2022 (USD Billion)
Table 23 Global green building materials market revenue in interior finishing, by region, 2012 - 2022 (USD Billion)
Table 24 Global green building materials demand and forecast estimates in other application, 2012 - 2022 (USD Billion)
Table 25 Global green building materials market revenue in other application, by region, 2012 - 2022 (USD Billion)
Table 26 North America green building materials market estimates and forecast, 2012 - 2022 (USD Billion)
Table 27 North America green building materials market revenue, by product, 2012 - 2022 (USD Billion)
Table 28 North America green building materials market revenue, by application, 2012 - 2022 (USD Billion)
Table 29 Europe green building materials market estimates and forecast, 2012 - 2022 (USD Billion)
Table 30 Europe green building materials market revenue, by product, 2012 - 2022 (USD Billion)
Table 31 Europe green building materials market revenue, by application, 2012 - 2022 (USD Billion)
Table 32 Asia Pacific green building materials market estimates and forecast, 2012 - 2022 (USD Billion)
Table 33 Asia Pacific green building materials market revenue, by product, 2012 - 2022 (USD Billion)
Table 34 Asia Pacific green building materials market revenue, by application, 2012 - 2022 (USD Billion)
Table 35 Latin America green building materials market estimates and forecast, 2012 - 2022 (USD Billion)
Table 36 Latin America green building materials market revenue, by product, 2012 - 2022 (USD Billion)
Table 37 Latin America green building materials market revenue, by application, 2012 - 2022 (USD Billion)
Table 38 MEA green building materials market estimates and forecast, 2012 - 2022 (USD Billion)
Table 39 MEA green building materials market revenue, by product, 2012 - 2022 (USD Billion)
Table 40 MEA green building materials market revenue, by application, 2012 - 2022 (USD Billion)

List of Figures

Figure 1 Green building materials market segmentation
Figure 2 Global green building materials market revenue, 2012 – 2022 (USD Billion)
Figure 3 Green building materials value chain analysis
Figure 4 Green building materials market dynamics
Figure 5 Green building materials key opportunities prioritized
Figure 6 Green building materials Porter's analysis
Figure 7 Green building materials PESTEL analysis
Figure 8 Global green building materials market revenue share by product, 2014 & 2022
Figure 9 Global green building materials market revenue share by application, 2014 & 2022
Figure 10 Global green building materials market revenue by region, 2014 & 2022

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