

# Warm Edge Spacer Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

https://marketpublishers.com/r/WFBA7FAEB467EN.html

Date: December 2020

Pages: 104

Price: US\$ 3,000.00 (Single User License)

ID: WFBA7FAEB467EN

# **Abstracts**

#### **SUMMARY**

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global Warm Edge Spacer market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Warm Edge Spacer market segmented into

Flexible Spacers



# Plastic/Metal Hybrid Spacers

Stainless Steel Spacers

Based on the end-use, the global Warm Edge Spacer market classified into Residential

Commercial

Based on geography, the global Warm Edge Spacer market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

lu-Pro

**Ensinger GmbH** 

**Hygrade Components** 

Swisspacer

Technoform Glass Insulation Holding GmbH



Allmetal		
Glasslam		
Cardinal Glass I	ndustries	
GED Integrated	Solutions	
Edgetech Ltd. (0	Quanex)	
Helima		
Others		



# **Contents**

#### 1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
  - 1.2.1 Product Type
  - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

#### 2 GLOBAL WARM EDGE SPACER INDUSTRY

- 2.1 Summary about Warm Edge Spacer Industry
- 2.2 Warm Edge Spacer Market Trends
  - 2.2.1 Warm Edge Spacer Production & Consumption Trends
- 2.2.2 Warm Edge Spacer Demand Structure Trends
- 2.3 Warm Edge Spacer Cost & Price

#### **3 MARKET DYNAMICS**

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

#### **4 GLOBAL MARKET SEGMENTATION**

- 4.1 Region Segmentation (2017 to 2021f)
  - 4.1.1 North America (U.S., Canada and Mexico)
  - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
- 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil, Argentina, Rest of Latin America)
- 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)



- 4.2.1 Flexible Spacers
- 4.2.2 Plastic/Metal Hybrid Spacers
- 4.2.3 Stainless Steel Spacers
- 4.3 Consumption Segmentation (2017 to 2021f)
  - 4.3.1 Residential
  - 4.3.2 Commercial

#### **5 NORTH AMERICA MARKET SEGMENT**

- 5.1 Region Segmentation (2017 to 2021f)
  - 5.1.1 U.S.
  - 5.1.2 Canada
  - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
  - 5.2.1 Flexible Spacers
  - 5.2.2 Plastic/Metal Hybrid Spacers
  - 5.2.3 Stainless Steel Spacers
- 5.3 Consumption Segmentation (2017 to 2021f)
  - 5.3.1 Residential
  - 5.3.2 Commercial
- 5.4 Impact of COVID-19 in North America

#### **6 EUROPE MARKET SEGMENTATION**

- 6.1 Region Segmentation (2017 to 2021f)
  - 6.1.1 Germany
  - 6.1.2 UK
  - 6.1.3 France
  - 6.1.4 Italy
  - 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
  - 6.2.1 Flexible Spacers
  - 6.2.2 Plastic/Metal Hybrid Spacers
  - 6.2.3 Stainless Steel Spacers
- 6.3 Consumption Segmentation (2017 to 2021f)
  - 6.3.1 Residential
  - 6.3.2 Commercial
- 6.4 Impact of COVID-19 in Europe



#### 7 ASIA-PACIFIC MARKET SEGMENTATION

- 7.1 Region Segmentation (2017 to 2021f)
  - 7.1.1 China
  - 7.1.2 India
  - 7.1.3 Japan
  - 7.1.4 South Korea
  - 7.1.5 Southeast Asia
  - 7.1.6 Australia
  - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
  - 7.2.1 Flexible Spacers
  - 7.2.2 Plastic/Metal Hybrid Spacers
  - 7.2.3 Stainless Steel Spacers
- 7.3 Consumption Segmentation (2017 to 2021f)
  - 7.3.1 Residential
  - 7.3.2 Commercial
- 7.4 Impact of COVID-19 in Europe

#### **8 SOUTH AMERICA MARKET SEGMENTATION**

- 8.1 Region Segmentation (2017 to 2021f)
  - 8.1.1 Brazil
  - 8.1.2 Argentina
  - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
  - 8.2.1 Flexible Spacers
  - 8.2.2 Plastic/Metal Hybrid Spacers
  - 8.2.3 Stainless Steel Spacers
- 8.3 Consumption Segmentation (2017 to 2021f)
  - 8.3.1 Residential
  - 8.3.2 Commercial
- 8.4 Impact of COVID-19 in Europe

#### 9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION

- 9.1 Region Segmentation (2017 to 2021f)
  - 9.1.1 GCC
  - 9.1.2 North Africa



- 9.1.3 South Africa
- 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
  - 9.2.1 Flexible Spacers
  - 9.2.2 Plastic/Metal Hybrid Spacers
  - 9.2.3 Stainless Steel Spacers
- 9.3 Consumption Segmentation (2017 to 2021f)
  - 9.3.1 Residential
  - 9.3.2 Commercial
- 9.4 Impact of COVID-19 in Europe

#### 10 COMPETITION OF MAJOR PLAYERS

- 10.1 Brief Introduction of Major Players
  - 10.1.1 lu-Pro
  - 10.1.2 Ensinger GmbH
  - 10.1.3 Hygrade Components
  - 10.1.4 Swisspacer
  - 10.1.5 Technoform Glass Insulation Holding GmbH
  - 10.1.6 Allmetal
  - 10.1.7 Glasslam
  - 10.1.8 Cardinal Glass Industries
  - 10.1.9 GED Integrated Solutions
  - 10.1.10 Edgetech Ltd. (Quanex)
  - 10.1.11 Helima
  - 10.1.12 Others
- 10.2 Warm Edge Spacer Sales Date of Major Players (2017-2020e)
  - 10.2.1 lu-Pro
  - 10.2.2 Ensinger GmbH
  - 10.2.3 Hygrade Components
  - 10.2.4 Swisspacer
  - 10.2.5 Technoform Glass Insulation Holding GmbH
  - 10.2.6 Allmetal
  - 10.2.7 Glasslam
  - 10.2.8 Cardinal Glass Industries
  - 10.2.9 GED Integrated Solutions
  - 10.2.10 Edgetech Ltd. (Quanex)
  - 10.2.11 Helima
  - 10.2.12 Others



- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation

### 11 MARKET FORECAST

- 11.1 Forecast by Region
- 11.2 Forecast by Demand
- 11.3 Environment Forecast
  - 11.3.1 Impact of COVID-19
  - 11.3.2 Geopolitics Overview
  - 11.3.3 Economic Overview of Major Countries

# 12 REPORT SUMMARY STATEMENT



## **List Of Tables**

#### LIST OF TABLES

Table Warm Edge Spacer Product Type Overview

Table Warm Edge Spacer Product Type Market Share List

Table Warm Edge Spacer Product Type of Major Players

Table Brief Introduction of lu-Pro

Table Brief Introduction of Ensinger GmbH

Table Brief Introduction of Hygrade Components

Table Brief Introduction of Swisspacer

Table Brief Introduction of Technoform Glass Insulation Holding GmbH

Table Brief Introduction of Allmetal

Table Brief Introduction of Glasslam

Table Brief Introduction of Cardinal Glass Industries

Table Brief Introduction of GED Integrated Solutions

Table Brief Introduction of Edgetech Ltd. (Quanex)

Table Brief Introduction of Helima

Table Brief Introduction of Others

Table Products & Services of lu-Pro

Table Products & Services of Ensinger GmbH

Table Products & Services of Hygrade Components

Table Products & Services of Swisspacer

Table Products & Services of Technoform Glass Insulation Holding GmbH

Table Products & Services of Allmetal

Table Products & Services of Glasslam

Table Products & Services of Cardinal Glass Industries

Table Products & Services of GED Integrated Solutions

Table Products & Services of Edgetech Ltd. (Quanex)

Table Products & Services of Helima

Table Products & Services of Others

Table Market Distribution of Major Players

Table Global Major Players Sales Revenue (Million USD) 2017-2020e

Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e

Table Global Warm Edge Spacer Market Forecast (Million USD) by Region 2021f-2026f

Table Global Warm Edge Spacer Market Forecast (Million USD) Share by Region

2021f-2026f

Table Global Warm Edge Spacer Market Forecast (Million USD) by Demand

2021f-2026f

Table Global Warm Edge Spacer Market Forecast (Million USD) Share by Demand



2021f-2026f



# **List Of Figures**

#### LIST OF FIGURES

Figure Global Warm Edge Spacer Market Size under the Impact of COVID-19, 2017-2021f (USD Million)

Figure Global Warm Edge Spacer Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)

Figure Global Warm Edge Spacer Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)

Figure Global Warm Edge Spacer Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)

Figure Global Warm Edge Spacer Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)

Figure Global Warm Edge Spacer Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)

Figure Global Warm Edge Spacer Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)

Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Flexible Spacers Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Plastic/Metal Hybrid Spacers Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Stainless Steel Spacers Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Residential Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f



Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Flexible Spacers Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Plastic/Metal Hybrid Spacers Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Stainless Steel Spacers Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Residential Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Flexible Spacers Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Plastic/Metal Hybrid Spacers Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Stainless Steel Spacers Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Residential Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth



(%) 2018-2021f

Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Flexible Spacers Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Plastic/Metal Hybrid Spacers Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Stainless Steel Spacers Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Residential Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Flexible Spacers Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Plastic/Metal Hybrid Spacers Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Stainless Steel Spacers Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Residential Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure GCC Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure North Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f



Figure South Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Flexible Spacers Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Plastic/Metal Hybrid Spacers Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Stainless Steel Spacers Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Residential Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Warm Edge Spacer Sales Revenue (Million USD) of lu-Pro 2017-2020e Figure Warm Edge Spacer Sales Revenue (Million USD) of Ensinger GmbH 2017-2020e

Figure Warm Edge Spacer Sales Revenue (Million USD) of Hygrade Components 2017-2020e

Figure Warm Edge Spacer Sales Revenue (Million USD) of Swisspacer 2017-2020e Figure Warm Edge Spacer Sales Revenue (Million USD) of

Technoform Glass Insulation Holding GmbH 2017-2020e

Figure Warm Edge Spacer Sales Revenue (Million USD) of Allmetal 2017-2020e Figure Warm Edge Spacer Sales Revenue (Million USD) of Glasslam 2017-2020e

Figure Warm Edge Spacer Sales Revenue (Million USD) of Cardinal Glass Industries 2017-2020e

Figure Warm Edge Spacer Sales Revenue (Million USD) of GED Integrated Solutions 2017-2020e

Figure Warm Edge Spacer Sales Revenue (Million USD) of Edgetech Ltd. (Quanex) 2017-2020e

Figure Warm Edge Spacer Sales Revenue (Million USD) of Helima 2017-2020e Figure Warm Edge Spacer Sales Revenue (Million USD) of Others 2017-2020e



#### I would like to order

Product name: Warm Edge Spacer Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: https://marketpublishers.com/r/WFBA7FAEB467EN.html

Price: US\$ 3,000.00 (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 <a href="https://marketpublishers.com/r/WFBA7FAEB467EN.html">https://marketpublishers.com/r/WFBA7FAEB467EN.html</a>

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
	Custumer signature

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

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