

Self-Healing Concrete Market Report: Trends, Forecast and Competitive Analysis to 2030

https://marketpublishers.com/r/S3FED2908FB1EN.html

Date: July 2024

Pages: 150

Price: US\$ 4,850.00 (Single User License)

ID: S3FED2908FB1EN

Abstracts

2 - 3 business days after placing order

Self-Healing Concrete Trends and Forecast

The future of the global self-healing concrete market looks promising with opportunities in the residential, industrial, commercial, and infrastructure markets. The global self-healing concrete market is expected to reach an estimated \$286.2 billion by 2030 with a CAGR of 26.7% from 2024 to 2030. The major drivers for this market are rising demand for sustainable and durable infrastructure and increasing infrastructure investment globally.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

Self-Healing Concrete by Segment

The study includes a forecast for the global self-healing concrete by type, form, application, and region.

Self-Healing Concrete Market by Type [Shipment Analysis by Value from 2018 to 2030]:

Biotic

Abiotic



Self-Healing Concrete Market by Form [Shipment Analysis by Value from 2018 to 2030]:
Intrinsic
Capsule
Vascular
Self-Healing Concrete Market by Application [Shipment Analysis by Value from 2018 to 2030]:
Residential
Industrial
Commercial
Infrastructure
Others
Self-Healing Concrete Market by Region [Shipment Analysis by Value from 2018 to 2030]:
North America
Europe
Asia Pacific
The Rest of the World
List of Self-Healing Concrete Companies

Companies in the market compete on the basis of product quality offered. Major players

in this market focus on expanding their manufacturing facilities, R&D investments,

Self-Healing Concrete Market Report: Trends, Forecast and Competitive Analysis to 2030



infrastructural development, and leverage integration opportunities across the value chain. With these strategies self-healing concrete companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the self-healing concrete companies profiled in this report include-

Akzo Nobel
Basilisk Acciona
Sika
Devan
Fescon
BASF
Tarmac
Buzzi Unicem
Kwik Bond Polymers
Wacker Chemie

Self-Healing Concrete Market Insights

Lucintel forecasts that intrinsic will remain the largest segment over the forecast period due to its ease of use and smooth transition into customary building techniques.

Within this market, residential will remain the largest segment due to increasing customer preference for self-healing concrete in this application to have extended lifespan of buildings.

North America will remain the largest region over the forecast period.

Features of the Global Self-Healing Concrete Market



Market Size Estimates: Self-healing concrete market size estimation in terms of value (\$B).

Trend and Forecast Analysis: Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

Segmentation Analysis: Self-healing concrete market size by type, form, application, and region in terms of value (\$B).

Regional Analysis: Self-healing concrete market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

Growth Opportunities: Analysis of growth opportunities in different types, forms, applications, and regions for the self-healing concrete market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the self-healing concrete market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ

Q1. What is the self-healing concrete market size?

Answer: The global self-healing concrete market is expected to reach an estimated \$286.2 billion by 2030.

Q2. What is the growth forecast for self-healing concrete market?

Answer: The global self-healing concrete market is expected to grow with a CAGR of 26.7% from 2024 to 2030.

Q3. What are the major drivers influencing the growth of the self-healing concrete market?

Answer: The major drivers for this market are rising demand for sustainable and durable infrastructure and increasing infrastructure investment globally.



Q4. What are the major segments for self-healing concrete market?

Answer: The future of the self-healing concrete market looks promising with opportunities in the residential, industrial, commercial, and infrastructure markets.

Q5. Who are the key self-healing concrete market companies?

Answer: Some of the key self-healing concrete companies are as follows:

Akzo Nobel
Basilisk Acciona
Sika
Devan
Fescon
BASF
Tarmac
Buzzi Unicem
Kwik Bond Polymers
Wacker Chemie

Q6. Which self-healing concrete market segment will be the largest in future?

Answer: Lucintel forecasts that intrinsic will remain the largest segment over the forecast period due to its ease of use and smooth transition into customary building techniques.

Q7. In self-healing concrete market, which region is expected to be the largest in next 5 years?



Answer: North America will remain the largest region over the forecast period.

