

# Global Extrinsic Self-Healing Materials Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/GD131003FF0AEN.html>

Date: August 2024

Pages: 136

Price: US\$ 3,200.00 (Single User License)

ID: GD131003FF0AEN

## Abstracts

### Report Overview

This report provides a deep insight into the global Extrinsic Self-Healing Materials market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Extrinsic Self-Healing Materials Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Extrinsic Self-Healing Materials market in any manner.

### Global Extrinsic Self-Healing Materials Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding

the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

#### Key Company

Acciona S.A. (Spain)

AkzoNobel N.V. (Netherlands)

Applied Thin Films, Inc. (US)

Arkema SA (France)

Autonomic Materials Inc. (US)

Avecom N.V. (Belgium)

BASF SE (Germany)

Covestro AG (Germany)

Critical Materials S.A. (Portugal)

Devan Chemicals (Portugal)

E.I. Du Pont De Nemours and Company (US)

Evonik Industries (Germany)

Sensor Coating Systems Ltd. (U.K.)

Slips Technologies, Inc. (US)

#### Market Segmentation (by Type)

Concrete

Coatings

Polymers

Others

Market Segmentation (by Application)

Building & Construction

Transportation

Mobile Devices

General Industrial

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Extrinsic Self-Healing Materials Market

Overview of the regional outlook of the Extrinsic Self-Healing Materials Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business

expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Extrinsic Self-Healing Materials Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Extrinsic Self-Healing Materials
- 1.2 Key Market Segments
  - 1.2.1 Extrinsic Self-Healing Materials Segment by Type
  - 1.2.2 Extrinsic Self-Healing Materials Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 EXTRINSIC SELF-HEALING MATERIALS MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Extrinsic Self-Healing Materials Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global Extrinsic Self-Healing Materials Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 EXTRINSIC SELF-HEALING MATERIALS MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global Extrinsic Self-Healing Materials Sales by Manufacturers (2019-2024)
- 3.2 Global Extrinsic Self-Healing Materials Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Extrinsic Self-Healing Materials Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Extrinsic Self-Healing Materials Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Extrinsic Self-Healing Materials Sales Sites, Area Served, Product Type
- 3.6 Extrinsic Self-Healing Materials Market Competitive Situation and Trends
  - 3.6.1 Extrinsic Self-Healing Materials Market Concentration Rate
  - 3.6.2 Global 5 and 10 Largest Extrinsic Self-Healing Materials Players Market Share by Revenue

### 3.6.3 Mergers & Acquisitions, Expansion

## **4 EXTRINSIC SELF-HEALING MATERIALS INDUSTRY CHAIN ANALYSIS**

### 4.1 Extrinsic Self-Healing Materials Industry Chain Analysis

### 4.2 Market Overview of Key Raw Materials

### 4.3 Midstream Market Analysis

### 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF EXTRINSIC SELF-HEALING MATERIALS MARKET**

### 5.1 Key Development Trends

### 5.2 Driving Factors

### 5.3 Market Challenges

### 5.4 Market Restraints

### 5.5 Industry News

#### 5.5.1 New Product Developments

#### 5.5.2 Mergers & Acquisitions

#### 5.5.3 Expansions

#### 5.5.4 Collaboration/Supply Contracts

### 5.6 Industry Policies

## **6 EXTRINSIC SELF-HEALING MATERIALS MARKET SEGMENTATION BY TYPE**

### 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

### 6.2 Global Extrinsic Self-Healing Materials Sales Market Share by Type (2019-2024)

### 6.3 Global Extrinsic Self-Healing Materials Market Size Market Share by Type (2019-2024)

### 6.4 Global Extrinsic Self-Healing Materials Price by Type (2019-2024)

## **7 EXTRINSIC SELF-HEALING MATERIALS MARKET SEGMENTATION BY APPLICATION**

### 7.1 Evaluation Matrix of Segment Market Development Potential (Application)

### 7.2 Global Extrinsic Self-Healing Materials Market Sales by Application (2019-2024)

### 7.3 Global Extrinsic Self-Healing Materials Market Size (M USD) by Application (2019-2024)

### 7.4 Global Extrinsic Self-Healing Materials Sales Growth Rate by Application



(2019-2024)

