

# **Building Panels Market by Type (Concrete Panels, VIP, SIP, Wood Panel), Raw Material (Concrete, Plastic, Metal, Wood, Silica), End Use (Floors & Roofs, Walls, Columns & Beams, Staircase), Application (Residential & Non-Residential) - Forecast to 2021**

<https://marketpublishers.com/r/BEC76D7546BEN.html>

Date: May 2016

Pages: 267

Price: US\$ 5,650.00 (Single User License)

ID: BEC76D7546BEN

## **Abstracts**

Rising demand from the residential sector to drive the market for building panels”

The global market for building panels is projected to grow from USD 170.83 billion in 2016 to reach USD 230.93 billion by 2021, at an estimated CAGR of 6.21%. Rapid increase in urban population require faster and cheaper construction of buildings and facilities without compromising on the quality. Also, there has been a gradual shift in both builders’ and consumers’ choice from traditional construction methods to sustainable infrastructure. Building panels is not only effective in terms of the cost associated with it, but can also withstand the impact of any natural calamities such as earthquake and storms.

“Concrete panels segment is projected to account for the largest market share during the forecast period”

The concrete panels segment is projected to be the largest market in the next five years. The demand from the concrete panels sector is expected to experience a higher growth rate, mainly because of the growing demand for prefabricated/modular construction. Installation of prefabricated/modular building panels saves time and labor as it eliminates the need to perform individual operations of framing, sheathing, and insulating stick-framed walls.

“Asia-Pacific region to gain maximum traction during the forecast period”

The Asia-Pacific region is projected to be the fastest-growing market during the forecast period, followed by Europe, from 2016 to 2021. In Asia-Pacific, China is the largest consumer for building panels, followed by Japan. The success of China's construction industry is closely linked to the growing domestic urbanization efforts and the country is developing economy which will drive the building panels market. Japan's expertise in technology and innovations, and the growing demand for new construction projects would influence the building panels market in the Asia-Pacific region.

### Breakdown of primaries

Primary interviews were conducted with a number of industry experts in order to collect data related to different aspects of building panels. The distribution of primary interviews is as follows:

By Company Type: Tier 1 – 26%, Tier 2 – 35%, Tier 3 – 39%

By Designation: C level – 22%, Manager level – 78%

By Region: North America – 10%, Asia-Pacific – 45%, Europe – 23%, Rest of the World – 22%

The various suppliers of building panels and related products in the report are as follows:

1. Panasonic Corporation (Japan)
2. Saint-Gobain (France)
3. Nippon Steel & Sumitomo Metal Corporation (Japan)
4. CRH plc (Ireland)
5. Lafarge (France)
6. Evonik Industries AG (Germany)
7. Huntsman International LLC. (U.S.)
8. Dow Corning Corporation (U.S.)
9. Fletcher Building Limited (New Zealand)
10. Boral Limited (Australia)

This report will help the market leaders/new entrants in this market in the following ways:

1. This report segments the building panels market comprehensively and provides the closest approximation of the revenue numbers for the overall market and the subsegments across the different verticals and regions.
2. This report will help stakeholders to understand the market and provide them information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to better understand their competitors and gain more insights into their position in the business.

## Contents

### 1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 STUDY SCOPE
  - 1.3.1 PERIODIZATION CONSIDERED FOR THE STUDY
- 1.4 CURRENCY CONSIDERED
- 1.5 UNIT CONSIDERED
- 1.6 STAKEHOLDERS

### 2 RESEARCH METHODOLOGY

- 2.1 INTRODUCTION
  - 2.1.1 SECONDARY DATA
    - 2.1.1.1 Key data from secondary sources
  - 2.1.2 PRIMARY DATA
    - 2.1.2.1 Key data from primary sources
    - 2.1.2.2 Breakdown of Primary Interviews
- 2.2 MARKET SIZE ESTIMATION
- 2.3 MARKET BREAKDOWN & DATA TRIANGULATION
- 2.4 MARKET SHARE ESTIMATION
- 2.5 RESEARCH ASSUMPTIONS & LIMITATIONS
  - 2.5.1 ASSUMPTIONS OF THE RESEARCH STUDY
  - 2.5.2 LIMITATIONS OF THE RESEARCH STUDY

### 3 EXECUTIVE SUMMARY

- 3.1 DRIVING FACTORS
- 3.2 RESIDENTIAL CONSTRUCTION PROJECTED TO OCCUPY THE LARGEST SHARE AMONG ALL APPLICATIONS, BY 2021
  - 3.2.1 INDIA IS PROJECTED TO BE THE FASTEST-GROWING MARKET BETWEEN 2016 AND 2021

### 4 PREMIUM INSIGHTS

- 4.1 ATTRACTIVE MARKET OPPORTUNITIES IN THE BUILDING PANELS MARKET
- 4.2 BUILDING PANELS MARKET IN THE ASIA-PACIFIC REGION

4.3 COUNTRY-WISE GROWTH RATES FROM 2016 TO 2021

4.4 MARKET SHARE, BY REGION, 2015

4.5 EMERGING AND DEVELOPED MARKETS FOR BUILDING PANELS, 2016 VS. 2021

## **5 MARKET OVERVIEW**

5.1 INTRODUCTION

5.2 EVOLUTION

5.3 BUILDING PANELS MARKET SEGMENTATION

5.4 MARKET DYNAMICS

5.4.1 DRIVERS

5.4.1.1 Rapid urbanization results in the growth of the construction industry, which in turn drives the market for building panels

5.4.1.2 Ease of installation and removal attracts end users towards building panels

5.4.1.3 Need for quality construction at lower cost

5.4.2 RESTRAINTS

5.4.2.1 Economic downturn in some regions may result into low demand for building panels

5.4.3 OPPORTUNITIES

5.4.3.1 Rise in new construction projects and increased investment on infrastructure & commercial constructions in emerging economies

