

Building Envelope Adhesives & Sealants Market by Technology, Adhesive Resin (PU, Acrylic, Rubber), Adhesive Application (Roofing, Walls), Sealant Resin (Silicone, PU), Sealant Application (Facade Panel Fixing, Roofing), & Region - Global Forecast to 2026

<https://marketpublishers.com/r/B8ECCDA36058EN.html>

Date: July 2021

Pages: 238

Price: US\$ 4,950.00 (Single User License)

ID: B8ECCDA36058EN

Abstracts

The global building envelope adhesives & sealants market size will grow to USD 5.9 Billion by 2026 from USD 4.8 Billion in 2021, at a CAGR of 4.3% during the 2021-2026 period.

The driving factor for the Building envelope adhesives & sealants market is the development of green buildings due to volatile and high energy prices, concerns regarding environmental impact, and health and comfort of occupants. With the increase in environmental concerns and regulatory policies, manufacturers in North America and Europe are shifting toward the eco-friendly construction adhesive products for various applications. Low-VOC bonding products provides environmentally-friendly caulks, sealants, and adhesives for the green building process. In North America, Europe, and parts of APAC, the environmental protection regulations have become more restrictive, and solvent-based construction adhesives have been banned in many countries. In major parts of the world, construction adhesives with less than 10% VOCs are now required.

“Use of polyurethane adhesives in various applications to boost the demand in the global building envelope adhesives & sealants market”

The market for polyurethane adhesive resin is driven by its demand in various applications such as facade panel fixing, flooring, roofing, sanitary sealing, and wall joints. These adhesives are formulated by liquid reactive (two part), hot melt, and low-

VOC technologies. The key players such as HB Fuller, 3M, and ICP Group are the main producers of polyurethane-based adhesives.

“Use of thermal insulation solutions to minimize solar heat gain in summer and heat loss in winter through roof to drive the growth of building envelope adhesives market”

Treatment of building with thermal insulation solutions like building envelope may help in reducing energy consumption. For APAC and the Middle East & Africa, roof is the major contributor of heat gain in buildings. Various studies are available to determine heat flow through different building components. High temperature in summer ranging from 104-122°F in this region necessitate cooling of buildings to provide a comfortable and workable living environment indoors. For non-conditioned residential and other types of buildings, peak temperature is managed by using roof insulation. The use of thermal insulation to minimize solar heat gain in summer and heat loss in winter through roof is expected to drive the growth of roof insulations, and thus the building envelope adhesives & sealants market.

“APAC is the fastest-growing building envelope adhesives & sealants market globally.”

APAC is increasingly becoming an important trade and commerce center. The region is currently the fastest-growing and the largest market for building envelope adhesives & sealants. With economic contraction and saturation in the European and North American markets, the demand is shifting to APAC. The manufacturers of building envelope adhesives & sealants are targeting this region as it has the largest construction industry, accounting for approximately 40% of the construction spending according to the World Bank. Easy availability of raw materials at competitive prices and cheap labor force have made APAC the biggest market for construction products. Global manufacturers are increasingly setting up their production plants in the region in a bid to ramp up production and increase sales.

Extensive primary interviews have been conducted, and information has been gathered from secondary research to determine and verify the market size of several segments and sub-segments.

Breakdown of Primary Interviews:

By Company Type: Tier 3 – 46%, Tier 2 – 36%, and Tier 1 – 18%

By Designation: D Level – 27%, C Level – 18%, and Others – 55%

By Region: APAC – 50%, North America – 20%, Europe – 10%, South America – 10%, and Middle East & Africa – 10%

The key companies profiled in this report are Sika AG (Switzerland), Henkel AG (Germany), Arkema S.A. (France), Mapei S.p.A. (Italy), The 3M Company (US), ICP Group (US), H.B. Fuller Company (US), The Dow Chemical Company (US), tremco illbruck GmbH (Germany), and Soudal Group (Belgium).

Research Coverage:

The building envelope adhesives & sealants market has been segmented based on Technology (Solvent-less, Solvent-based, Water-Based), Adhesive Resin (PU, Acrylic, Rubber), Adhesive Application (Roofing, Walls), Sealant Resin (Silicone, PU), Sealant Application (Façade Panel Fixing, Roofing), and Region (APAC, Europe, North America, South America, Middle East & Africa).

Reasons to Buy the Report

From an insight perspective, this research report focuses on various levels of analyses — industry analysis (industry trends), market share analysis of top players, and company profiles, which together comprise and discuss the basic views on the competitive landscape; emerging and high-growth segments of the market; high growth regions; and market drivers, restraints, opportunities, and challenges.

The report provides insights on the following pointers:

Market Penetration: Comprehensive information on building envelope adhesives & sealants offered by top players in the market

Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product launches in the market

Market Development: Comprehensive information about lucrative emerging markets – the report analyzes the market for building envelope adhesives & sealants across regions

Market Diversification: Exhaustive information about new products, untapped

geographies, recent developments, and investments in the market

Competitive Assessment: In-depth assessment of market shares, strategies, products, and manufacturing capabilities of leading players in the market

Contents

1 INTRODUCTION

1.1 OBJECTIVES OF THE STUDY

1.2 MARKET DEFINITION

1.3 MARKET SCOPE

FIGURE 1 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SEGMENTATION

TABLE 1 INCLUSIONS AND EXCLUSIONS

1.3.1 REGIONS COVERED

1.3.2 YEARS CONSIDERED FOR THE STUDY

1.4 CURRENCY

1.5 UNIT CONSIDERED

1.6 STAKEHOLDERS

2 RESEARCH METHODOLOGY

2.1 RESEARCH DATA

FIGURE 2 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET: RESEARCH DESIGN