## **8 EXTRINSIC SELF-HEALING MATERIALS MARKET SEGMENTATION BY REGION**

### 8.1 Global Extrinsic Self-Healing Materials Sales by Region

#### 8.1.1 Global Extrinsic Self-Healing Materials Sales by Region

#### 8.1.2 Global Extrinsic Self-Healing Materials Sales Market Share by Region

### 8.2 North America

#### 8.2.1 North America Extrinsic Self-Healing Materials Sales by Country

#### 8.2.2 U.S.

#### 8.2.3 Canada

#### 8.2.4 Mexico

### 8.3 Europe

#### 8.3.1 Europe Extrinsic Self-Healing Materials Sales by Country

#### 8.3.2 Germany

#### 8.3.3 France

#### 8.3.4 U.K.

#### 8.3.5 Italy

#### 8.3.6 Russia

### 8.4 Asia Pacific

#### 8.4.1 Asia Pacific Extrinsic Self-Healing Materials Sales by Region

#### 8.4.2 China

#### 8.4.3 Japan

#### 8.4.4 South Korea

#### 8.4.5 India

#### 8.4.6 Southeast Asia

### 8.5 South America

#### 8.5.1 South America Extrinsic Self-Healing Materials Sales by Country

#### 8.5.2 Brazil

#### 8.5.3 Argentina

#### 8.5.4 Columbia

### 8.6 Middle East and Africa

#### 8.6.1 Middle East and Africa Extrinsic Self-Healing Materials Sales by Region

#### 8.6.2 Saudi Arabia

#### 8.6.3 UAE

#### 8.6.4 Egypt

#### 8.6.5 Nigeria

#### 8.6.6 South Africa

## 9 KEY COMPANIES PROFILE

### 9.1 Acciona S.A. (Spain)

9.1.1 Acciona S.A. (Spain) Extrinsic Self-Healing Materials Basic Information

9.1.2 Acciona S.A. (Spain) Extrinsic Self-Healing Materials Product Overview

9.1.3 Acciona S.A. (Spain) Extrinsic Self-Healing Materials Product Market

Performance

9.1.4 Acciona S.A. (Spain) Business Overview

9.1.5 Acciona S.A. (Spain) Extrinsic Self-Healing Materials SWOT Analysis

9.1.6 Acciona S.A. (Spain) Recent Developments

### 9.2 AkzoNobel N.V. (Netherlands)

9.2.1 AkzoNobel N.V. (Netherlands) Extrinsic Self-Healing Materials Basic Information

9.2.2 AkzoNobel N.V. (Netherlands) Extrinsic Self-Healing Materials Product Overview

9.2.3 AkzoNobel N.V. (Netherlands) Extrinsic Self-Healing Materials Product Market

Performance

9.2.4 AkzoNobel N.V. (Netherlands) Business Overview

9.2.5 AkzoNobel N.V. (Netherlands) Extrinsic Self-Healing Materials SWOT Analysis

9.2.6 AkzoNobel N.V. (Netherlands) Recent Developments

### 9.3 Applied Thin Films, Inc. (US)

9.3.1 Applied Thin Films, Inc. (US) Extrinsic Self-Healing Materials Basic Information

9.3.2 Applied Thin Films, Inc. (US) Extrinsic Self-Healing Materials Product Overview

9.3.3 Applied Thin Films, Inc. (US) Extrinsic Self-Healing Materials Product Market

Performance

9.3.4 Applied Thin Films, Inc. (US) Extrinsic Self-Healing Materials SWOT Analysis

9.3.5 Applied Thin Films, Inc. (US) Business Overview

9.3.6 Applied Thin Films, Inc. (US) Recent Developments

### 9.4 Arkema SA (France)

9.4.1 Arkema SA (France) Extrinsic Self-Healing Materials Basic Information

9.4.2 Arkema SA (France) Extrinsic Self-Healing Materials Product Overview

9.4.3 Arkema SA (France) Extrinsic Self-Healing Materials Product Market

Performance

9.4.4 Arkema SA (France) Business Overview

9.4.5 Arkema SA (France) Recent Developments

### 9.5 Autonomic Materials Inc. (US)

9.5.1 Autonomic Materials Inc. (US) Extrinsic Self-Healing Materials Basic Information

9.5.2 Autonomic Materials Inc. (US) Extrinsic Self-Healing Materials Product Overview

9.5.3 Autonomic Materials Inc. (US) Extrinsic Self-Healing Materials Product Market

Performance

9.5.4 Autonomic Materials Inc. (US) Business Overview

- 9.5.5 Autonomic Materials Inc. (US) Recent Developments
- 9.6 Avecom N.V. (Belgium)
  - 9.6.1 Avecom N.V. (Belgium) Extrinsic Self-Healing Materials Basic Information
  - 9.6.2 Avecom N.V. (Belgium) Extrinsic Self-Healing Materials Product Overview
  - 9.6.3 Avecom N.V. (Belgium) Extrinsic Self-Healing Materials Product Market Performance
  - 9.6.4 Avecom N.V. (Belgium) Business Overview