5.4.3.2 Reduced environmental impact by insulating building panels

5.4.4 CHALLENGES

5.4.4.1 Increasingly stringent building regulations

## **6 INDUSTRY TRENDS**

6.1 INTRODUCTION

6.2 SUPPLY CHAIN ANALYSIS

6.2.1 PROMINENT COMPANIES

6.2.2 SMALL & MEDIUM ENTERPRISES

6.3 PORTER'S FIVE FORCES ANALYSIS

6.3.1 THREAT OF NEW ENTRANTS

6.3.2 THREAT OF SUBSTITUTES

6.3.3 BARGAINING POWER OF SUPPLIERS

6.3.4 BARGAINING POWER OF BUYERS

6.3.5 INTENSITY OF COMPETITIVE RIVALRY

## **7 BUILDING PANELS MARKET, BY TYPE**

### **7.1 INTRODUCTION**

#### **7.1.1 BUILDING PANELS MARKET, BY TYPE**

7.1.1.1 Concrete panels are projected to form the fastest-growing segment during the forecast period

### **7.2 CONCRETE PANELS**

#### **7.2.1 CONCRETE PANELS MARKET, BY APPLICATION**

7.2.1.1 Residential construction segment to grow at the highest CAGR by 2021

### **7.3 VACUUM INSULATED PANELS**

#### **7.3.1 VACUUM INSULATED PANELS MARKET, BY APPLICATION**

7.3.1.1 Residential construction segment accounted for a relatively larger market share in 2015

### **7.4 STRUCTURAL INSULATED PANELS**

#### **7.4.1 STRUCTURAL INSULATED PANELS MARKET, BY APPLICATION**

7.4.1.1 Residential construction segment to grow at the highest CAGR through 2021

### **7.5 WOOD PANEL**

#### **7.5.1 WOOD PANELS MARKET, BY APPLICATION**

7.5.1.1 Residential construction segment to dominate the market in 2021

### **7.6 OTHER BUILDING PANEL TYPES**

#### **7.6.1 OTHER BUILDING PANEL TYPES MARKET, BY APPLICATION**

7.6.1.1 Residential construction sector to be the larger market for other building panel types through the projected period

## **8 BUILDING PANELS MARKET, BY RAW MATERIAL**

### **8.1 INTRODUCTION**

#### **8.1.1 BUILDING PANELS MARKET, BY RAW MATERIAL**

8.1.1.1 Concrete is projected to be the fastest-growing material segment during the forecast period

### **8.2 CONCRETE**

#### **8.2.1 CONCRETE MARKET, BY APPLICATION**

8.2.1.1 The residential construction segment accounted for the largest market share in 2015

### **8.3 PLASTIC**

#### **8.3.1 PLASTIC PANELS MARKET, BY APPLICATION**

8.3.1.1 Residential construction segment to grow at the highest CAGR through 2021

#### **8.3.2 PLASTIC MARKET, BY TYPE**

8.3.2.1 Polyurethane segment dominated the raw material market in 2015

## 8.4 METAL

### 8.4.1 METAL MARKET, BY APPLICATION

8.4.1.1 Residential construction segment accounted for the largest market share in 2015

### 8.4.2 METAL MARKET, BY TYPE

8.4.2.1 Aluminum is projected to be the fastest-growing sub-segment among metals during the forecast period

## 8.5 WOOD

### 8.5.1 WOOD MARKET, BY APPLICATION

8.5.1.1 Residential construction segment accounted for the largest market share in 2015

## 8.6 SILICA

### 8.6.1 SILICA MARKET, BY APPLICATION

8.6.1.1 Residential construction segment dominated the application market during the forecast period

## 8.7 OTHER RAW MATERIALS

### 8.7.1 OTHER RAW MATERIALS MARKET, BY APPLICATION

8.7.1.1 Residential construction is projected to be the faster-growing sector for building panels made of other raw materials

## **9 BUILDING PANELS MARKET, BY END USE**

### 9.1 INTRODUCTION

#### 9.1.1 BUILDING PANELS MARKET, BY END USE

9.1.1.1 Floors & roofs dominated the building panels market in 2015

### 9.2 FLOORS & ROOFS

#### 9.2.1 FLOORS & ROOFS MARKET, BY APPLICATION

9.2.1.1 Residential construction is projected to be the faster growing industry during the forecast period

#### 9.2.2 FLOORS & ROOFS MARKET, BY RAW MATERIAL

9.2.2.1 Concrete segment to grow at the highest rate through 2021

### 9.3 WALL

#### 9.3.1 WALLS MARKET, BY APPLICATION

9.3.1.1 Residential construction to grow at a comparatively higher CAGR through 2021

#### 9.3.2 WALLS MARKET, BY RAW MATERIAL

9.3.2.1 The concrete segment accounted for the largest market share in 2015

### 9.4 COLUMNS & BEAMS

#### 9.4.1 COLUMNS & BEAMS MARKET, BY APPLICATION

9.4.1.1 Residential construction was the most widely used application in 2015

#### 9.4.2 COLUMNS & BEAMS MARKET, BY RAW MATERIAL

9.4.2.1 The concrete segment to grow at the highest CAGR through 2021

### 9.5 STAIRCASE

#### 9.5.1 STAIRCASE MARKET, BY APPLICATION

9.5.1.1 Residential construction is the fastest growing industry during the forecast period

#### 9.5.2 STAIRCASE MARKET, BY RAW MATERIAL

9.5.2.1 Concrete was the most widely used raw material in 2015

### 9.6 OTHER END USES

#### 9.6.1 OTHER END USES MARKET, BY APPLICATION

9.6.1.1 Residential construction segment to grow at a higher CAGR through 2021

#### 9.6.2 OTHER END USES MARKET, BY RAW MATERIAL

9.6.2.1 Concrete segment dominated the raw material market in 2015

## **10 BUILDING PANELS MARKET, BY APPLICATION**

### 10.1 INTRODUCTION

#### 10.1.1 BUILDING PANELS MARKET, BY APPLICATION

10.1.1.1 Residential construction is the faster-growing industry during the forecast period

### 10.2 RESIDENTIAL

### 10.3 NON-RESIDENTIAL

#### 10.3.1 NON-RESIDENTIAL CONSTRUCTION MARKET, BY TYPE

10.3.1.1 Commercial construction segment to grow at the highest CAGR through 2021

## **11 BUILDING PANELS MARKET, BY REGION**

### 11.1 INTRODUCTION

#### 11.1.1 BUILDING PANELS MARKET, BY REGION

11.1.1.1 Asia-Pacific dominated the market for building panels in 2015

### 11.2 NORTH AMERICA

#### 11.2.1 NORTH AMERICA: BUILDING PANELS MARKET, BY COUNTRY

11.2.1.1 The U.S. accounted for the largest share in the North American building panels market

#### 11.2.2 NORTH AMERICA: BUILDING PANELS MARKET, BY TYPE

11.2.2.1 Concrete Panels Projected to Grow at the highest rate in North America by 2021



### 11.2.3 NORTH AMERICA: BUILDING PANELS MARKET, BY APPLICATION

11.2.3.1 The Residential Segment to Dominate the Market by 2021

### 11.2.4 NORTH AMERICA: BUILDING PANELS MARKET, BY END USE

11.2.4.1 The Walls segment is projected to grow at the highest rate by 2021

### 11.2.5 NORTH AMERICA: BUILDING PANELS MARKET, BY RAW MATERIAL

11.2.5.1 Concrete accounted for the largest share in the North American building panels market in 2015

### 11.2.6 U.S.

11.2.6.1 U.S.: Building Panels Market, By Type

11.2.6.1.1 The Concrete Panels segment dominated the U.S. market in 2015

11.2.6.2 U.S.: Building Panels Market, By Application

11.2.6.2.1 The Residential Segment is Projected to Grow at the highest rate in the U.S. through 2021

11.2.6.3 U.S.: Building Panels Market, By End Use

11.2.6.3.1 Floors & Roofs accounted for largest share in the U.S. building panels market

11.2.6.4 U.S.: Building Panels Market, By Raw Material

11.2.6.4.1 Concrete is estimated to be the fastest-growing market in the U.S.

### 11.2.7 CANADA

11.2.7.1 Canada: Building Panels Market, By Type

11.2.7.1.1 The Concrete Panels segment is projected to grow at the highest rate by 2021

11.2.7.2 Canada: Building Panels Market , By Application

11.2.7.2.1 The Residential Segment Projected is projected to Grow at the highest rate in Canada by 2021

11.2.7.3 Canada: Building Panels Market, By End Use

11.2.7.3.1 The Walls segment is projected to grow at the highest rate in the Canadian building panels market

11.2.7.4 Canada: Building Panels Market, By Raw Material

11.2.7.4.1 The Concrete segment dominated the Canadian building panels market in 2015

### 11.2.8 MEXICO

11.2.8.1 Mexico: Building Panels Market, By type

11.2.8.1.1 The Concrete Panels segment accounted for the largest share in the Mexican building panels market in 2015

11.2.8.2 Mexico: Building Panels Market, By Application

11.2.8.2.1 The Residential Segment to Dominate the Market by 2021

11.2.8.3 Mexico: Building Panels Market, By End Use

11.2.8.3.1 The Floors & roofs segment was the largest market in 2015

#### 11.2.8.4 Mexico: Building Panels Market, By Raw Material

11.2.8.4.1 Concrete is projected to be the fastest-growing market by 2021

### 11.3 ASIA-PACIFIC

#### 11.3.1 ASIA PACIFIC: BUILDING PANELS MARKET, BY COUNTRY

11.3.1.1 China dominated the Asia-Pacific building panels market in 2015

#### 11.3.2 ASIA PACIFIC: BUILDING PANELS MARKET, BY TYPE

11.3.2.1 The Concrete panels segment is projected to grow at the highest CAGR through 2021

#### 11.3.3 ASIA PACIFIC: BUILDING PANELS MARKET, BY APPLICATION

11.3.3.1 Residential construction was the most dominant application in 2015

#### 11.3.4 ASIA PACIFIC: BUILDING PANELS MARKET, BY END USE

11.3.4.1 The Floors & Roofs segment is projected to grow at the highest rate by 2021

#### 11.3.5 ASIA PACIFIC: BUILDING PANELS MARKET, BY RAW MATERIAL

11.3.5.1 The Concrete segment dominated the Asia-Pacific building panels market

#### 11.3.6 CHINA

##### 11.3.6.1 China: Building Panels Market, By Type

11.3.6.1.1 The Concrete panels segment is projected to grow at the highest CAGR through 2021

##### 11.3.6.2 China: Building Panels Market, By Application

11.3.6.2.1 Residential construction was the most dominant application in 2015

##### 11.3.6.3 China: Building Panels Market, By End Use

11.3.6.3.1 The Floors & Roofs segment is projected to grow at the highest rate by 2021

##### 11.3.6.4 China: Building Panels Market, By Raw Material

11.3.6.4.1 The Concrete segment dominated the Chinese building panels market in 2015

#### 11.3.7 JAPAN

##### 11.3.7.1 Japan: Building Panels Market, By Type

11.3.7.1.1 The Concrete panels segment is projected to grow at the highest CAGR through 2021

##### 11.3.7.2 Japan: Building Panels Market, By Application

11.3.7.2.1 Residential construction was the most dominant application in 2015

##### 11.3.7.3 Japan: Building Panels Market, By End Use

11.3.7.3.1 The Floors & Roofs segment is projected to grow at the highest rate by 2021

##### 11.3.7.4 Japan: Building Panels Market, By Raw Material

11.3.7.4.1 The Concrete segment dominated the Japanese building panels market in 2015

#### 11.3.8 INDIA

#### 11.3.8.1 India: Building Panels Market, By Type

11.3.8.1.1 The Concrete panels segment is projected to grow at the highest CAGR through 2021

#### 11.3.8.2 India: Building Panels Market, By Application

11.3.8.2.1 Residential construction was the most dominant application in 2015

#### 11.3.8.3 India: Building Panels Market, By End Use

11.3.8.3.1 The Floors & Roofs segment is projected to grow at the highest rate by 2021

#### 11.3.8.4 India: Building Panels Market, By Raw Material

11.3.8.4.1 The Concrete segment dominated the Indian building panels market in 2015

#### 11.3.9 AUSTRALIA

##### 11.3.9.1 Australia: Building Panels Market, By Type

11.3.9.1.1 The Concrete panels segment is projected to grow at the highest CAGR through 2021

##### 11.3.9.2 Australia: Building Panels Market, By Application

11.3.9.2.1 Residential construction was the most widely used application in 2015