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 Key industry insights

2.1.2.3 Breakdown of primary interviews

2.1.2.4 Primary data sources

2.2 MARKET SIZE ESTIMATION

2.2.1 BOTTOM-UP APPROACH

FIGURE 3 MARKET SIZE ESTIMATION: BOTTOM-UP APPROACH

2.2.2 TOP-DOWN APPROACH

FIGURE 4 MARKET SIZE ESTIMATION: TOP-DOWN APPROACH

2.3 DATA TRIANGULATION

FIGURE 5 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET: DATA TRIANGULATION

2.4 ASSUMPTIONS

2.5 RISK ANALYSIS ASSESSMENT

2.6 LIMITATIONS

2.7 GROWTH RATE ASSUMPTIONS/GROWTH FORECAST

3 EXECUTIVE SUMMARY

TABLE 2 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SNAPSHOT, 2021 VS. 2026

FIGURE 6 FA?ADE PANEL FIXING APPLICATION DOMINATED THE BUILDING ENVELOPE SEALANTS MARKET IN 2020

FIGURE 7 ROOFING APPLICATION DOMINATED THE BUILDING ENVELOPE ADHESIVES MARKET IN 2020

FIGURE 8 APAC TO BE THE FASTEST-GROWING BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET

4 PREMIUM INSIGHTS

4.1 ATTRACTIVE OPPORTUNITIES IN THE BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET

FIGURE 9 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET TO WITNESS MODERATE GROWTH BETWEEN 2021 AND 2026

4.2 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET, BY SEALANT APPLICATION

FIGURE 10 FA?ADE PANEL FIXING TO BE THE LARGEST SEALANT APPLICATION

4.3 APAC: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET, BY SEALANT APPLICATION AND COUNTRY, 2020

FIGURE 11 CHINA AND FA?ADE PANEL FIXING SEGMENTS ACCOUNTED FOR THE LARGEST SHARES

4.4 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET: DEVELOPED VS. DEVELOPING COUNTRIES

FIGURE 12 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET TO WITNESS HIGHER GROWTH IN DEVELOPING COUNTRIES

4.5 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET: GROWING DEMAND FROM APAC

FIGURE 13 INDIA TO REGISTER THE HIGHEST CAGR IN APAC MARKET

4.6 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET: MAJOR COUNTRIES

FIGURE 14 CHINA AND INDIA TO EMERGE AS LUCRATIVE MARKETS

5 MARKET OVERVIEW

5.1 INTRODUCTION

5.2 GREEN BUILDING OUTLOOK

TABLE 3 INVESTMENT OPPORTUNITY BY PROPERTY TYPE AND REGION AMONG GREEN BUILDING MARKET (USD BILLION)

5.3 INCENTIVES FOR GREEN BUILDING CONSTRUCTION

5.4 MARKET DYNAMICS

5.4.1 DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES, IN THE BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET

5.4.2 DRIVERS

5.4.2.1 Reduction in energy consumption and its related cost

5.4.2.2 Increased demand for construction adhesives & sealants in residential
housing and infrastructure sectors

5.4.2.3 Development of green buildings

5.4.2.4 Presence of stringent building energy codes

5.4.3 RESTRAINTS

5.4.3.1 Environmental regulations in the North American and
European countries

5.4.4 OPPORTUNITIES

5.4.4.1 High energy requirements

5.4.4.2 Growing demand for low-VOC, green, and sustainable adhesives

5.4.5 CHALLENGES

5.4.5.1 Lack of awareness

5.5 PORTER'S FIVE FORCES ANALYSIS

FIGURE 15 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET: PORTER'S FIVE FORCES ANALYSIS

TABLE 4 PORTER'S FIVE FORCES ANALYSIS

5.5.1 INTENSITY OF COMPETITIVE RIVALRY

5.5.2 BARGAINING POWER OF BUYERS

5.5.3 BARGAINING POWER OF SUPPLIERS

5.5.4 THREAT OF SUBSTITUTES

5.5.5 THREAT OF NEW ENTRANTS

5.6 MACROECONOMIC OVERVIEW AND KEY TRENDS

5.6.1 INTRODUCTION

5.6.2 TRENDS AND FORECAST OF GDP

TABLE 5 GDP PERCENTAGE CHANGE OF KEY COUNTRIES, 2018–2025

5.7 COVID-19 IMPACT

5.7.1 COVID-19 ECONOMIC ASSESSMENT

FIGURE 16 LATEST WORLD ECONOMIC OUTLOOK GROWTH PROJECTIONS

5.7.2 COVID-19 ECONOMIC IMPACT – SCENARIO ASSESSMENT

FIGURE 17 FACTORS IMPACTING ECONOMY OF SELECT G20 COUNTRIES IN 2020

FIGURE 18 SCENARIO-BASED ANALYSIS OF IMPACT OF COVID-19 ON BUSINESSES

5.8 EXPORT-IMPORT TRADE STATISTICS

5.8.1 TRADE SCENARIO 2017–2019

TABLE 6 COUNTRY-WISE EXPORT DATA, 2017–2019

TABLE 7 COUNTRY-WISE IMPORT DATA, 2017–2019

5.9 AVERAGE SELLING PRICE ANALYSIS

FIGURE 19 AVERAGE SELLING PRICE OF BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION

5.10 PATENTS ANALYSIS

5.10.1 METHODOLOGY

5.10.2 PUBLICATION TRENDS

FIGURE 20 NUMBER OF PATENTS PUBLISHED, 2016–2021

5.10.3 PATENTS ANALYSIS BY JURISDICTION

FIGURE 21 PATENTS PUBLISHED BY EACH JURISDICTION, 2016–2021

5.10.4 TOP APPLICANTS

FIGURE 22 PATENTS PUBLISHED BY MAJOR APPLICANTS, 2016–2021

TABLE 8 RECENT PATENTS, BY COMPANY

5.11 REGULATIONS

5.11.1 LEED STANDARDS

TABLE 9 BY ARCHITECTURAL APPLICATIONS

TABLE 10 BY SPECIALTY APPLICATIONS

TABLE 11 BY SUBSTRATE-SPECIFIC APPLICATIONS

TABLE 12 BY SEALANT PRIMERS

5.12 CASE STUDY ANALYSIS

5.13 VALUE CHAIN ANALYSIS

FIGURE 23 BUILDING ENVELOPE ADHESIVES & SEALANTS: VALUE CHAIN ANALYSIS

5.14 TECHNOLOGY ANALYSIS

5.15 BUILDING ENVELOPE ADHESIVES & SEALANTS ECOSYSTEM

TABLE 13 BUILDING ENVELOPE ADHESIVES & SEALANTS ECOSYSTEM

6 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET, BY TECHNOLOGY

6.1 INTRODUCTION

TABLE 14 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY

TECHNOLOGY, 2019–2026 (USD MILLION)

TABLE 15 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY TECHNOLOGY, 2019–2026 (KILOTON)

6.2 SOLVENT-LESS

6.2.1 STRINGENT REGULATIONS ABOUT LOW-VOC USAGE TO DRIVE THE GROWTH OF THIS TECHNOLOGY

TABLE 16 SOLVENT-LESS TECHNOLOGY MARKET SIZE IN BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION, 2019–2026 (USD MILLION)

TABLE 17 SOLVENT-LESS TECHNOLOGY MARKET SIZE IN BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION, 2019–2026 (KILOTON)

6.3 SOLVENT-BASED

6.3.1 THE TECHNOLOGY HAS LOST A SIGNIFICANT MARKET SHARE TO OTHER ADHESIVE TECHNOLOGIES

TABLE 18 SOLVENT-BASED TECHNOLOGY MARKET SIZE IN BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION, 2019–2026 (USD MILLION)

TABLE 19 SOLVENT-BASED TECHNOLOGY MARKET SIZE IN BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION, 2019–2026 (KILOTON)

6.4 WATER-BASED

6.4.1 INCREASING ADOPTION OF GREEN PRODUCTS TO DRIVE THE DEMAND

TABLE 20 WATER-BASED TECHNOLOGY MARKET SIZE IN BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION, 2019–2026 (USD MILLION)

TABLE 21 WATER-BASED TECHNOLOGY MARKET SIZE IN BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION, 2019–2026 (KILOTON)

7 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET, BY ADHESIVE RESIN

7.1 INTRODUCTION

TABLE 22 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY ADHESIVE RESIN, 2019–2026 (USD MILLION)

TABLE 23 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY ADHESIVE RESIN, 2019–2026 (KILOTON)

7.2 POLYURETHANE

7.2.1 USE OF POLYURETHANE ADHESIVES IN VARIOUS APPLICATIONS TO BOOST THE DEMAND

TABLE 24 POLYURETHANE ADHESIVE RESIN MARKET SIZE IN BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION, 2019–2026 (USD MILLION)

TABLE 25 POLYURETHANE ADHESIVE RESIN MARKET SIZE IN BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION, 2019–2026 (KILOTON)

7.3 EPOXY

7.3.1 GROWTH IS FUELED BY THE WIDE USE OF EPOXIES IN DEMANDING APPLICATIONS

TABLE 26 EPOXY ADHESIVE RESIN MARKET SIZE IN BUILDING ENVELOPE ADHESIVES

& SEALANTS, BY REGION, 2019–2026 (USD MILLION)

TABLE 27 EPOXY ADHESIVE RESIN MARKET SIZE IN BUILDING ENVELOPE ADHESIVES

& SEALANTS, BY REGION, 2019–2026 (KILOTON)

7.4 ACRYLIC

7.4.1 FAST SETTING TIME AND ECONOMICAL PRICE MAKE THEM SUITABLE FOR BUILDING & CONSTRUCTION APPLICATIONS

TABLE 28 ACRYLIC ADHESIVE RESIN MARKET SIZE IN BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION, 2019–2026 (USD MILLION)

TABLE 29 ACRYLIC ADHESIVE RESIN MARKET SIZE IN BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION, 2019–2026 (KILOTON)

7.5 RUBBER

7.5.1 CONTACT ADHESIVES LIKE RUBBER GAIN STRENGTH OVER TIME, MAKING THEM USEFUL IN VARIOUS APPLICATIONS

TABLE 30 RUBBER ADHESIVE RESIN MARKET SIZE IN BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION, 2019–2026 (USD MILLION)

TABLE 31 RUBBER ADHESIVE RESIN MARKET SIZE IN BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION, 2019–2026 (KILOTON)

7.6 OTHERS

TABLE 32 OTHER ADHESIVE RESINS MARKET SIZE IN BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION, 2019–2026 (USD MILLION)

TABLE 33 OTHER ADHESIVE RESINS MARKET SIZE IN BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION, 2019–2026 (KILOTON)

8 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET, BY ADHESIVE APPLICATION

8.1 INTRODUCTION

TABLE 34 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY ADHESIVE APPLICATION, 2019–2026 (USD MILLION)