  - 9.6.5 Avecom N.V. (Belgium) Recent Developments
- 9.7 BASF SE (Germany)
  - 9.7.1 BASF SE (Germany) Extrinsic Self-Healing Materials Basic Information
  - 9.7.2 BASF SE (Germany) Extrinsic Self-Healing Materials Product Overview
  - 9.7.3 BASF SE (Germany) Extrinsic Self-Healing Materials Product Market Performance
  - 9.7.4 BASF SE (Germany) Business Overview
  - 9.7.5 BASF SE (Germany) Recent Developments
- 9.8 Covestro AG (Germany)
  - 9.8.1 Covestro AG (Germany) Extrinsic Self-Healing Materials Basic Information
  - 9.8.2 Covestro AG (Germany) Extrinsic Self-Healing Materials Product Overview
  - 9.8.3 Covestro AG (Germany) Extrinsic Self-Healing Materials Product Market Performance
  - 9.8.4 Covestro AG (Germany) Business Overview
  - 9.8.5 Covestro AG (Germany) Recent Developments
- 9.9 Critical Materials S.A. (Portugal)
  - 9.9.1 Critical Materials S.A. (Portugal) Extrinsic Self-Healing Materials Basic Information
  - 9.9.2 Critical Materials S.A. (Portugal) Extrinsic Self-Healing Materials Product Overview
  - 9.9.3 Critical Materials S.A. (Portugal) Extrinsic Self-Healing Materials Product Market Performance
  - 9.9.4 Critical Materials S.A. (Portugal) Business Overview
  - 9.9.5 Critical Materials S.A. (Portugal) Recent Developments
- 9.10 Devan Chemicals (Portugal)
  - 9.10.1 Devan Chemicals (Portugal) Extrinsic Self-Healing Materials Basic Information
  - 9.10.2 Devan Chemicals (Portugal) Extrinsic Self-Healing Materials Product Overview
  - 9.10.3 Devan Chemicals (Portugal) Extrinsic Self-Healing Materials Product Market Performance
  - 9.10.4 Devan Chemicals (Portugal) Business Overview
  - 9.10.5 Devan Chemicals (Portugal) Recent Developments
- 9.11 E.I. Du Pont De Nemours and Company (US)

9.11.1 E.I. Du Pont De Nemours and Company (US) Extrinsic Self-Healing Materials  
Basic Information

9.11.2 E.I. Du Pont De Nemours and Company (US) Extrinsic Self-Healing Materials  
Product Overview

9.11.3 E.I. Du Pont De Nemours and Company (US) Extrinsic Self-Healing Materials  
Product Market Performance

9.11.4 E.I. Du Pont De Nemours and Company (US) Business Overview

9.11.5 E.I. Du Pont De Nemours and Company (US) Recent Developments

9.12 Evonik Industries (Germany)

9.12.1 Evonik Industries (Germany) Extrinsic Self-Healing Materials Basic Information

9.12.2 Evonik Industries (Germany) Extrinsic Self-Healing Materials Product Overview

9.12.3 Evonik Industries (Germany) Extrinsic Self-Healing Materials Product Market  
Performance

9.12.4 Evonik Industries (Germany) Business Overview

9.12.5 Evonik Industries (Germany) Recent Developments

9.13 Sensor Coating Systems Ltd. (U.K.)

9.13.1 Sensor Coating Systems Ltd. (U.K.) Extrinsic Self-Healing Materials Basic  
Information

9.13.2 Sensor Coating Systems Ltd. (U.K.) Extrinsic Self-Healing Materials Product  
Overview

9.13.3 Sensor Coating Systems Ltd. (U.K.) Extrinsic Self-Healing Materials Product  
Market Performance

9.13.4 Sensor Coating Systems Ltd. (U.K.) Business Overview

9.13.5 Sensor Coating Systems Ltd. (U.K.) Recent Developments

9.14 Slips Technologies, Inc. (US)

9.14.1 Slips Technologies, Inc. (US) Extrinsic Self-Healing Materials Basic Information

9.14.2 Slips Technologies, Inc. (US) Extrinsic Self-Healing Materials Product Overview

9.14.3 Slips Technologies, Inc. (US) Extrinsic Self-Healing Materials Product Market  
Performance

9.14.4 Slips Technologies, Inc. (US) Business Overview

9.14.5 Slips Technologies, Inc. (US) Recent Developments

## **10 EXTRINSIC SELF-HEALING MATERIALS MARKET FORECAST BY REGION**

10.1 Global Extrinsic Self-Healing Materials Market Size Forecast

10.2 Global Extrinsic Self-Healing Materials Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Extrinsic Self-Healing Materials Market Size Forecast by Country

