

# Global Low-E Construction Glass Market Research Report 2016

<https://marketpublishers.com/r/G52460B4F74EN.html>

Date: December 2016

Pages: 104

Price: US\$ 2,900.00 (Single User License)

ID: G52460B4F74EN

## Abstracts

### Notes:

Production, means the output of Low-E Construction Glass

Revenue, means the sales value of Low-E Construction Glass

This report studies Low-E Construction Glass in Global market, especially in North America, Europe, China, Japan, Southeast Asia and India, focuses on top manufacturers in global market, with capacity, production, price, revenue and market share for each manufacturer, covering

Saint-Gobain

Nippon Sheet Glass (NSG)

PPG Industries

Asahi Glass

Guardian Industries

Schott AG

Central Glass Co. Ltd.

Sisecam Group

China Glass Holdings Limited

Xinyi Glass Holdings Limited

Market Segment by Regions, this report splits Global into several key Regions, with production, consumption, revenue, market share and growth rate of Low-E Construction Glass in these regions, from 2011 to 2021 (forecast), like

North America

Europe

China

Japan

Southeast Asia

India

Split by product type, with production, revenue, price, market share and growth rate of each type, can be divided into

Type I

Type II

Type III

Split by application, this report focuses on consumption, market share and growth rate of Low-E Construction Glass in each application, can be divided into

Application 1

Application 2

## Application 3

## Contents

### Global Low-E Construction Glass Market Research Report 2016

## **1 LOW-E CONSTRUCTION GLASS MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Low-E Construction Glass
- 1.2 Low-E Construction Glass Segment by Type
  - 1.2.1 Global Production Market Share of Low-E Construction Glass by Type in 2015
  - 1.2.2 Type I
  - 1.2.3 Type II
  - 1.2.4 Type III
- 1.3 Low-E Construction Glass Segment by Application
  - 1.3.1 Low-E Construction Glass Consumption Market Share by Application in 2015
  - 1.3.2 Application
  - 1.3.3 Application
  - 1.3.4 Application
- 1.4 Low-E Construction Glass Market by Region
  - 1.4.1 North America Status and Prospect (2011-2021)
  - 1.4.2 Europe Status and Prospect (2011-2021)
  - 1.4.3 China Status and Prospect (2011-2021)
  - 1.4.4 Japan Status and Prospect (2011-2021)
  - 1.4.5 Southeast Asia Status and Prospect (2011-2021)
  - 1.4.6 India Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value) of Low-E Construction Glass (2011-2021)

## **2 GLOBAL LOW-E CONSTRUCTION GLASS MARKET COMPETITION BY MANUFACTURERS**

- 2.1 Global Low-E Construction Glass Capacity, Production and Share by Manufacturers (2015 and 2016)
- 2.2 Global Low-E Construction Glass Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 Global Low-E Construction Glass Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers Low-E Construction Glass Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 Low-E Construction Glass Market Competitive Situation and Trends
  - 2.5.1 Low-E Construction Glass Market Concentration Rate
  - 2.5.2 Low-E Construction Glass Market Share of Top 3 and Top 5 Manufacturers

### 2.5.3 Mergers & Acquisitions, Expansion

## **3 GLOBAL LOW-E CONSTRUCTION GLASS CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2011-2016)**

3.1 Global Low-E Construction Glass Capacity and Market Share by Region (2011-2016)

3.2 Global Low-E Construction Glass Production and Market Share by Region (2011-2016)

3.3 Global Low-E Construction Glass Revenue (Value) and Market Share by Region (2011-2016)

3.4 Global Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

3.5 North America Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

3.6 Europe Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

3.7 China Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

3.8 Japan Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

3.9 Southeast Asia Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

3.10 India Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

## **4 GLOBAL LOW-E CONSTRUCTION GLASS SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2011-2016)**

4.1 Global Low-E Construction Glass Consumption by Regions (2011-2016)

4.2 North America Low-E Construction Glass Production, Consumption, Export, Import by Regions (2011-2016)

4.3 Europe Low-E Construction Glass Production, Consumption, Export, Import by Regions (2011-2016)

4.4 China Low-E Construction Glass Production, Consumption, Export, Import by Regions (2011-2016)

4.5 Japan Low-E Construction Glass Production, Consumption, Export, Import by Regions (2011-2016)

4.6 Southeast Asia Low-E Construction Glass Production, Consumption, Export, Import

by Regions (2011-2016)