TABLE 35 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY ADHESIVE APPLICATION, 2019–2026 (KILOTON)

8.2 ROOFING

8.2.1 USE OF THERMAL INSULATION SOLUTIONS TO MINIMIZE SOLAR HEAT

GAIN IN SUMMER AND HEAT LOSS IN WINTER THROUGH ROOF TO DRIVE THE GROWTH

TABLE 36 BUILDING ENVELOPE ADHESIVES MARKET SIZE IN ROOFING APPLICATION, BY REGION, 2019–2026 (USD MILLION)

TABLE 37 BUILDING ENVELOPE ADHESIVES MARKET SIZE IN ROOFING APPLICATION, BY REGION, 2019–2026 (KILOTON)

8.3 WALLS

8.3.1 CONSUMER DISPOSABLE INCOME GROWTH, POPULATION GROWTH, INCREASED GOVERNMENT INFRASTRUCTURE DEVELOPMENT INITIATIVES, AND PARTNERSHIPS WITH INTERNATIONAL INVESTORS ARE DRIVING THE MARKET IN APAC

TABLE 38 BUILDING ENVELOPE ADHESIVES MARKET SIZE IN WALLS APPLICATION, BY REGION, 2019–2026 (USD MILLION)

TABLE 39 BUILDING ENVELOPE ADHESIVES MARKET SIZE IN WALLS APPLICATION, BY REGION, 2019–2026 (KILOTON)

8.4 SUBFLOOR

8.4.1 INCREASED SPENDING ON HOUSING AND INFRASTRUCTURAL ACTIVITIES, LOW COST, AND ZERO MAINTENANCE DRIVE THE DEMAND

TABLE 40 BUILDING ENVELOPE ADHESIVES MARKET SIZE IN SUBFLOOR APPLICATION, BY REGION, 2019–2026 (USD MILLION)

TABLE 41 BUILDING ENVELOPE ADHESIVES MARKET SIZE IN SUBFLOOR APPLICATION, BY REGION, 2019–2026 (KILOTON)

8.5 OTHERS

TABLE 42 BUILDING ENVELOPE ADHESIVES MARKET SIZE IN OTHER APPLICATIONS, BY REGION, 2019–2026 (USD MILLION)

TABLE 43 BUILDING ENVELOPE ADHESIVES MARKET SIZE IN OTHER APPLICATIONS, BY REGION, 2019–2026 (KILOTON)

9 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET, BY SEALANT RESIN

9.1 INTRODUCTION

TABLE 44 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY SEALANT RESIN, 2019–2026 (USD MILLION)

TABLE 45 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY SEALANT RESIN, 2019–2026 (KILOTON)

9.2 POLYURETHANE

9.2.1 GROWTH OF GREEN BUILDINGS IN APAC TO DRIVE THE DEMAND

TABLE 46 POLYURETHANE SEALANT RESIN MARKET SIZE IN BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION, 2019–2026 (USD MILLION)

TABLE 47 POLYURETHANE SEALANT RESIN MARKET SIZE IN BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION, 2019–2026 (KILOTON)

9.3 SILICONE

9.3.1 SILICONE PRODUCTS TO CONTINUE REPLACING LOWER PERFORMANCE SEALANTS

TABLE 48 SILICONE SEALANT RESIN MARKET SIZE IN BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION, 2019–2026 (USD MILLION)

TABLE 49 SILICONE SEALANT RESIN MARKET SIZE IN BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION, 2019–2026 (KILOTON)

9.4 ACRYLIC

9.4.1 LOW CURING TIME, HIGH RESISTANCE TO SUNLIGHT, AND DURABILITY IN HUMIDITY TO DRIVE THE GROWTH

TABLE 50 ACRYLIC SEALANT RESIN MARKET SIZE IN BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION, 2019–2026 (USD MILLION)

TABLE 51 ACRYLIC SEALANT RESIN MARKET SIZE IN BUILDING ENVELOPE ADHESIVES & SEALANTS, BY REGION, 2019–2026 (KILOTON)

9.5 SILANE MODIFIED POLYMER (SMP)

9.5.1 GROWTH IN RENOVATION WORK AND RISING DEMAND FROM EMERGING COUNTRIES TO DRIVE THE MARKET

TABLE 52 SMP SEALANT RESIN MARKET SIZE IN BUILDING ENVELOPE ADHESIVES

& SEALANTS, BY REGION, 2019–2026 (USD MILLION)

TABLE 53 SMP SEALANT RESIN MARKET SIZE IN BUILDING ENVELOPE ADHESIVES

& SEALANTS, BY REGION, 2019–2026 (KILOTON)

9.6 OTHERS

TABLE 54 OTHER SEALANT RESIN MARKET SIZE IN BUILDING ENVELOPE ADHESIVES

& SEALANTS, BY REGION, 2019–2026 (USD MILLION)

TABLE 55 OTHER SEALANT RESIN MARKET SIZE IN BUILDING ENVELOPE ADHESIVES

& SEALANTS, BY REGION, 2019–2026 (KILOTON)

10 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET, BY SEALANT APPLICATION

10.1 INTRODUCTION

TABLE 56 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY SEALANT APPLICATION, 2019–2026 (USD MILLION)

TABLE 57 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY SEALANT APPLICATION, 2019–2026 (KILOTON)

10.2 FA?ADE PANEL FIXING

10.2.1 GROWING FA?ADE MATERIALS AND SYSTEM MARKET AND NEW TECHNOLOGIES TO BOOST THE DEMAND

TABLE 58 BUILDING ENVELOPE SEALANT MARKET SIZE IN FA?ADE PANEL FIXING APPLICATION, BY REGION, 2019–2026 (USD MILLION)