##### 11.3.9.3 Australia: Building Panels Market, By End Use

11.3.9.3.1 The Floors & Roofs segment is projected to grow at the highest rate by 2021

##### 11.3.9.4 Australia: Building Panels Market, By Raw Material

11.3.9.4.1 The Concrete segment dominated the Australian building panels market in 2015

#### 11.3.10 REST OF ASIA-PACIFIC

##### 11.3.10.1 Rest Of Asia-Pacific: Building Panels Market, By Type

11.3.10.1.1 The Concrete panels segment is projected to grow at the highest CAGR through 2021

##### 11.3.10.2 Rest Of Asia-Pacific: Building Panels Market, By Application

11.3.10.2.1 Residential construction was the most dominant application in 2015

##### 11.3.10.3 Rest Of Asia-Pacific: Building Panels Market, By End Use

11.3.10.3.1 The Floors & Roofs segment is projected to grow at the highest rate by 2021

##### 11.3.10.4 Rest Of Asia-Pacific: Building Panels Market, By Raw Material

11.3.10.4.1 The Concrete segment dominated the Rest of Asia-Pacific building panels market

#### 11.4 EUROPE

##### 11.4.1 EUROPE: BUILDING PANELS MARKET, BY COUNTRY

11.4.1.1 Germany accounted for largest share in European building panels market

##### 11.4.2 EUROPE: BUILDING PANELS MARKET, BY TYPE

- 11.4.2.1 Concrete panels Segment Projected to Grow the Fastest in Europe by 2021
- 11.4.3 EUROPE: BUILDING PANELS MARKET SIZE, BY APPLICATION
  - 11.4.3.1 Residential Segment to Dominate Market by 2021
- 11.4.4 EUROPE: BUILDING PANELS MARKET, BY END USE
  - 11.4.4.1 Walls segment to grow at the highest rate by 2021
- 11.4.5 EUROPE: BUILDING PANELS MARKET, BY RAW MATERIAL
  - 11.4.5.1 Concrete segment accounted for the largest share in 2015
- 11.4.6 GERMANY
  - 11.4.6.1 Germany: Building Panels Market, By Type
    - 11.4.6.1.1 Concrete panels Segment Projected to Grow the Fastest in Germany by 2021
  - 11.4.6.2 Germany: BUILDING PANELS Market, By Application
    - 11.4.6.2.1 Residential Segment to Dominate Market by 2021
  - 11.4.6.3 Germany: Building Panels Market, By End Use
    - 11.4.6.3.1 Walls segment to grow at the highest rate by 2021
  - 11.4.6.4 Germany: Building Panels Market, By Raw Material
    - 11.4.6.4.1 Concrete segment accounted for the largest share in 2015
- 11.4.7 U.K.
  - 11.4.7.1 U.K.: Building Panels Market, By Type
    - 11.4.7.1.1 Concrete panels Segment Projected to Grow the Fastest in Europe by 2021
  - 11.4.7.2 U.K.: Building Panels Market, By Application
    - 11.4.7.2.1 Residential Segment to Dominate Market by 2021
  - 11.4.7.3 U.K.: Building Panels Market, By End Use
    - 11.4.7.3.1 Walls segment to grow at the highest rate by 2021
  - 11.4.7.4 U.K.: Building Panels Market, By Raw Material
    - 11.4.7.4.1 Concrete segment accounted for the largest share in 2015
- 11.4.8 RUSSIA
  - 11.4.8.1 Russia: Building Panels Market, By Type
    - 11.4.8.1.1 Concrete panels Segment Projected to Grow the Fastest in Europe by 2021
  - 11.4.8.2 Russia: Building Panels Market, By Application
    - 11.4.8.2.1 Residential Segment to Dominate the Market by 2021
  - 11.4.8.3 Russia: Building Panels Market, By End Use
    - 11.4.8.3.1 Floors & roofs segment to grow at the highest rate by 2021
  - 11.4.8.4 Russia: Building Panels Market, By Raw Material
    - 11.4.8.4.1 Concrete segment accounted for the largest share in 2015
- 11.4.9 FRANCE
  - 11.4.9.1 France: Building Panels Market, By Type

11.4.9.1.1 Concrete panels Segment Projected to Grow the Fastest in Europe by 2021

11.4.9.2 France: Building Panels Market, By Application

11.4.9.2.1 Residential Segment to Dominate Market by 2021

11.4.9.3 France: Building Panels Market, By End Use

11.4.9.3.1 Walls segment to grow at the highest rate by 2021

11.4.9.4 France: Building Panels Market, By Raw Material

11.4.9.4.1 Concrete segment accounted for the largest share in 2015

11.4.10 REST OF EUROPE

11.4.10.1 Rest Of Europe: Building Panels Market, By Type

11.4.10.1.1 Concrete panels Segment Projected to Grow the Fastest in Europe by 2021

11.4.10.2 Rest Of Europe: Building Panels Market, By Application

11.4.10.2.1 Residential Segment to the Dominate Market by 2021

11.4.10.3 Rest Of Europe: Building Panels Market, By End Use

11.4.10.3.1 Floors & roofs segment to grow at the highest rate by 2021

11.4.10.4 Rest Of Europe: Building Panels Market, By Raw Material

11.4.10.4.1 Concrete segment accounted for the largest share in 2015

11.5 REST OF THE WORLD (ROW)

11.5.1 ROW: BUILDING PANELS MARKET, BY COUNTRY

11.5.1.1 Middle East accounted for largest share in RoW's building panels market

11.5.2 ROW: BUILDING PANELS MARKET, BY TYPE

11.5.2.1 Concrete panels Segment Projected to Grow the Fastest in RoW by 2021

11.5.3 ROW: BUILDING PANELS MARKET SIZE, BY APPLICATION

11.5.3.1 Residential Segment to Dominate the Market by 2021

11.5.4 ROW: BUILDING PANELS MARKET, BY END USE

11.5.4.1 Floors & roofs segment to grow at the highest rate by 2021

11.5.5 ROW: BUILDING PANELS MARKET, BY RAW MATERIAL

11.5.5.1 Concrete segment accounted for the largest share in RoW building panels market, in 2015

11.5.6 MIDDLE EAST

11.5.6.1 Middle East: Building Panels Market, By Type

11.5.6.1.1 Concrete panels Segment Projected to Grow the Fastest in Middle East by 2021

11.5.6.2 Middle East: Building Panels Market, By Application

11.5.6.2.1 Residential Segment to Dominate the Market by 2021

11.5.6.3 Middle East: Building Panels Market, By End Use

11.5.6.3.1 Floors & roofs segment to grow at the highest rate by 2021

11.5.6.4 Middle East: Building Panels Market, By Raw Material

11.5.6.4.1 Concrete segment accounted for the largest share in Middle Eastern building panels market, in 2015

#### 11.5.7 BRAZIL

11.5.7.1 Brazil: Building Panels Market, By Type

11.5.7.1.1 Concrete panels Segment Projected to Grow the Fastest in Brazil by 2021

11.5.7.2 Brazil: Building Panels Market, By Application

11.5.7.2.1 Residential Segment to Dominate the Market by 2021

11.5.7.3 Brazil: Building Panels Market, By End Use

11.5.7.3.1 Floors & roofs segment to grow at the highest rate by 2021

11.5.7.4 Brazil: Building Panels Market, By Raw Material

11.5.7.4.1 Concrete segment accounted for the largest share in Brazil's building panels market, in 2015

#### 11.5.8 SOUTH AFRICA

11.5.8.1 South Africa : Building Panels Market, By Type

11.5.8.1.1 Concrete panels Segment Projected to Grow the Fastest in South Africa by 2021

11.5.8.2 South Africa: Building Panels Market, By Application

11.5.8.2.1 Residential Segment to Dominate the Market by 2021

11.5.8.3 South Africa: Building Panels Market, By End Use

11.5.8.3.1 Floors & roofs segment to grow at the highest rate by 2021

11.5.8.4 South Africa: Building Panels Market, By Raw Material

11.5.8.4.1 Concrete segment accounted for the largest share in South Africa n building panels market, in 2015

#### 11.5.9 OTHERS IN ROW

11.5.9.1 Others In Row: Building Panels Market, By Type

11.5.9.1.1 Concrete panels Segment Projected to Grow the Fastest in Others in RoW region by 2021

11.5.9.2 Others In Row: Building Panels Market, By Application

11.5.9.2.1 Residential Segment to Dominate the Market by 2021

11.5.9.3 Others In Row: Building Panels Market, By End Use

11.5.9.3.1 Floors & roofs segment to grow at the highest rate by 2021

11.5.9.4 Others In Row: Building Panels Market, By Raw Material

11.5.9.4.1 Concrete segment accounted for the largest share in Others in RoW building panels market, in 2015

## 12 COMPETITIVE LANDSCAPE

### 12.1 OVERVIEW



- 12.2 COMPETITIVE SITUATIONS & TRENDS
- 12.3 KEY GROWTH STRATEGIES, 2009–2015
- 12.4 NEW PRODUCT/SERVICE LAUNCHES
- 12.5 AGREEMENTS, CONTRACTS & COLLABORATIONS
- 12.6 EXPANSIONS
- 12.7 ACQUISITIONS & MERGERS