4.7 India Low-E Construction Glass Production, Consumption, Export, Import by Regions (2011-2016)

## **5 GLOBAL LOW-E CONSTRUCTION GLASS PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

5.1 Global Low-E Construction Glass Production and Market Share by Type (2011-2016)

5.2 Global Low-E Construction Glass Revenue and Market Share by Type (2011-2016)

5.3 Global Low-E Construction Glass Price by Type (2011-2016)

5.4 Global Low-E Construction Glass Production Growth by Type (2011-2016)

## **6 GLOBAL LOW-E CONSTRUCTION GLASS MARKET ANALYSIS BY APPLICATION**

6.1 Global Low-E Construction Glass Consumption and Market Share by Application (2011-2016)

6.2 Global Low-E Construction Glass Consumption Growth Rate by Application (2011-2016)

6.3 Market Drivers and Opportunities

6.3.1 Potential Applications

6.3.2 Emerging Markets/Countries

## **7 GLOBAL LOW-E CONSTRUCTION GLASS MANUFACTURERS PROFILES/ANALYSIS**

7.1 Saint-Gobain

7.1.1 Company Basic Information, Manufacturing Base and Its Competitors

7.1.2 Low-E Construction Glass Product Type, Application and Specification

7.1.2.1 Type I

7.1.2.2 Type II

7.1.3 Saint-Gobain Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

7.1.4 Main Business/Business Overview

7.2 Nippon Sheet Glass (NSG)

7.2.1 Company Basic Information, Manufacturing Base and Its Competitors

7.2.2 Low-E Construction Glass Product Type, Application and Specification

7.2.2.1 Type I

#### 7.2.2.2 Type II

7.2.3 Nippon Sheet Glass (NSG) Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

#### 7.2.4 Main Business/Business Overview

### 7.3 PPG Industries

#### 7.3.1 Company Basic Information, Manufacturing Base and Its Competitors

#### 7.3.2 Low-E Construction Glass Product Type, Application and Specification

##### 7.3.2.1 Type I

##### 7.3.2.2 Type II

7.3.3 PPG Industries Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

#### 7.3.4 Main Business/Business Overview

### 7.4 Asahi Glass

#### 7.4.1 Company Basic Information, Manufacturing Base and Its Competitors

#### 7.4.2 Low-E Construction Glass Product Type, Application and Specification

##### 7.4.2.1 Type I

##### 7.4.2.2 Type II

7.4.3 Asahi Glass Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

#### 7.4.4 Main Business/Business Overview

### 7.5 Guardian Industries

#### 7.5.1 Company Basic Information, Manufacturing Base and Its Competitors

#### 7.5.2 Low-E Construction Glass Product Type, Application and Specification

##### 7.5.2.1 Type I

##### 7.5.2.2 Type II

7.5.3 Guardian Industries Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

#### 7.5.4 Main Business/Business Overview

### 7.6 Schott AG

#### 7.6.1 Company Basic Information, Manufacturing Base and Its Competitors

#### 7.6.2 Low-E Construction Glass Product Type, Application and Specification

##### 7.6.2.1 Type I

##### 7.6.2.2 Type II

7.6.3 Schott AG Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

#### 7.6.4 Main Business/Business Overview

### 7.7 Central Glass Co. Ltd.

#### 7.7.1 Company Basic Information, Manufacturing Base and Its Competitors

#### 7.7.2 Low-E Construction Glass Product Type, Application and Specification

7.7.2.1 Type I

7.7.2.2 Type II

7.7.3 Central Glass Co. Ltd. Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

7.7.4 Main Business/Business Overview

7.8 Sisecam Group

7.8.1 Company Basic Information, Manufacturing Base and Its Competitors

7.8.2 Low-E Construction Glass Product Type, Application and Specification

7.8.2.1 Type I

7.8.2.2 Type II

7.8.3 Sisecam Group Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

7.8.4 Main Business/Business Overview

7.9 China Glass Holdings Limited

7.9.1 Company Basic Information, Manufacturing Base and Its Competitors

7.9.2 Low-E Construction Glass Product Type, Application and Specification

7.9.2.1 Type I

7.9.2.2 Type II

7.9.3 China Glass Holdings Limited Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

7.9.4 Main Business/Business Overview

7.10 Xinyi Glass Holdings Limited

7.10.1 Company Basic Information, Manufacturing Base and Its Competitors

7.10.2 Low-E Construction Glass Product Type, Application and Specification

7.10.2.1 Type I

7.10.2.2 Type II

7.10.3 Xinyi Glass Holdings Limited Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

7.10.4 Main Business/Business Overview

## **8 LOW-E CONSTRUCTION GLASS MANUFACTURING COST ANALYSIS**

8.1 Low-E Construction Glass Key Raw Materials Analysis

8.1.1 Key Raw Materials

8.1.2 Price Trend of Key Raw Materials

8.1.3 Key Suppliers of Raw Materials

8.1.4 Market Concentration Rate of Raw Materials

8.2 Proportion of Manufacturing Cost Structure

8.2.1 Raw Materials



- 8.2.2 Labor Cost
- 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of Low-E Construction Glass

## **9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 9.1 Low-E Construction Glass Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Low-E Construction Glass Major Manufacturers in 2015
- 9.4 Downstream Buyers

## **10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

## **11 MARKET EFFECT FACTORS ANALYSIS**

- 11.1 Technology Progress/Risk
  - 11.1.1 Substitutes Threat
  - 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

## **12 GLOBAL LOW-E CONSTRUCTION GLASS MARKET FORECAST (2016-2021)**

- 12.1 Global Low-E Construction Glass Capacity, Production, Revenue Forecast (2016-2021)
- 12.2 Global Low-E Construction Glass Production, Consumption Forecast by Regions (2016-2021)
- 12.3 Global Low-E Construction Glass Production Forecast by Type (2016-2021)
- 12.4 Global Low-E Construction Glass Consumption Forecast by Application

(2016-2021)

12.5 Low-E Construction Glass Price Forecast (2016-2021)

## **13 RESEARCH FINDINGS AND CONCLUSION**

## **14 APPENDIX**

Disclosure Section

Research Methodology

Data Source

China Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Low-E Construction Glass

Figure Global Production Market Share of Low-E Construction Glass by Type in 2015

Figure Product Picture of Type I

Table Major Manufacturers of Type I

Figure Product Picture of Type II

Table Major Manufacturers of Type II

Figure Product Picture of Type III

Table Major Manufacturers of Type III

Table Low-E Construction Glass Consumption Market Share by Application in 2015

Figure Application 1 Examples

Figure Application 2 Examples

Figure Application 3 Examples

Figure North America Low-E Construction Glass Revenue (Million USD) and Growth Rate (2011-2021)

Figure Europe Low-E Construction Glass Revenue (Million USD) and Growth Rate (2011-2021)

Figure China Low-E Construction Glass Revenue (Million USD) and Growth Rate (2011-2021)

Figure Japan Low-E Construction Glass Revenue (Million USD) and Growth Rate (2011-2021)

Figure Southeast Asia Low-E Construction Glass Revenue (Million USD) and Growth Rate (2011-2021)

Figure India Low-E Construction Glass Revenue (Million USD) and Growth Rate (2011-2021)

Figure Global Low-E Construction Glass Revenue (Million USD) and Growth Rate (2011-2021)

Table Global Low-E Construction Glass Capacity of Key Manufacturers (2015 and 2016)

Table Global Low-E Construction Glass Capacity Market Share by Manufacturers (2015 and 2016)

Figure Global Low-E Construction Glass Capacity of Key Manufacturers in 2015

Figure Global Low-E Construction Glass Capacity of Key Manufacturers in 2016

Table Global Low-E Construction Glass Production of Key Manufacturers (2015 and 2016)

Table Global Low-E Construction Glass Production Share by Manufacturers (2015 and 2016)

2016)

Figure 2015 Low-E Construction Glass Production Share by Manufacturers

Figure 2016 Low-E Construction Glass Production Share by Manufacturers

Table Global Low-E Construction Glass Revenue (Million USD) by Manufacturers (2015 and 2016)

Table Global Low-E Construction Glass Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Global Low-E Construction Glass Revenue Share by Manufacturers

Table 2016 Global Low-E Construction Glass Revenue Share by Manufacturers

Table Global Market Low-E Construction Glass Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market Low-E Construction Glass Average Price of Key Manufacturers in 2015

Table Manufacturers Low-E Construction Glass Manufacturing Base Distribution and Sales Area

Table Manufacturers Low-E Construction Glass Product Type

Figure Low-E Construction Glass Market Share of Top 3 Manufacturers

Figure Low-E Construction Glass Market Share of Top 5 Manufacturers

Table Global Low-E Construction Glass Capacity by Regions (2011-2016)

Figure Global Low-E Construction Glass Capacity Market Share by Regions (2011-2016)

Figure Global Low-E Construction Glass Capacity Market Share by Regions (2011-2016)

Figure 2015 Global Low-E Construction Glass Capacity Market Share by Regions

Table Global Low-E Construction Glass Production by Regions (2011-2016)

Figure Global Low-E Construction Glass Production and Market Share by Regions (2011-2016)

Figure Global Low-E Construction Glass Production Market Share by Regions (2011-2016)

Figure 2015 Global Low-E Construction Glass Production Market Share by Regions

Table Global Low-E Construction Glass Revenue by Regions (2011-2016)

Table Global Low-E Construction Glass Revenue Market Share by Regions (2011-2016)

Table 2015 Global Low-E Construction Glass Revenue Market Share by Regions

Table Global Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table North America Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table Europe Low-E Construction Glass Capacity, Production, Revenue, Price and

Gross Margin (2011-2016)

Table China Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table Japan Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table Southeast Asia Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table India Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table Global Low-E Construction Glass Consumption Market by Regions (2011-2016)

Table Global Low-E Construction Glass Consumption Market Share by Regions (2011-2016)

Figure Global Low-E Construction Glass Consumption Market Share by Regions (2011-2016)

Figure 2015 Global Low-E Construction Glass Consumption Market Share by Regions

Table North America Low-E Construction Glass Production, Consumption, Import & Export (2011-2016)

Table Europe Low-E Construction Glass Production, Consumption, Import & Export (2011-2016)

Table China Low-E Construction Glass Production, Consumption, Import & Export (2011-2016)

Table Japan Low-E Construction Glass Production, Consumption, Import & Export (2011-2016)

Table Southeast Asia Low-E Construction Glass Production, Consumption, Import & Export (2011-2016)

Table India Low-E Construction Glass Production, Consumption, Import & Export (2011-2016)

Table Global Low-E Construction Glass Production by Type (2011-2016)

Table Global Low-E Construction Glass Production Share by Type (2011-2016)

Figure Production Market Share of Low-E Construction Glass by Type (2011-2016)

Figure 2015 Production Market Share of Low-E Construction Glass by Type

Table Global Low-E Construction Glass Revenue by Type (2011-2016)

Table Global Low-E Construction Glass Revenue Share by Type (2011-2016)

Figure Production Revenue Share of Low-E Construction Glass by Type (2011-2016)

Figure 2015 Revenue Market Share of Low-E Construction Glass by Type

Table Global Low-E Construction Glass Price by Type (2011-2016)

Figure Global Low-E Construction Glass Production Growth by Type (2011-2016)

Table Global Low-E Construction Glass Consumption by Application (2011-2016)

Table Global Low-E Construction Glass Consumption Market Share by Application

(2011-2016)

Figure Global Low-E Construction Glass Consumption Market Share by Application in 2015

Table Global Low-E Construction Glass Consumption Growth Rate by Application (2011-2016)

Figure Global Low-E Construction Glass Consumption Growth Rate by Application (2011-2016)

Table Saint-Gobain Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Saint-Gobain Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Saint-Gobain Low-E Construction Glass Market Share (2011-2016)

Table Nippon Sheet Glass (NSG) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Nippon Sheet Glass (NSG) Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Nippon Sheet Glass (NSG) Low-E Construction Glass Market Share (2011-2016)

Table PPG Industries Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table PPG Industries Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure PPG Industries Low-E Construction Glass Market Share (2011-2016)

Table Asahi Glass Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Asahi Glass Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Asahi Glass Low-E Construction Glass Market Share (2011-2016)

Table Guardian Industries Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Guardian Industries Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Guardian Industries Low-E Construction Glass Market Share (2011-2016)

Table Schott AG Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Schott AG Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Schott AG Low-E Construction Glass Market Share (2011-2016)

Table Central Glass Co. Ltd. Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Central Glass Co. Ltd. Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Central Glass Co. Ltd. Low-E Construction Glass Market Share (2011-2016)

Table Sisecam Group Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Sisecam Group Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Sisecam Group Low-E Construction Glass Market Share (2011-2016)

Table China Glass Holdings Limited Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table China Glass Holdings Limited Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure China Glass Holdings Limited Low-E Construction Glass Market Share (2011-2016)

Table Xinyi Glass Holdings Limited Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Xinyi Glass Holdings Limited Low-E Construction Glass Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Xinyi Glass Holdings Limited Low-E Construction Glass Market Share (2011-2016)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Low-E Construction Glass

Figure Manufacturing Process Analysis of Low-E Construction Glass

Figure Low-E Construction Glass Industrial Chain Analysis

Table Raw Materials Sources of Low-E Construction Glass Major Manufacturers in 2015

Table Major Buyers of Low-E Construction Glass

Table Distributors/Traders List

Figure Global Low-E Construction Glass Capacity, Production and Growth Rate Forecast (2016-2021)

Figure Global Low-E Construction Glass Revenue and Growth Rate Forecast (2016-2021)

Table Global Low-E Construction Glass Production Forecast by Regions (2016-2021)

Table Global Low-E Construction Glass Consumption Forecast by Regions (2016-2021)

Table Global Low-E Construction Glass Production Forecast by Type (2016-2021)

Table Global Low-E Construction Glass Consumption Forecast by Application (2016-2021)



## I would like to order

Product name: Global Low-E Construction Glass Market Research Report 2016

Product link: <https://marketpublishers.com/r/G52460B4F74EN.html>

Price: US\$ 2,900.00 (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/G52460B4F74EN.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