TABLE 59 BUILDING ENVELOPE SEALANT MARKET SIZE IN FA?ADE PANEL FIXING APPLICATION, BY REGION, 2019–2026 (KILOTON)

10.3 WALL JOINTS

10.3.1 INCREASED BUILDING AND DEVELOPMENT ACTIVITIES, AS WELL AS INCREASED KNOWLEDGE OF ENVIRONMENTAL RISKS, ARE DRIVING THE DEMAND IN DEVELOPING ECONOMIES

TABLE 60 BUILDING ENVELOPE SEALANT MARKET SIZE IN WALL JOINTS APPLICATION, BY REGION, 2019–2026 (USD MILLION)

TABLE 61 BUILDING ENVELOPE SEALANT MARKET SIZE IN WALL JOINTS APPLICATION, BY REGION, 2019–2026 (KILOTON)

10.4 SANITARY

10.4.1 THE INCREASING STANDARD OF LIVING IN EMERGING COUNTRIES IS LEADING TO INCREASED DEMAND FOR HOUSING

TABLE 62 BUILDING ENVELOPE SEALANT MARKET SIZE IN SANITARY APPLICATION, BY REGION, 2019–2026 (USD MILLION)

TABLE 63 BUILDING ENVELOPE SEALANT MARKET SIZE IN SANITARY APPLICATION, BY REGION, 2019–2026 (KILOTON)

10.5 PASSIVE FIRE PROTECTION

10.5.1 BINDING SAFETY STANDARDS IN COMMERCIAL, MANUFACTURING, AND RESIDENTIAL BUILDINGS TO INCREASE THE DEMAND

TABLE 64 BUILDING ENVELOPE SEALANT MARKET SIZE IN PASSIVE FIRE PROTECTION APPLICATION, BY REGION, 2019–2026 (USD MILLION)

TABLE 65 BUILDING ENVELOPE SEALANT MARKET SIZE IN PASSIVE FIRE PROTECTION APPLICATION, BY REGION, 2019–2026 (KILOTON)

TABLE 66 BUILDING ENVELOPE SEALANT MARKET SIZE IN ROOFING APPLICATION, BY REGION, 2019–2026 (USD MILLION)

TABLE 67 BUILDING ENVELOPE SEALANT MARKET SIZE IN ROOFING APPLICATION, BY REGION, 2019–2026 (KILOTON)

TABLE 68 BUILDING ENVELOPE SEALANT MARKET SIZE IN WALLS APPLICATION, BY REGION, 2019–2026 (USD MILLION)

TABLE 69 BUILDING ENVELOPE SEALANT MARKET SIZE IN WALLS APPLICATION, BY REGION, 2019–2026 (KILOTON)

TABLE 70 BUILDING ENVELOPE SEALANT MARKET SIZE IN SUBFLOOR APPLICATION, BY REGION, 2019–2026 (USD MILLION)

TABLE 71 BUILDING ENVELOPE SEALANT MARKET SIZE IN SUBFLOOR APPLICATION, BY REGION, 2019–2026 (KILOTON)

10.6 OTHERS

TABLE 72 BUILDING ENVELOPE SEALANT MARKET SIZE IN OTHER APPLICATIONS, 2019–2026 (USD MILLION)

TABLE 73 BUILDING ENVELOPE SEALANT MARKET SIZE IN OTHER APPLICATIONS, 2019–2026 (KILOTON)

11 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET, BY REGION

11.1 INTRODUCTION

TABLE 74 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY REGION, 2019–2026 (USD MILLION)

TABLE 75 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY REGION, 2019–2026 (KILOTON)

11.2 APAC

11.2.1 IMPACT OF COVID-19 ON APAC

FIGURE 24 APAC: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SNAPSHOT

TABLE 76 APAC: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY COUNTRY, 2019–2026 (USD MILLION)

TABLE 77 APAC: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY COUNTRY, 2019–2026 (KILOTON)

TABLE 78 APAC: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY ADHESIVE RESIN, 2019–2026 (USD MILLION)

TABLE 79 APAC: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY ADHESIVE RESIN, 2019–2026 (KILOTON)

TABLE 80 APAC: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY TECHNOLOGY, 2019–2026 (USD MILLION)

TABLE 81 APAC: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY TECHNOLOGY, 2019–2026 (KILOTON)

TABLE 82 APAC: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY ADHESIVE APPLICATION, 2019–2026 (USD MILLION)

TABLE 83 APAC: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY ADHESIVE APPLICATION, 2019–2026 (KILOTON)

TABLE 84 APAC: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY SEALANT RESIN, 2019–2026 (USD MILLION)

TABLE 85 APAC: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY SEALANT RESIN, 2019–2026 (KILOTON)

TABLE 86 APAC: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY SEALANT APPLICATION, 2019–2026 (USD MILLION)

TABLE 87 APAC: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY SEALANT APPLICATION, 2019–2026 (KILOTON)

11.2.2 CHINA

11.2.2.1 Largest market for building envelope adhesives & sealants in APAC

11.2.3 JAPAN

11.2.3.1 Government initiatives regarding energy consumption performance of buildings is expected to boost the demand

11.2.4 SOUTH KOREA

11.2.4.1 Growing population and an increase in tourism are expected to drive the construction industry

11.2.5 INDIA

11.2.5.1 Government aid for residential sectors, coupled with increasing stringency of the energy conservation building code, to drive the growth

11.2.6 THAILAND

11.2.6.1 Government's spending on infrastructure projects drives the demand in the country

11.2.7 INDONESIA

11.2.7.1 The presence of building energy code in the country drives the demand for building envelope adhesives & sealants

11.2.8 PHILIPPINES

11.2.8.1 Government spending on infrastructure development to boost the demand

11.2.9 REST OF APAC

11.3 NORTH AMERICA

11.3.1 IMPACT OF COVID-19 ON NORTH AMERICA

FIGURE 25 NORTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SNAPSHOT

TABLE 88 NORTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY COUNTRY, 2019–2026 (USD MILLION)

TABLE 89 NORTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY COUNTRY, 2019–2026 (KILOTON)

TABLE 90 NORTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY ADHESIVE RESIN, 2019–2026 (USD MILLION)

TABLE 91 NORTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY ADHESIVE RESIN, 2019–2026 (KILOTON)

TABLE 92 NORTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS
MARKET SIZE, BY TECHNOLOGY, 2019–2026 (USD MILLION)

TABLE 93 NORTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS
MARKET SIZE, BY TECHNOLOGY, 2019–2026 (KILOTON)

TABLE 94 NORTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS
MARKET SIZE, BY ADHESIVE APPLICATION, 2019–2026 (USD MILLION)

TABLE 95 NORTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS
MARKET SIZE, BY ADHESIVE APPLICATION, 2019–2026 (KILOTON)

TABLE 96 NORTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS
MARKET SIZE, BY SEALANT RESIN, 2019–2026 (USD MILLION)

TABLE 97 NORTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS
MARKET SIZE, BY SEALANT RESIN, 2019–2026 (KILOTON)

TABLE 98 NORTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS
MARKET SIZE, BY SEALANT APPLICATION, 2019–2026 (USD MILLION)

TABLE 99 NORTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS
MARKET SIZE, BY SEALANT APPLICATION, 2019–2026 (KILOTON)

11.3.2 US

11.3.2.1 Building Energy Codes implemented by Department of Energy (DoE) to drive the growth

11.3.3 CANADA

11.3.3.1 Increasing use of building envelope, lighting, HVAC, and insulation to adhere to energy codes to drive the growth

11.3.4 MEXICO

11.3.4.1 The growing residential construction, coupled with implementation of energy codes, is driving the demand

11.4 EUROPE

11.4.1 IMPACT OF COVID-19 ON EUROPE

FIGURE 26 EUROPE: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET
SNAPSHOT

TABLE 100 EUROPE: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET
SIZE, BY COUNTRY, 2019–2026 (USD MILLION)

TABLE 101 EUROPE: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET
SIZE, BY COUNTRY, 2019–2026 (KILOTON)

TABLE 102 EUROPE: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET
SIZE, BY ADHESIVE RESIN, 2019–2026 (USD MILLION)

TABLE 103 EUROPE: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET
SIZE, BY ADHESIVE RESIN, 2019–2026 (KILOTON)

TABLE 104 EUROPE: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET
SIZE, BY TECHNOLOGY, 2019–2026 (USD MILLION)

TABLE 105 EUROPE: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY TECHNOLOGY, 2019–2026 (KILOTON)

TABLE 106 EUROPE: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY ADHESIVE APPLICATION, 2019–2026 (USD MILLION)

TABLE 107 EUROPE: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY ADHESIVE APPLICATION, 2019–2026 (KILOTON)

TABLE 108 EUROPE: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY SEALANT RESIN, 2019–2026 (USD MILLION)

TABLE 109 EUROPE: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY SEALANT RESIN, 2019–2026 (KILOTON)

TABLE 110 EUROPE: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY SEALANT APPLICATION, 2019–2026 (USD MILLION)

TABLE 111 EUROPE: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY SEALANT APPLICATION, 2019–2026 (KILOTON)

11.4.2 GERMANY

11.4.2.1 EnEG and EnEV codes to positively impact the building envelope adhesives & sealants market

11.4.3 FRANCE

11.4.3.1 Implementation of energy policies and growing population to boost the demand

11.4.4 UK

11.4.4.1 Strong construction growth coupled with energy efficiency certificates implementation to boost the demand

11.4.5 ITALY

11.4.5.1 Implementation of energy efficiency certificates for buildings to positively impact building envelope adhesives & sealants market

11.4.6 RUSSIA

11.4.6.1 The existence of building codes and the growing construction industry drive the building envelope adhesives & sealants market in the country

11.4.7 NETHERLANDS

11.4.7.1 National plans about energy efficiency to fuel the growth of the market

11.4.8 SPAIN

11.4.8.1 Energy efficiency and safety requirements in buildings to drive the growth

11.4.9 BALTIC COUNTRIES

11.4.9.1 The presence of stringent building codes along with the growing demand for energy-efficient buildings drive the market

11.4.10 REST OF EUROPE

11.5 SOUTH AMERICA

11.5.1 IMPACT OF COVID-19 ON SOUTH AMERICA

TABLE 112 SOUTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS
MARKET SIZE, BY COUNTRY, 2019–2026 (USD MILLION)

TABLE 113 SOUTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS
MARKET SIZE, BY COUNTRY, 2019–2026 (KILOTON)

TABLE 114 SOUTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS
MARKET SIZE, BY ADHESIVE RESIN, 2019–2026 (USD MILLION)

TABLE 115 SOUTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS
MARKET SIZE, BY ADHESIVE RESIN, 2019–2026 (KILOTON)

TABLE 116 SOUTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS
MARKET SIZE, BY TECHNOLOGY, 2019–2026 (USD MILLION)