10.2.3 Asia Pacific Extrinsic Self-Healing Materials Market Size Forecast by Region

10.2.4 South America Extrinsic Self-Healing Materials Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Extrinsic Self-Healing Materials by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

11.1 Global Extrinsic Self-Healing Materials Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Extrinsic Self-Healing Materials by Type (2025-2030)

11.1.2 Global Extrinsic Self-Healing Materials Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Extrinsic Self-Healing Materials by Type (2025-2030)

11.2 Global Extrinsic Self-Healing Materials Market Forecast by Application (2025-2030)

11.2.1 Global Extrinsic Self-Healing Materials Sales (Kilotons) Forecast by Application

11.2.2 Global Extrinsic Self-Healing Materials Market Size (M USD) Forecast by Application (2025-2030)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Extrinsic Self-Healing Materials Market Size Comparison by Region (M USD)
- Table 5. Global Extrinsic Self-Healing Materials Sales (Kilotons) by Manufacturers (2019-2024)
- Table 6. Global Extrinsic Self-Healing Materials Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Extrinsic Self-Healing Materials Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Extrinsic Self-Healing Materials Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Extrinsic Self-Healing Materials as of 2022)
- Table 10. Global Market Extrinsic Self-Healing Materials Average Price (USD/Ton) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Extrinsic Self-Healing Materials Sales Sites and Area Served
- Table 12. Manufacturers Extrinsic Self-Healing Materials Product Type
- Table 13. Global Extrinsic Self-Healing Materials Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Extrinsic Self-Healing Materials
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Extrinsic Self-Healing Materials Market Challenges
- Table 22. Global Extrinsic Self-Healing Materials Sales by Type (Kilotons)
- Table 23. Global Extrinsic Self-Healing Materials Market Size by Type (M USD)
- Table 24. Global Extrinsic Self-Healing Materials Sales (Kilotons) by Type (2019-2024)
- Table 25. Global Extrinsic Self-Healing Materials Sales Market Share by Type (2019-2024)
- Table 26. Global Extrinsic Self-Healing Materials Market Size (M USD) by Type (2019-2024)

- Table 27. Global Extrinsic Self-Healing Materials Market Size Share by Type (2019-2024)
- Table 28. Global Extrinsic Self-Healing Materials Price (USD/Ton) by Type (2019-2024)
- Table 29. Global Extrinsic Self-Healing Materials Sales (Kilotons) by Application
- Table 30. Global Extrinsic Self-Healing Materials Market Size by Application
- Table 31. Global Extrinsic Self-Healing Materials Sales by Application (2019-2024) & (Kilotons)
- Table 32. Global Extrinsic Self-Healing Materials Sales Market Share by Application (2019-2024)
- Table 33. Global Extrinsic Self-Healing Materials Sales by Application (2019-2024) & (M USD)
- Table 34. Global Extrinsic Self-Healing Materials Market Share by Application (2019-2024)
- Table 35. Global Extrinsic Self-Healing Materials Sales Growth Rate by Application (2019-2024)
- Table 36. Global Extrinsic Self-Healing Materials Sales by Region (2019-2024) & (Kilotons)
- Table 37. Global Extrinsic Self-Healing Materials Sales Market Share by Region (2019-2024)
- Table 38. North America Extrinsic Self-Healing Materials Sales by Country (2019-2024) & (Kilotons)
- Table 39. Europe Extrinsic Self-Healing Materials Sales by Country (2019-2024) & (Kilotons)
- Table 40. Asia Pacific Extrinsic Self-Healing Materials Sales by Region (2019-2024) & (Kilotons)
- Table 41. South America Extrinsic Self-Healing Materials Sales by Country (2019-2024) & (Kilotons)
- Table 42. Middle East and Africa Extrinsic Self-Healing Materials Sales by Region (2019-2024) & (Kilotons)
- Table 43. Acciona S.A. (Spain) Extrinsic Self-Healing Materials Basic Information
- Table 44. Acciona S.A. (Spain) Extrinsic Self-Healing Materials Product Overview
- Table 45. Acciona S.A. (Spain) Extrinsic Self-Healing Materials Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 46. Acciona S.A. (Spain) Business Overview
- Table 47. Acciona S.A. (Spain) Extrinsic Self-Healing Materials SWOT Analysis
- Table 48. Acciona S.A. (Spain) Recent Developments
- Table 49. AkzoNobel N.V. (Netherlands) