

Green Roof Market Size, Share & Trends Analysis Report By Type (Extensive, Intensive), By Application (Residential, Commercial, Industrial), By Region (North America, APAC, MEA), And Segment Forecasts, 2020 - 2027

<https://marketpublishers.com/r/GBD0CB228ADFEN.html>

Date: May 2020

Pages: 143

Price: US\$ 5,950.00 (Single User License)

ID: GBD0CB228ADFEN

Abstracts

Green Roof Market Growth & Trends

The global green roof market size is expected to reach USD 4.2 billion by 2027 registering a CAGR of 17% over the forecast period, according to a new report by Grand View Research Inc. Rising awareness about green roofs and their benefits, such as climate moderation, thermal cooling, and reduced storm water runoff, will drive the growth of this market.

Governments across the globe are implementing policies to encourage the adoption of green roof systems. In addition, many governments are offering financial incentives for the installation of these systems in an attempt to improve energy efficiency in both commercial and institutional buildings.

According to the European Federation of Green Roof and Green Wall Associations (EFB), the green roof area in London reached 1,507,934 square meters in 2017, which accounts for nearly 38.58% of annual increase. Key companies are increasingly investing in R&D to introduce low-maintenance green roof systems thereby minimizing the overall costs.

Green Roof Market Report Highlights

Extensive roof type segment is expected to register the fastest CAGR of 16.9% from

2020 to 2027 owing to easy installation of these systems along with rising environmental concerns

In 2019, commercial applications led the global market with a share of more than 62%. The segment is projected to expand further at the fastest CAGR from 2020 to 2027

The growth of the commercial application segment can be attributed to the rising demand for green roofs in malls and office spaces

Europe is projected to account for the maximum share of the global market by 2027 on account of rising financial subsidies offered by the governments across several countries in the region

Asia Pacific is expected to register a notable growth over the forecast period on account of rapid industrialization coupled with increasing regulations pertaining to maintaining environment quality

Contents

CHAPTER 1 METHODOLOGY AND SCOPE

- 1.1 Assumptions
- 1.2 Information Procurement
 - 1.2.1 Purchased Database
 - 1.2.2 GVR's Internal Database
 - 1.2.3 Secondary Sources
 - 1.2.4 Third Party Perspective
 - 1.2.5 Primary Research
- 1.3 Information Analysis
 - 1.3.1 Data Analysis Models
- 1.4 Market Formulation and Data Visualization
- 1.5 List of Sources

CHAPTER 2 EXECUTIVE SUMMARY

CHAPTER 3 GREEN ROOF MARKET: MARKET VARIABLES, TRENDS & SCOPE

- 3.1 Market Introduction
- 3.2 Penetration & Growth Prospect Mapping
- 3.3 Green Roof Market: Value Chain Analysis
 - 3.3.1 Sales/Retail Channel Analysis
 - 3.3.2 Profit Margin Analysis
- 3.4 Green Roof Market - Market Dynamics
 - 3.4.1 Market Driver Analysis
 - 3.4.1.1 Growing Awareness Related to The Benefits of Green Roof
 - 3.4.1.2 Introduction of new government policies to encourage the adoption of green roofs
 - 3.4.2 Market Restraint Analysis
 - 3.4.2.1 High installation and maintenance cost
 - 3.4.3 Industry Challenges
 - 3.4.4 Industry Opportunities
- 3.5 Business Environment Analysis
 - 3.5.1 Green Roof Market - Porter's Five Forces Analysis
 - 3.5.1.1 Supplier Power
 - 3.5.1.2 Buyer Power

- 3.5.1.3 Substitution Threat
- 3.5.1.4 Threat Of New Entrant
- 3.5.1.5 Competitive Rivalry
- 3.5.2 PESTEL Analysis
 - 3.5.2.1 Political Landscape
 - 3.5.2.2 Economic Landscape
 - 3.5.2.3 Social Landscape
 - 3.5.2.4 Technological Landscape
 - 3.5.2.5 Environmental Landscape
 - 3.5.2.6 Legal Landscape
- 3.6 Roadmap of Green Roof Market
- 3.7 Market Entry Strategies

CHAPTER 4 GREEN ROOF MARKET: CONSUMER BEHAVIOR ANALYSIS

- 4.1 Consumer Trends and Preferences
- 4.2 Factors Affecting Buying Decision
- 4.3 Consumer Product Adoption
- 4.4 Observations & Recommendations

CHAPTER 5 GREEN ROOF MARKET: TYPE ESTIMATES & TREND ANALYSIS

- 5.1 Green roof market: Type movement analysis, 2019 & 2027
- 5.2 Extensive Roof
 - 5.2.1 Extensive Green roof Market estimates and forecast, 2016 - 2027 (USD Million)
- 5.3 Intensive Roof
 - 5.3.1 Intensive Green roof Market estimates and forecast, 2016 - 2027 (USD Million)

CHAPTER 6 GREEN ROOF MARKET: APPLICATION ESTIMATES & TREND ANALYSIS

- 6.1 Green Roof Market - Application Movement Analysis, 2019 & 2027
- 6.2 Residential
 - 6.2.1 market estimates and forecasts in Residential application, 2016 - 2027 (USD Million)
- 6.3 Commercial
 - 6.3.1 Green roof market estimates and forecasts, in commercial application, 2016 - 2027 (USD Million)
- 6.4 Industrial

6.4.1 Green roof Market estimates and forecasts, in industrial application, 2016 - 2027 (USD Million)

CHAPTER 7 GREEN ROOF MARKET: REGIONAL ESTIMATES & TREND ANALYSIS

7.1 Green Roof Market - Regional Movement Analysis & Market Share, 2019 & 2027

7.2 North America

7.2.1 North America Green Roof market estimates and forecasts, 2016 - 2027 (USD Million)

7.2.2 North America Green Roof market estimates and forecasts, by product, 2016 - 2027 (USD Million)

7.2.3 North America Green Roof market estimates and forecasts, by Application, 2016 - 2027 (USD Million)

7.2.4 U.S.

7.2.4.1 U.S. Green Roof market estimates and forecasts, 2016 - 2027 (USD Million)

7.2.4.2 U.S. Green Roof market estimates and forecasts, by product, 2016 - 2027 (USD Million)

7.2.4.3 U.S. Green Roof market estimates and forecasts, by Application, 2016 - 2027 (USD Million)

7.3 Europe

7.3.1 Europe Green Roof market estimates and forecasts, 2016 - 2027 (USD Million)

7.3.2 Europe Green Roof market estimates and forecasts, by product, 2016 - 2027 (USD Million)

7.3.3 Europe Green Roof market estimates and forecasts, by Application, 2016 - 2027 (USD Million)

7.3.4 Germany

7.3.4.1 Germany Green Roof market estimates and forecasts, 2016 - 2027 (USD Million)

7.3.4.2 Germany Green Roof market estimates and forecasts, by product, 2016 - 2027 (USD Million)

7.3.4.3 Germany Green Roof market estimates and forecasts, by Application, 2016 - 2027 (USD Million)

7.3.5 U.K.

7.3.5.1 U.K. Green Roof market estimates and forecasts, 2016 - 2027 (USD Million)

7.3.5.2 U.K. Green Roof market estimates and forecasts, by product, 2016 - 2027 (USD Million)

7.3.5.3 U.K. Green Roof market estimates and forecasts, by Application, 2016 - 2027 (USD Million)

7.3.6 Switzerland

7.3.6.1 Switzerland Green Roof market estimates and forecasts, 2016 - 2027 (USD Million)

7.3.6.2 Switzerland Green Roof market estimates and forecasts, by product, 2016 - 2027 (USD Million)

7.3.6.3 Switzerland Green Roof market estimates and forecasts, by Application, 2016 - 2027 (USD Million)

7.4 Asia Pacific

7.4.1 Asia-Pacific Green Roof market estimates and forecasts, 2016 - 2027 (USD Million)

7.4.2 Asia-Pacific Green Roof market estimates and forecasts, by product, 2016 - 2027 (USD Million)

7.4.3 Asia-Pacific Green Roof market estimates and forecasts, by Application, 2016 - 2027 (USD Million)

7.4.4 China

7.4.4.1 China Green Roof market estimates and forecasts, 2016 - 2027 (USD Million)

7.4.4.2 China Green Roof market estimates and forecasts, by product, 2016 - 2027 (USD Million)

7.4.4.3 China Green Roof market estimates and forecasts, by Application, 2016 - 2027 (USD Million)

7.4.5 Japan

7.4.5.1 Japan Green Roof market estimates and forecasts, 2016 - 2027 (USD Million)

7.4.5.2 Japan Green Roof market estimates and forecasts, by product, 2016 - 2027 (USD Million)

7.4.5.3 Japan Green Roof market estimates and forecasts, by Application, 2016 - 2027 (USD Million)

7.5 Central & South America

7.5.1 Central & South America Green Roof market estimates and forecasts, 2016 - 2027 (USD Million)

7.5.2 Central & South America Green Roof market estimates and forecasts, by product, 2016 - 2027 (USD Million)

7.5.3 Central & South America Green Roof market estimates and forecasts, by Application, 2016 - 2027 (USD Million)

7.5.4 Brazil

7.5.4.1 Brazil Green Roof market estimates and forecasts, 2016 - 2027 (USD Million)

7.5.4.2 Brazil Green Roof market estimates and forecasts, by product, 2016 - 2027 (USD Million)

7.5.4.3 Brazil Green Roof market estimates and forecasts, by Application, 2016 - 2027 (USD Million)

7.6 Middle East & Africa

7.6.1 Middle East & Africa Green Roof market estimates and forecasts, 2016 - 2027 (USD Million)

7.6.2 Middle East & Africa Green Roof market estimates and forecasts, by product, 2016 - 2027 (USD Million)

7.6.3 Middle East & Africa Green Roof market estimates and forecasts, by Application, 2016 - 2027 (USD Million)

CHAPTER 8 COMPETITIVE LANDSCAPE

8.1 Key global players, recent developments & their impact on the industry

8.2 Key Company/Competition Categorization

8.3 Vendor Landscape

8.4 Key company market share analysis, 2018

CHAPTER 9 COMPANY PROFILES

9.1 Optigreen International AG

9.1.1 Company Overview

9.1.2 Product Benchmarking

9.2 Green Roof Blocks

9.2.1 Company Overview

9.2.2 Product Benchmarking

9.3 Axter Limited

9.3.1 Company Overview

9.3.2 Product Benchmarking

9.4 Sempergreen

9.4.1 Company Overview

9.4.2 Product Benchmarking

9.5 Bauder Ltd.

9.5.1 Company Overview

9.5.2 Product Benchmarking

9.6 ZinCo GmbH

9.6.1 Company Overview

9.6.2 Product Benchmarking

9.7 SOPREMA Group

9.7.1 Company Overview

9.7.2 Product Benchmarking

9.8 XeroFlor

- 9.8.1 Company Overview
- 9.8.2 Product Benchmarking
- 9.9 Bender GmbH & Co. KG
 - 9.9.1 Company Overview
 - 9.9.2 Product Benchmarking
- 9.10 Green Roof Technology
 - 9.10.1 Company Overview
 - 9.10.2 Product Benchmarking

List Of Tables

LIST OF TABLES

Table 1 Extensive green roof market estimates and forecasts, 2016 - 2027 (USD Million)

Table 2 Intensive green roof market estimates and forecasts, 2016 - 2027 (USD Million)

Table 3 Green roof market estimates and forecasts in residential application, 2016 - 2027 (USD Million)

Table 4 Green roof market estimates and forecasts in commercial application, 2016 - 2027 (USD Million)

Table 5 Green roof market estimates and forecasts in industrial application, 2016 - 2027 (USD Million)

Table 6 North America green roof market estimates and forecasts, 2016 - 2027 (USD Million)

Table 7 North America green roof market estimates and forecasts market, by product, 2016 - 2027 (USD Million)

Table 8 North America green roof market estimates and forecasts, by application, 2016 - 2027 (USD Million)

Table 9 U.S. green roof market estimates and forecasts, 2016 - 2027 (USD Million)

Table 10 U.S. green roof market estimates and forecasts, by product, 2016 - 2027 (USD Million)

Table 11 U.S. green roof market estimates and forecasts, by application, 2016 - 2027 (USD Million)

Table 12 Europe green roof market estimates and forecasts, 2016 - 2027 (USD Million)

Table 13 Europe green roof market estimates and forecasts market, by product, 2016 - 2027 (USD Million)

Table 14 Europe green roof market estimates and forecasts, by application, 2016 - 2027 (USD Million)

Table 15 Germany green roof market estimates and forecasts, 2016 - 2027 (USD Million)

Table 16 Germany green roof market estimates and forecasts market, by product, 2016 - 2027 (USD Million)

Table 17 Germany green roof market estimates and forecasts, by application, 2016 - 2027 (USD Million)

Table 18 U.K. green roof market estimates and forecasts, 2016 - 2027 (USD Million)

Table 19 U.K. green roof market estimates and forecasts market, by product, 2016 - 2027 (USD Million)

Table 20 U.K. green roof market estimates and forecasts, by application, 2016 - 2027

(USD Million)

Table 21 Switzerland green roof market estimates and forecasts, 2016 - 2027 (USD Million)

Table 22 Switzerland green roof market estimates and forecasts market, by product, 2016 - 2027 (USD Million)

Table 23 Switzerland green roof market estimates and forecasts, by application, 2016 - 2027 (USD Million)

Table 24 Asia-Pacific green roof market estimates and forecasts, 2016 - 2027 (USD Million)

Table 25 Asia-Pacific green roof market estimates and forecasts market, by product, 2016 - 2027 (USD Million)

Table 26 Asia-Pacific green roof market estimates and forecasts, by application, 2016 - 2027 (USD Million)

Table 27 China green roof market estimates and forecasts, 2016 - 2027 (USD Million)

Table 28 China green roof market estimates and forecasts market, by product, 2016 - 2027 (USD Million)

Table 29 China green roof market estimates and forecasts, by application, 2016 - 2027 (USD Million)

Table 30 Japan green roof market estimates and forecasts, 2016 - 2027 (USD Million)

Table 31 Japan green roof market estimates and forecasts market, by product, 2016 - 2027 (USD Million)

Table 32 Japan green roof market estimates and forecasts, by application, 2016 - 2027 (USD Million)

Table 33 Central & South America green roof market estimates and forecasts, 2016 - 2027 (USD Million)

Table 34 Central & South America green roof market estimates and forecasts market, by product, 2016 - 2027 (USD Million)

Table 35 Central & South America green roof market estimates and forecasts, by application, 2016 - 2027 (USD Million)

Table 36 Brazil green roof market estimates and forecasts, 2016 - 2027 (USD Million)

Table 37 Brazil green roof market estimates and forecasts market, by product, 2016 - 2027 (USD Million)

Table 38 Brazil green roof market estimates and forecasts, by application, 2016 - 2027 (USD Million)

Table 39 Middle East & Africa green roof market estimates and forecasts, 2016 - 2027 (USD Million)

Table 40 Middle East & Africa green roof market estimates and forecasts market, by product, 2016 - 2027 (USD Million)

Table 41 Middle East & Africa green roof market estimates and forecasts, by

application, 2016 - 2027 (USD Million)

List Of Figures

LIST OF FIGURES

- Fig. 1 Information procurement
- Fig. 2 Primary research pattern
- Fig. 3 Primary research process
- Fig. 4 Primary research approaches
- Fig. 5 Green roof market: Market segmentation
- Fig. 6 Penetration & growth prospect mapping
- Fig. 7 Green roof market - Value chain analysis
- Fig. 8 Green roof market - Market dynamics
- Fig. 9 Green roof market: Market driver analysis
- Fig. 10 Green roof market growth in London: By size and percentage of total area
- Fig. 11 Green roof market: Market restraint analysis
- Fig. 12 Green roof market - Porter's five forces analysis
- Fig. 13 Green roof market: Green roof installation cost
- Fig. 14 Green roof market: Product movement analysis, 2019 & 2027
- Fig. 15 Green roof market - Application movement analysis, 2019 & 2027
- Fig. 16 Green roof market: - Regional overview
- Fig. 17 Green roof market - Competition Categorization

I would like to order

Product name: Green Roof Market Size, Share & Trends Analysis Report By Type (Extensive, Intensive), By Application (Residential, Commercial, Industrial), By Region (North America, APAC, MEA), And Segment Forecasts, 2020 - 2027

Product link: <https://marketpublishers.com/r/GBD0CB228ADFEN.html>

Price: US\$ 5,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GBD0CB228ADFEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970