TABLE 117 SOUTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS
MARKET SIZE, BY TECHNOLOGY, 2019–2026 (KILOTON)

TABLE 118 SOUTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS
MARKET SIZE, BY ADHESIVE APPLICATION, 2019–2026 (USD MILLION)

TABLE 119 SOUTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS
MARKET SIZE, BY ADHESIVE APPLICATION, 2019–2026 (KILOTON)

TABLE 120 SOUTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS
MARKET SIZE, BY SEALANT RESIN, 2019–2026 (USD MILLION)

TABLE 121 SOUTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS
MARKET SIZE, BY SEALANT RESIN, 2019–2026 (KILOTON)

TABLE 122 SOUTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS
MARKET SIZE, BY SEALANT APPLICATION, 2019–2026 (USD MILLION)

TABLE 123 SOUTH AMERICA: BUILDING ENVELOPE ADHESIVES & SEALANTS
MARKET SIZE, BY SEALANT APPLICATION, 2019–2026 (KILOTON)

11.5.2 BRAZIL

11.5.2.1 Growing industrial sector, rising disposable income of the middle class, and energy efficiency labeling schemes to drive the growth

11.5.3 ARGENTINA

11.5.3.1 The existence of a national program for insulation fuels the demand for building envelope adhesives & sealants in the country

11.5.4 REST OF SOUTH AMERICA

11.6 MIDDLE EAST & AFRICA

11.6.1 COVID-19 IMPACT ON MIDDLE EAST & AFRICA

TABLE 124 MIDDLE EAST & AFRICA: BUILDING ENVELOPE ADHESIVES &
SEALANTS MARKET SIZE, BY COUNTRY, 2019–2026 (USD MILLION)

TABLE 125 MIDDLE EAST & AFRICA: BUILDING ENVELOPE ADHESIVES &
SEALANTS MARKET SIZE, BY COUNTRY, 2019–2026 (KILOTON)

TABLE 126 MIDDLE EAST & AFRICA: BUILDING ENVELOPE ADHESIVES &
SEALANTS MARKET SIZE, BY ADHESIVE RESIN, 2019–2026 (USD MILLION)

TABLE 127 MIDDLE EAST & AFRICA: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY ADHESIVE RESIN, 2019–2026 (KILOTON)

TABLE 128 MIDDLE EAST & AFRICA: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY TECHNOLOGY, 2019–2026 (USD MILLION)

TABLE 129 MIDDLE EAST & AFRICA: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY TECHNOLOGY, 2019–2026 (KILOTON)

TABLE 130 MIDDLE EAST & AFRICA: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY ADHESIVE APPLICATION, 2019–2026 (USD MILLION)

TABLE 131 MIDDLE EAST & AFRICA: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY ADHESIVE APPLICATION, 2019–2026 (KILOTON)

TABLE 132 MIDDLE EAST & AFRICA: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY SEALANT RESIN, 2019–2026 (USD MILLION)

TABLE 133 MIDDLE EAST & AFRICA: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY SEALANT RESIN, 2019–2026 (KILOTON)

TABLE 134 MIDDLE EAST & AFRICA: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY SEALANT APPLICATION, 2019–2026 (USD MILLION)

TABLE 135 MIDDLE EAST & AFRICA: BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SIZE, BY SEALANT APPLICATION, 2019–2026 (KILOTON)

11.6.2 SAUDI ARABIA

11.6.2.1 Presence of various energy efficiency programs along with increased government spending to drive the market

11.6.3 SOUTH AFRICA

11.6.3.1 Implementation of National Building Regulations and Building Standards Act drives the demand

11.6.4 UAE

11.6.4.1 The existence of mandatory building codes drives the demand in the country

11.6.5 REST OF MIDDLE EAST & AFRICA

12 COMPETITIVE LANDSCAPE

12.1 OVERVIEW

12.1.1 OVERVIEW OF STRATEGIES ADOPTED BY KEY BUILDING ENVELOPE ADHESIVES & SEALANTS PLAYERS

12.2 MARKET EVALUATION MATRIX

TABLE 136 PRODUCT FOOTPRINT OF COMPANIES

TABLE 137 APPLICATION FOOTPRINT OF COMPANIES

TABLE 138 REGIONAL FOOTPRINT OF COMPANIES

TABLE 139 COMPANY FOOTPRINT

TABLE 140 STRATEGIC DEVELOPMENTS, BY COMPANY

TABLE 141 MOST FOLLOWED STRATEGIES

TABLE 142 GROWTH STRATEGIES ADOPTED BY KEY COMPANIES

12.3 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SHARE ANALYSIS

FIGURE 27 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET SHARE ANALYSIS, 2020

12.4 REVENUE ANALYSIS

FIGURE 28 REVENUE ANALYSIS OF KEY PLAYERS, 2016–2020

12.4.1 3M COMPANY

12.4.2 HENKEL AG

12.4.3 ARKEMA S.A.

12.4.4 SIKA AG

12.5 COMPETITIVE SCENARIO AND TRENDS

TABLE 143 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET: PRODUCT LAUNCHES, AUGUST 2016–FEBRUARY 2021

TABLE 144 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET: DEALS, AUGUST 2016–APRIL 2021

TABLE 145 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET: OTHERS, MAY 2016–FEBRUARY 2021