## **13 COMPANY PROFILES**

(Company at a Glance, Recent Financials, Products & Services, Strategies & Insights, & Recent Developments)\*

- 13.1 INTRODUCTION
- 13.2 PANASONIC CORPORATION
- 13.3 SAINT-GOBAIN
- 13.4 NIPPON STEEL & SUMITOMO METAL CORPORATION
- 13.5 CRH PLC
- 13.6 LAFARGE
- 13.7 EVONIK INDUSTRIES AG
- 13.8 HUNTSMAN INTERNATIONAL LLC.
- 13.9 DOW CORNING CORPORATION
- 13.10 FLETCHER BUILDING LIMITED
- 13.11 BORAL LIMITED
- 13.12 ARMSTRONG WORLD INDUSTRIES, INC.
- 13.13 KINGSPAN GROUP PLC.
- 13.14 OCI COMPANY LTD.
- 13.15 LG HAUSYS LTD.
- 13.16 BMC STOCK HOLDINGS, INC.
- 13.17 RED SEA HOUSING SERVICES
- 13.18 ATAS INTERNATIONAL, INC.
- 13.19 MUELLER, INC.
- 13.20 INNOVATIVE METALS COMPANY, INC.
- 13.21 THE MURUS COMPANY

\*Details on company at a glance, recent financials, products & services, strategies & insights, & recent developments might not be captured in case of unlisted companies.

## **14 APPENDIX**

- 14.1 INSIGHTS OF INDUSTRY EXPERTS
- 14.2 DISCUSSION GUIDE

- 14.3 KNOWLEDGE STORE: MARKET SAND MARKETS' SUBSCRIPTION PORTAL
- 14.4 INTRODUCING RT: REAL TIME MARKET INTELLIGENCE
- 14.5 AVAILABLE CUSTOMIZATIONS
- 14.6 RELATED REPORTS



## List Of Tables

### LIST OF TABLES

Table 1 ASIA-PACIFIC: URBANIZATION PROSPECTS

Table 2 BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

Table 3 BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (MILLION SQUARE METER)

Table 4 CONCRETE PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 5 CONCRETE PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (MILLION SQUARE METER)

Table 6 VACUUM INSULATED PANEL MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 7 VACUUM INSULATED PANEL MARKET SIZE, BY APPLICATION, 2014–2021 (MILLION SQUARE METER)

Table 8 STRUCTURAL INSULATED PANEL MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 9 STRUCTURAL INSULATED PANEL MARKET SIZE, BY APPLICATION, 2014–2021 (MILLION SQUARE METER)

Table 10 WOOD PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 11 WOOD PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (MILLION SQUARE METER)

Table 12 OTHER BUILDING PANEL TYPES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 13 OTHER BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (MILLION SQUARE METER)

Table 14 BUILDING PANELS MARKET SIZE, BY RAW MATERIAL, 2014–2021 (USD MILLION)

Table 15 CONCRETE MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 16 PLASTIC MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 17 PLASTIC SUB-SEGMENT MARKET SIZE, BY RAW MATERIAL, 2014–2021 (USD MILLION)

Table 18 METAL MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 19 METAL MARKET SIZE, BY RAW MATERIAL, 2014–2021 (USD MILLION)

Table 20 WOOD MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 21 SILICA MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 22 OTHERS MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 23 BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021 (USD MILLION)

Table 24 BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021 (MILLION SQUARE METER)

Table 25 FLOORS & ROOFS MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 26 FLOORS & ROOFS MARKET SIZE, BY APPLICATION, 2014–2021 (MILLION SQUARE METER)

Table 27 FLOORS & ROOFS MARKET SIZE, BY RAW MATERIAL, 2014–2021 (USD MILLION)

Table 28 WALLS MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 29 WALLS MARKET SIZE, BY APPLICATION, 2014–2021 (MILLION SQUARE METER)

Table 30 WALLS MARKET SIZE, BY RAW MATERIAL, 2014–2021 (USD MILLION)

Table 31 COLUMNS & BEAMS MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 32 COLUMNS & BEAMS MARKET SIZE, BY APPLICATION, 2014–2021 (MILLION SQUARE METER)

Table 33 COLUMNS & BEAMS MARKET SIZE, BY RAW MATERIAL, 2014–2021 (USD MILLION)

Table 34 STAIRCASE MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 35 STAIRCASE MARKET SIZE, BY APPLICATION, 2014–2021 (MILLION SQUARE METER)

Table 36 STAIRCASE MARKET SIZE, BY RAW MATERIAL, 2014–2021 (USD MILLION)

Table 37 OTHER END USES MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 38 OTHER END USES MARKET SIZE, BY APPLICATION, 2014–2021 (MILLION SQUARE METER)

Table 39 OTHER END USES MARKET SIZE, BY RAW MATERIAL, 2014–2021 (USD MILLION)

Table 40 BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 41 BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (MILLION SQUARE METER)

Table 42 NON-RESIDENTIAL CONSTRUCTION MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

Table 43 NON-RESIDENTIAL CONSTRUCTION MARKET SIZE, BY TYPE, 2014–2021 (MILLION SQUARE METER)

Table 44 BUILDING PANELS MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 45 BUILDING PANELS MARKET SIZE, BY REGION, 2014–2021 (MILLION SQUARE METERS)

Table 46 NORTH AMERICA: BUILDING PANELS MARKET SIZE, BY COUNTRY, 2014–2021 (USD MILLION)

Table 47 NORTH AMERICA: BUILDING PANELS MARKET SIZE, BY COUNTRY, 2014–2021 (MILLION SQUARE METERS)

Table 48 NORTH AMERICA: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

Table 49 NORTH AMERICA: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (MILLION SQUARE METERS)

Table 50 NORTH AMERICA: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 51 NORTH AMERICA: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (MILLION SQUARE METERS)

Table 52 NORTH AMERICA: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021 (USD MILLION)

Table 53 NORTH AMERICA: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021 (MILLION SQUARE METERS)

Table 54 NORTH AMERICA: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL, 2014–2021 (USD MILLION)

Table 55 U.S.: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

Table 56 U.S.: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (MILLION SQUARE METERS)

Table 57 U.S.: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 58 U.S.: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (MILLION SQUARE METERS)

Table 59 U.S.: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021 (USD MILLION)

Table 60 U.S.: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021 (MILLION SQUARE METERS)

Table 61 U.S.: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL, 2014–2021 (USD MILLION)

Table 62 CANADA: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

Table 63 CANADA: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021

(MILLION SQUARE METERS)

Table 64 CANADA: BUILDING PANELS MARKET SIZE, BY APPLICATION,  
2014–2021 (USD MILLION)

Table 65 CANADA: BUILDING PANELS MARKET SIZE, BY APPLICATION 2014–2021  
(MILLION SQUARE METERS)

Table 66 CANADA: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021  
(USD MILLION)

Table 67 CANADA: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021  
(MILLION SQUARE METERS)

Table 68 CANADA: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL,  
2014–2021 (USD MILLION)

Table 69 MEXICO: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (USD  
MILLION)

Table 70 MEXICO: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021  
(MILLION SQUARE METERS)

Table 71 MEXICO: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021  
(USD MILLION)

Table 72 MEXICO: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021  
(MILLION SQUARE METERS)

Table 73 MEXICO: BUILDING PANELS MARKET SIZE, END USE, 2014–2021 (USD  
MILLION)

Table 74 MEXICO: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021  
(MILLION SQUARE METERS)

Table 75 MEXICO: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL,  
2014–2021 (USD MILLION)

Table 76 ASIA PACIFIC: BUILDING PANELS MARKET SIZE, BY COUNTRY,  
2014-2021 (USD MILLION)

Table 77 ASIA PACIFIC: BUILDING PANELS MARKET SIZE, BY COUNTRY,  
2014-2021 (MILLION SQUARE METERS)

Table 78 ASIA PACIFIC: BUILDING PANELS MARKET SIZE, BY TYPE, 2014-2021  
(USD MILLION)

Table 79 ASIA PACIFIC: BUILDING PANELS MARKET SIZE, BY TYPE, 2014-2021  
(MILLION SQUARE METERS)

Table 80 ASIA PACIFIC: BUILDING PANELS MARKET SIZE, BY APPLICATION,  
2014-2021 (USD MILLION)

Table 81 ASIA PACIFIC: BUILDING PANELS MARKET SIZE, BY APPLICATION,  
2014-2021 (MILLION SQUARE METERS)

Table 82 ASIA PACIFIC: BUILDING PANELS MARKET SIZE, BY END USE,  
2014-2021 (USD MILLION)

Table 83 ASIA PACIFIC: BUILDING PANELS MARKET SIZE, BY END USE, 2014-2021 (MILLION SQUARE METERS)

Table 84 ASIA PACIFIC: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL, 2014-2021 (USD MILLION)

Table 85 CHINA: BUILDING PANELS MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 86 CHINA: BUILDING PANELS MARKET SIZE, BY TYPE, 2014-2021 (MILLION SQUARE METERS)

Table 87 CHINA: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014-2021 (USD MILLION)

Table 88 CHINA: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014-2021 (MILLION SQUARE METERS)

Table 89 CHINA: BUILDING PANELS MARKET SIZE, BY END USE, 2014-2021 (USD MILLION)

Table 90 CHINA: BUILDING PANELS MARKET SIZE, BY END USE, 2014-2021 (MILLION SQUARE METERS)

Table 91 CHINA: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL, 2014-2021 (USD MILLION)

Table 92 JAPAN: BUILDING PANELS MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 93 JAPAN: BUILDING PANELS MARKET SIZE, BY TYPE, 2014-2021 (MILLION SQUARE METERS)

Table 94 JAPAN: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014-2021 (USD MILLION)

Table 95 JAPAN: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014-2021 (MILLION SQUARE METERS)

Table 96 JAPAN: BUILDING PANELS MARKET SIZE, BY END USE, 2014-2021 (USD MILLION)

Table 97 JAPAN: BUILDING PANELS MARKET SIZE, BY END USE, 2014-2021 (MILLION SQUARE METERS)

Table 98 JAPAN: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL, 2014-2021 (USD MILLION)

Table 99 INDIA: BUILDING PANELS MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 100 INDIA: BUILDING PANELS MARKET SIZE, BY TYPE, 2014-2021 (MILLION SQUARE METERS)

Table 101 INDIA: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014-2021 (USD MILLION)

Table 102 INDIA: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014-2021

(MILLION SQUARE METERS)

Table 103 INDIA: BUILDING PANELS MARKET SIZE, BY END USE, 2014-2021 (USD MILLION)

Table 104 INDIA: BUILDING PANELS MARKET SIZE, BY END USE, 2014-2021 (MILLION SQUARE METERS)

Table 105 INDIA: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL, 2014-2021 (USD MILLION)

Table 106 AUSTRALIA: BUILDING PANELS MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 107 AUSTRALIA: BUILDING PANELS MARKET SIZE, BY TYPE, 2014-2021 (MILLION SQUARE METERS)

Table 108 AUSTRALIA: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014-2021 (USD MILLION)

Table 109 AUSTRALIA: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014-2021 (MILLION SQUARE METERS)

Table 110 AUSTRALIA: BUILDING PANELS MARKET SIZE, BY END USE, 2014-2021 (USD MILLION)

Table 111 AUSTRALIA: BUILDING PANELS MARKET SIZE, BY END USE, 2014-2021 (MILLION SQUARE METERS)

Table 112 AUSTRALIA: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL, 2014-2021 (USD MILLION)

Table 113 REST OF ASIA-PACIFIC: BUILDING PANELS MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 114 REST OF ASIA-PACIFIC: BUILDING PANELS MARKET SIZE, BY TYPE, 2014-2021 (MILLION SQUARE METERS)

Table 115 REST OF ASIA-PACIFIC: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014-2021 (USD MILLION)

Table 116 REST OF ASIA-PACIFIC: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014-2021 (MILLION SQUARE METERS)

Table 117 REST OF ASIA-PACIFIC: BUILDING PANELS MARKET SIZE, BY END USE, 2014-2021 (USD MILLION)

Table 118 REST OF ASIA-PACIFIC: BUILDING PANELS MARKET SIZE, BY END USE, 2014-2021 (MILLION SQUARE METERS)

Table 119 REST OF ASIA-PACIFIC: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL, 2014-2021 (USD MILLION)

Table 120 EUROPE: BUILDING PANELS MARKET SIZE, BY COUNTRY, 2014–2021 (USD MILLION)

Table 121 EUROPE: BUILDING PANELS MARKET SIZE, BY COUNTRY, 2014–2021 (MILLION SQUARE METERS)



Table 122 EUROPE: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

Table 123 EUROPE: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (MILLION SQUARE METERS)

Table 124 EUROPE: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 125 EUROPE: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (MILLION SQUARE METERS)

Table 126 NORTH AMERICA: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021 (USD MILLION)

Table 127 EUROPE: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021 (MILLION SQUARE METERS)

Table 128 EUROPE: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL, 2014–2021 (USD MILLION)

Table 129 GERMANY: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

Table 130 GERMANY: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (MILLION SQUARE METERS)

Table 131 GERMANY: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 132 GERMANY: BUILDING PANELS MARKET SIZE, BY APPLICATION 2014–2021 (MILLION SQUARE METERS)

Table 133 GERMANY: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021 (USD MILLION)

Table 134 GERMANY: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021 (MILLION SQUARE METERS)

Table 135 GERMANY: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL, 2014–2021 (USD MILLION)

Table 136 U.K.: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

Table 137 U.K.: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (MILLION SQUARE METERS)

Table 138 U.K.: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 139 U.K.: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (MILLION SQUARE METERS)

Table 140 U.K.: BUILDING PANELS MARKET SIZE, BY TYPE END USE, 2014–2021 (USD MILLION)

Table 141 U.K.: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021

(MILLION SQUARE METERS)

Table 142 U.K.: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL, 2014–2021 (USD MILLION)

Table 143 RUSSIA: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

Table 144 RUSSIA: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (MILLION SQUARE METERS)

Table 145 RUSSIA: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 146 RUSSIA: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (MILLION SQUARE METERS)

Table 147 RUSSIA: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021 (USD MILLION)

Table 148 RUSSIA: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021 (MILLION SQUARE METERS)

Table 149 RUSSIA: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL, 2014–2021 (USD MILLION)

Table 150 FRANCE: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

Table 151 FRANCE: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (MILLION SQUARE METERS)

Table 152 FRANCE: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 153 FRANCE: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (MILLION SQUARE METERS)

Table 154 FRANCE: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021 (USD MILLION)

Table 155 FRANCE: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021 (MILLION SQUARE METERS)

Table 156 FRANCE: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL, 2014–2021 (USD MILLION)

Table 157 REST OF EUROPE: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

Table 158 REST OF EUROPE: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (MILLION SQUARE METERS)

Table 159 REST OF EUROPE: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 160 REST OF EUROPE: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (MILLION SQUARE METERS)



Table 161 REST OF EUROPE: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021 (USD MILLION)

Table 162 REST OF EUROPE: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021 (MILLION SQUARE METERS)

Table 163 REST OF EUROPE: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL, 2014–2021 (USD MILLION)

Table 164 ROW: BUILDING PANELS MARKET SIZE, BY REGION/COUNTRY, 2014–2021 (USD MILLION)

Table 165 ROW: BUILDING PANELS MARKET SIZE, BY REGION/COUNTRY, 2014–2021 (MILLION SQUARE METERS)

Table 166 ROW: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

Table 167 ROW: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (MILLION SQUARE METERS)

Table 168 ROW: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 169 ROW: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (MILLION SQUARE METERS)

Table 170 ROW: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021 (USD MILLION)

Table 171 ROW: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021 (MILLION SQUARE METERS)

Table 172 ROW: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL, 2014–2021 (USD MILLION)

Table 173 MIDDLE EAST: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (USD MILLION)

Table 174 MIDDLE EAST: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (MILLION SQUARE METERS)

Table 175 MIDDLE EAST: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

Table 176 MIDDLE EAST: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021 (MILLION SQUARE METERS)

Table 177 MIDDLE EAST: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021 (USD MILLION)

Table 178 MIDDLE EAST: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021 (MILLION SQUARE METERS)

Table 179 MIDDLE EAST: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL, 2014–2021 (USD MILLION)

Table 180 BRAZIL: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021 (USD

MILLION)

Table 181 BRAZIL: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021  
(MILLION SQUARE METERS)

Table 182 BRAZIL: BUILDING PANELS MARKET SIZE, BY APPLICATION, 2014–2021  
(USD MILLION)

Table 183 BRAZIL: BUILDING PANELS MARKET SIZE, BY APPLICATION 2014–2021  
(MILLION SQUARE METERS)

Table 184 BRAZIL: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021  
(USD MILLION)

Table 185 BRAZIL: BUILDING PANELS MARKET SIZE, BY END USE, 2014–2021  
(MILLION SQUARE METERS)

Table 186 BRAZIL: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL,  
2014–2021 (USD MILLION)

Table 187 SOUTH AFRICA: BUILDING PANELS MARKET SIZE, BY TYPE, 2014–2021  
(USD MILLION)

Table 188 SOUTH AFRICA : BUILDING PANELS MARKET SIZE, BY TYPE,  
2014–2021 (MILLION SQUARE METERS)

Table 189 SOUTH AFRICA: BUILDING PANELS MARKET SIZE, BY APPLICATION,  
2014–2021 (USD MILLION)

Table 190 SOUTH AFRICA: BUILDING PANELS MARKET SIZE, BY APPLICATION,  
2014–2021 (MILLION SQUARE METERS)

Table 191 SOUTH AFRICA: BUILDING PANELS MARKET SIZE, BY END USE,  
2014–2021 (USD MILLION)

Table 192 SOUTH AFRICA: BUILDING PANELS MARKET SIZE, BY END USE,  
2014–2021 (MILLION SQUARE METERS)

Table 193 SOUTH AFRICA: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL,  
2014–2021 (USD MILLION)

Table 194 OTHERS IN ROW: BUILDING PANELS MARKET SIZE, BY TYPE,  
2014–2021 (USD MILLION)

Table 195 OTHERS IN ROW: BUILDING PANELS MARKET SIZE, BY TYPE,  
2014–2021 (MILLION SQUARE METERS)

Table 196 OTHERS IN ROW: BUILDING PANELS MARKET SIZE, BY APPLICATION,  
2014–2021 (USD MILLION)

Table 197 OTHERS IN ROW: BUILDING PANELS MARKET SIZE, BY APPLICATION,  
2014–2021 (MILLION SQUARE METERS)

Table 198 OTHERS IN ROW: BUILDING PANELS MARKET SIZE, BY END USE,  
2014–2021 (USD MILLION)

Table 199 OTHERS IN ROW: BUILDING PANELS MARKET SIZE, BY END USE,  
2014–2021 (MILLION SQUARE METERS)

Table 200 OTHERS IN ROW: BUILDING PANELS MARKET SIZE, BY RAW MATERIAL, 2014–2021 (USD MILLION)

