

# Global Construction Silicone Sealants Market Size study & Forecast, by Type, Curing Type, Application, End-Use Industry, and Regional Forecasts 2025-2035

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## Abstracts

The Global Construction Silicone Sealants Market is valued approximately at USD 4.05 billion in 2024 and is expected to expand at a CAGR of 5.00% over the forecast period 2025-2035. Construction silicone sealants, known for their elasticity, UV resistance, and strong adhesion to a variety of surfaces, are pivotal in modern construction practices. They are primarily used for sealing joints and gaps, offering weatherproofing and thermal insulation benefits across building envelopes. As the construction sector rebounds with vigor across both developed and emerging economies, the demand for high-performance, durable sealing materials is surging. Additionally, the push toward energy-efficient infrastructure, coupled with stringent regulations for sustainable building materials, continues to fuel the uptake of advanced silicone sealants globally.

The steady urban expansion, particularly in megacities across Asia and Africa, is driving large-scale commercial and residential construction, creating a fertile ground for silicone sealant deployment. These sealants are preferred over traditional adhesives due to their resistance to temperature variations and moisture, making them ideal for diverse climates and structural designs. Moreover, growing infrastructure refurbishment activities in Europe and North America further catalyze market growth. Technological advances in curing mechanisms—like neutral cure formulations (alkoxy, oxime)—are revolutionizing product efficacy and safety, especially in sensitive applications such as hospitals and food-processing plants. However, environmental concerns over certain curing agents and fluctuating raw material prices might pose challenges to widespread adoption over the coming decade.

Regionally, North America remains a commanding force in the market, supported by a matured construction ecosystem, high standards in building codes, and early adoption

of green building technologies. The United States, in particular, is at the forefront of integrating advanced silicone sealants for smart and sustainable infrastructure. On the other side of the globe, Asia Pacific is poised to exhibit the fastest growth during the forecast timeline. Rapid urbanization, massive government investments in smart cities, and rising awareness of construction safety standards are catalyzing demand in countries like China, India, and Southeast Asian economies. Europe, with its ongoing energy-efficiency transition and focus on renovating old infrastructure, also represents a key market, while the Middle East & Africa are emerging as untapped regions driven by ambitious urban development plans and tourism-focused mega-projects.

Major market players included in this report are:

BASF SE

Henkel AG & Co. KGaA

Dow Inc.

Sika AG

3M Company

H.B. Fuller Company

Bostik SA

Wacker Chemie AG

ITW Polymers Sealants

Momentive Performance Materials Inc.

Avery Dennison Corporation

RPM International Inc.

GE Silicones

Mapei S.p.A.

Tremco Incorporated

## Global Construction Silicone Sealants Market Report Scope:

Historical Data – 2023, 2024

Base Year for Estimation – 2024

Forecast period - 2025-2035

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analysts' working hours) with purchase. Addition or alteration to country, regional & segment scope\*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values for the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within the countries involved in the study. The report also provides detailed information about crucial aspects, such as driving factors and challenges, which will define the future growth of the market. Additionally, it incorporates potential opportunities in micro-markets for stakeholders to invest, along with a detailed analysis of the competitive landscape and product offerings of key players. The detailed segments and sub-segments of the market are explained below:

By Type:

One Component

Two Component

**By Curing Type:**

Acetoxy

Alkoxy

Oxime

**By Application:**

Glazing

Weatherproofing

Insulating Glass

Others

**By End-Use Industry:**

Residential

Commercial

Industrial

**By Region:**

North America

U.S.

Canada

## Europe

UK

Germany

France

Spain

Italy

Rest of Europe

## Asia Pacific

China

India

Japan

Australia

South Korea

Rest of Asia Pacific

## Latin America

Brazil

Mexico

## Middle East & Africa

UAE

Saudi Arabia

South Africa

Rest of Middle East & Africa

### Key Takeaways:

Market Estimates & Forecast for 10 years from 2025 to 2035.

Annualized revenues and regional level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.

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