12.6 COMPANY EVALUATION QUADRANT

FIGURE 29 BUILDING ENVELOPE ADHESIVES & SEALANTS MARKET (GLOBAL) COMPANY EVALUATION MATRIX, 2020

12.6.1 STAR

12.6.2 PERVASIVE

12.6.3 EMERGING LEADER

12.6.4 PARTICIPANT

12.6.5 COMPETITIVE BENCHMARKING

12.6.5.1 Company product footprint

12.7 MARKET RANKING ANALYSIS

TABLE 146 BUILDING ENVELOPE ADHESIVES & SEALANTS: MARKET RANKING

13 COMPANY PROFILES

13.1 MAJOR COMPANIES

(Business overview, Products offered, Recent Developments, SWOT Analysis, MNM view)*

13.1.1 SIKA AG

TABLE 147 SIKA AG: COMPANY OVERVIEW

FIGURE 30 SIKA AG: COMPANY SNAPSHOT

FIGURE 31 SIKA AG: SWOT ANALYSIS**13.1.2 HENKEL AG****TABLE 148 HENKEL AG: COMPANY OVERVIEW****FIGURE 32 HENKEL AG: COMPANY SNAPSHOT****FIGURE 33 HENKEL AG: SWOT ANALYSIS****13.1.3 ARKEMA (BOSTIK SA)****TABLE 149 ARKEMA (BOSTIK SA): COMPANY OVERVIEW****FIGURE 34 ARKEMA (BOSTIK SA): COMPANY SNAPSHOT****FIGURE 35 ARKEMA (BOSTIK SA): SWOT ANALYSIS****13.1.4 3M COMPANY****TABLE 150 3M COMPANY: COMPANY OVERVIEW****FIGURE 36 3M COMPANY: COMPANY SNAPSHOT****FIGURE 37 3M COMPANY: SWOT ANALYSIS****13.1.5 MAPEI S.P.A.****TABLE 151 MAPEI S.P.A: COMPANY OVERVIEW****FIGURE 38 MAPEI S.P.A.: COMPANY SNAPSHOT****13.1.6 H.B. FULLER****TABLE 152 H.B. FULLER COMPANY: COMPANY OVERVIEW****FIGURE 39 H.B. FULLER COMPANY: COMPANY SNAPSHOT****FIGURE 40 H.B. FULLER COMPANY: SWOT ANALYSIS****13.1.7 THE DOW CHEMICAL COMPANY****TABLE 153 THE DOW CHEMICAL COMPANY: COMPANY OVERVIEW****FIGURE 41 THE DOW CHEMICAL COMPANY: COMPANY SNAPSHOT****FIGURE 42 THE DOW CHEMICAL COMPANY: SWOT ANALYSIS****13.1.8 TREMCO INC. (RPM INTERNATIONAL INC.)****TABLE 154 TREMCO INC. (RPM INTERNATIONAL INC.): COMPANY OVERVIEW****FIGURE 43 TREMCO INC. (RPM INTERNATIONAL INC.): COMPANY SNAPSHOT****FIGURE 44 TREMCO INC. (RPM INTERNATIONAL INC.): SWOT ANALYSIS****13.1.9 ICP GROUP****TABLE 155 ICP GROUP: COMPANY OVERVIEW****13.1.10 THE SOUDAL GROUP****TABLE 156 THE SOUDAL GROUP: COMPANY OVERVIEW****FIGURE 45 THE SOUDAL GROUP: COMPANY SNAPSHOT****13.2 OTHER KEY COMPANIES****13.2.1 CHOICE ADHESIVES****TABLE 157 CHOICE ADHESIVES: COMPANY OVERVIEW****13.2.2 SIGA****TABLE 158 SIGA: COMPANY OVERVIEW****13.2.3 THE HENRY COMPANY**

TABLE 159 THE HENRY COMPANY: COMPANY OVERVIEW

13.2.4 ORGANIX BUILDING SYSTEM

TABLE 160 ORGANIX BUILDING SYSTEM: COMPANY OVERVIEW

13.2.5 NOVAGARD SOLUTIONS, INC.

TABLE 161 NOVAGARD SOLUTIONS, INC.: COMPANY OVERVIEW

13.2.6 PIDILITE (BUILDING ENVELOPE SYSTEMS INDIA (BESI))

TABLE 162 PIDILITE (BUILDING ENVELOPE SYSTEMS INDIA (BESI)): COMPANY OVERVIEW

13.2.7 THE GARLAND COMPANY, INC.

TABLE 163 THE GARLAND COMPANY, INC.: COMPANY OVERVIEW

13.2.8 W. R. MEADOWS, INC.

TABLE 164 W. R. MEADOWS, INC.: COMPANY OVERVIEW

13.2.9 LEXSUCO CORPORATION

TABLE 165 LEXSUCO CORPORATION: COMPANY OVERVIEW

13.2.10 MOMENTIVE PERFORMANCE MATERIALS INC.

TABLE 166 MOMENTIVE PERFORMANCE MATERIALS INC.: COMPANY OVERVIEW

*Details on Business overview, Products offered, Recent Developments, SWOT Analysis, MNM view 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: MARKETSANDMARKETS SUBSCRIPTION PORTAL

14.4 AVAILABLE CUSTOMIZATIONS

14.5 RELATED REPORTS

14.6 AUTHOR DETAILS

I would like to order

Product name: Building Envelope Adhesives & Sealants Market by Technology, Adhesive Resin (PU, Acrylic, Rubber), Adhesive Application (Roofing, Walls), Sealant Resin (Silicone, PU), Sealant Application (Facade Panel Fixing, Roofing), & Region - Global Forecast to 2026

Product link: <https://marketpublishers.com/r/B8ECCDA36058EN.html>

Price: US\$ 4,950.00 (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/B8ECCDA36058EN.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