Table 201 NEW PRODUCT/SERVICE LAUNCHES, 2009–2014

Table 202 AGREEMENTS, CONTRACTS & COLLABORATIONS, 2014–2015

Table 203 EXPANSIONS, 2012–2015

Table 204 ACQUISITIONS & MERGERS, 2011–2015

## List Of Figures

### LIST OF FIGURES

Figure 1 BUILDING PANELS MARKET SEGMENTATION

Figure 2 BUILDING PANELS MARKET: RESEARCH DESIGN

Figure 3 BREAKDOWN OF PRIMARY INTERVIEWS: BY COMPANY TYPE, DESIGNATION & REGION

Figure 4 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

Figure 5 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

Figure 6 DATA TRIANGULATION METHODOLOGY

Figure 7 LIMITATIONS OF THE RESEARCH STUDY

Figure 8 BUILDING PANELS MARKET SNAPSHOT (2016 VS. 2021): MARKET FOR RESIDENTIAL CONSTRUCTION TO GROW AT A HIGHER CAGR

Figure 9 INDIA: THE FASTEST-GROWING MARKET FOR BUILDING PANELS, 2016–2021

Figure 10 LEADING MARKET PLAYERS ADOPTED NEW PRODUCT/SERVICE LAUNCHES AS KEY STRATEGY BETWEEN 2011 & 2015

Figure 11 EMERGING ECONOMIES OFFER ATTRACTIVE OPPORTUNITIES IN THE BUILDING PANELS MARKET

Figure 12 CONCRETE PANELS SEGMENT CAPTURED THE LARGEST SHARE IN THE EMERGING ASIA-PACIFIC MARKET IN 2016

Figure 13 INDIA PROJECTED TO BE THE FASTEST-GROWING COUNTRY MARKET FOR BUILDING PANELS DURING THE FORECAST PERIOD

Figure 14 ASIA-PACIFIC OCCUPIED THE LARGEST MARKET SHARE AMONG ALL REGIONS IN 2015

Figure 15 EMERGING MARKETS TO GROW FASTER THAN DEVELOPED MARKETS, 2016-2021

Figure 16 EVOLUTION OF BUILDING PANELS MARKET

Figure 17 BUILDING PANELS MARKET SEGMENTATION

Figure 18 RAPID URBANIZATION AND INDUSTRIALIZATION DRIVES THE GROWTH OF THE BUILDING PANELS MARKET

Figure 19 BUILDING PANELS SUPPLY CHAIN

Figure 20 PORTER'S FIVE FORCES ANALYSIS

Figure 21 CONCRETE PANELS TO BE THE LARGEST-GROWING SEGMENT THROUGH 2021

Figure 22 CONCRETE TO BE THE FASTEST-GROWING MARKET THROUGH 2021

Figure 23 FLOORS & ROOFS SEGMENT DOMINATED THE BUILDING PANELS MARKET IN 2015

Figure 24 RESIDENTIAL CONSTRUCTION DOMINATED THE BUILDING PANELS MARKET IN 2016

Figure 25 THE MARKET IN ASIA-PACIFIC REGION IS PROJECTED TO REGISTER THE HIGHEST GROWTH RATE, 2016-2021

Figure 26 NORTH AMERICA: MARKET SNAPSHOT

Figure 27 NORTH AMERICA: CONCRETE PANELS TO DOMINATE THE BUILDING PANELS MARKET, 2016-2021

Figure 28 ASIA PACIFIC: MARKET SNAPSHOT

Figure 29 RESIDENTIAL CONSTRUCTION TO BE DOMINANT IN THE ASIA-PACIFIC BUILDING PANELS MARKET, 2016-2021

Figure 30 EUROPE: MARKET SNAPSHOT

Figure 31 EUROPE: FLOORS & ROOFS TO BE THE DOMINANT SEGMENT IN THE BUILDING PANELS MARKET, 2016-2021

Figure 32 GERMANY: CONSTRUCTION MARKET SIZE FROM 2010 TO 2014

Figure 33 SECTOR OUTPUT GROWTH FORECAST, 2014-2018

Figure 34 MIDDLE EAST TO BE THE DOMINANT REGION FOR BUILDING PANELS MARKET IN ROW, (2016-2021)

Figure 35 COMPANIES ADOPTED NEW PRODUCT\SERVICE LAUNCHES AND AGREEMENTS AS THEIR KEY GROWTH STRATEGIES OVER THE LAST FIVE YEARS (2011-2015)

Figure 36 2015 WAS THE MOST ACTIVE YEAR IN TERMS OF DEVELOPMENTS FOR THE BUILDING PANELS MARKET

Figure 37 NEW PRODUCT/SERVICE LAUNCHES: THE KEY STRATEGIES, 2009-2015

Figure 38 GEOGRAPHIC REVENUE MIX OF TOP PLAYERS

Figure 39 BUILDING PANELS MARKET: COMPANY SNAPSHOT BY TYPE

Figure 40 PANASONIC CORPORATION: COMPANY SNAPSHOT

Figure 41 SWOT ANALYSIS: PANASONIC CORPORATION

Figure 42 SAINT-GOBAIN: COMPANY SNAPSHOT

Figure 43 SWOT ANALYSIS: SAINT-GOBAIN

Figure 44 NIPPON STEEL & SUMITOMO METAL CORPORATION: COMPANY SNAPSHOT

Figure 45 SWOT ANALYSIS: NIPPON STEEL & SUMITOMO METAL CORPORATION

Figure 46 CRH PLC: COMPANY SNAPSHOT

Figure 47 SWOT ANALYSIS : CRH PLC

Figure 48 LAFARGE : COMPANY SNAPSHOT

Figure 49 SWOT ANALYSIS : LAFARGE

Figure 50 EVONIK INDUSTRIES AG: COMPANY SNAPSHOT

Figure 51 SWOT ANALYSIS : EVONIK INDUSTRIES AG

Figure 52 HUNTSMAN INTERNATIONAL LLC.: COMPANY SNAPSHOT  
Figure 53 SWOT ANALYSIS : HUNTSMAN INTERNATIONAL LLC  
Figure 54 DOW CORNING CORPORATION: COMPANY SNAPSHOT  
Figure 55 SWOT ANALYSIS : DOW CORNING CORPORATION  
Figure 56 FLETCHER BUILDING LTD: COMPANY SNAPSHOT  
Figure 57 SWOT ANALYSIS : FLETCHER BUILDING LTD  
Figure 58 BORAL LIMITED: COMPANY SNAPSHOT  
Figure 59 SWOT ANALYSIS : BORAL LIMITED  
Figure 60 ARMSTRONG WORLD INDUSTRIES, INC.: COMPANY SNAPSHOT  
Figure 61 SWOT ANALYSIS: ARMSTRONG WORLD INDUSTRIES, INC.  
Figure 62 OCI COMPANY LTD.: COMPANY SNAPSHOT  
Figure 63 LG HAUSYS LTD.: COMPANY SNAPSHOT  
Figure 64 BMC STOCK HOLDINGS, INC.: COMPANY SNAPSHOT  
Figure 65 RED SEA HOUSING SERVICES: COMPANY SNAPSHOT

## I would like to order

Product name: Building Panels Market by Type (Concrete Panels, VIP, SIP, Wood Panel), Raw Material (Concrete, Plastic, Metal, Wood, Silica), End Use (Floors & Roofs, Walls, Columns & Beams, Staircase), Application (Residential & Non-Residential) - Forecast to 2021

Product link: <https://marketpublishers.com/r/BEC76D7546BEN.html>

Price: US\$ 5,650.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/BEC76D7546BEN.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