Q.8 Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

- Q.1. What are some of the most promising, high-growth opportunities for the self-healing concrete market by type (biotic and abiotic), form (intrinsic, capsule, and vascular), application (residential, industrial, commercial, infrastructure, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?
- Q.2. Which segments will grow at a faster pace and why?
- Q.3. Which region will grow at a faster pace and why?
- Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?
- Q.5. What are the business risks and competitive threats in this market?
- Q.6. What are the emerging trends in this market and the reasons behind them?
- Q.7. What are some of the changing demands of customers in the market?
- Q.8. What are the new developments in the market? Which companies are leading these developments?
- Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?
- Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?
- Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Self-Healing Concrete Market, Self-Healing Concrete



Market Size, Self-Healing Concrete Market Growth, Self-Healing Concrete Market Analysis, Self-Healing Concrete Market Report, Self-Healing Concrete Market Share, Self-Healing Concrete Market Trends, Self-Healing Concrete Market Forecast, Self-Healing Concrete Companies, write Lucintel analyst at email: helpdesk@lucintel.com. We will be glad to get back to you soon.



Contents

1. EXECUTIVE SUMMARY

2. GLOBAL SELF-HEALING CONCRETE MARKET: MARKET DYNAMICS

- 2.1: Introduction, Background, and Classifications
- 2.2: Supply Chain
- 2.3: Industry Drivers and Challenges

3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2018 TO 2030

- 3.1. Macroeconomic Trends (2018-2023) and Forecast (2024-2030)
- 3.2. Global Self-Healing Concrete Market Trends (2018-2023) and Forecast (2024-2030)
- 3.3: Global Self-Healing Concrete Market by Type
 - 3.3.1: Biotic
 - 3.3.2: Abiotic
- 3.4: Global Self-Healing Concrete Market by Form
 - 3.4.1: Intrinsic
 - 3.4.2: Capsule
 - 3.4.3: Vascular
- 3.5: Global Self-Healing Concrete Market by Application
 - 3.5.1: Residential
 - 3.5.2: Industrial
 - 3.5.3: Commercial
 - 3.5.4: Infrastructure
 - 3.5.5: Others

4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION FROM 2018 TO 2030

- 4.1: Global Self-Healing Concrete Market by Region
- 4.2: North American Self-Healing Concrete Market
- 4.2.1: North American Self-Healing Concrete Market by Form: Intrinsic, Capsule, and Vascular
- 4.2.2: North American Self-Healing Concrete Market by Application: Residential, Industrial, Commercial, Infrastructure, and Others
- 4.3: European Self-Healing Concrete Market



- 4.3.1: European Self-Healing Concrete Market by Form: Intrinsic, Capsule, and Vascular
- 4.3.2: European Self-Healing Concrete Market by Application: Residential, Industrial, Commercial, Infrastructure, and Others
- 4.4: APAC Self-Healing Concrete Market
- 4.4.1: APAC Self-Healing Concrete Market by Form: Intrinsic, Capsule, and Vascular
- 4.4.2: APAC Self-Healing Concrete Market by Application: Residential, Industrial,

Commercial, Infrastructure, and Others

- 4.5: ROW Self-Healing Concrete Market
- 4.5.1: ROW Self-Healing Concrete Market by Form: Intrinsic, Capsule, and Vascular
- 4.5.2: ROW Self-Healing Concrete Market by Application: Residential, Industrial, Commercial, Infrastructure, and Others

5. COMPETITOR ANALYSIS

- 5.1: Product Portfolio Analysis
- 5.2: Operational Integration
- 5.3: Porter's Five Forces Analysis

6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

- 6.1: Growth Opportunity Analysis
 - 6.1.1: Growth Opportunities for the Global Self-Healing Concrete Market by Type
 - 6.1.2: Growth Opportunities for the Global Self-Healing Concrete Market by Form
 - 6.1.3: Growth Opportunities for the Global Self-Healing Concrete Market by Application
 - 6.1.4: Growth Opportunities for the Global Self-Healing Concrete Market by Region
- 6.2: Emerging Trends in the Global Self-Healing Concrete Market
- 6.3: Strategic Analysis
 - 6.3.1: New Product Development
 - 6.3.2: Capacity Expansion of the Global Self-Healing Concrete Market
- 6.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Self-Healing Concrete Market
 - 6.3.4: Certification and Licensing

7. COMPANY PROFILES OF LEADING PLAYERS

- 7.1: Akzo Nobel
- 7.2: Basilisk Acciona
- 7.3: Sika



7.4: Devan

7.5: Fescon

7.6: BASF

7.7: Tarmac

7.8: Buzzi Unicem

7.9: Kwik Bond Polymers

7.10: Wacker Chemie



I would like to order

Product name: Self-Healing Concrete Market Report: Trends, Forecast and Competitive Analysis to 2030

Product link: https://marketpublishers.com/r/S3FED2908FB1EN.html

Price: US\$ 4,850.00 (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/S3FED2908FB1EN.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	
	Custumer 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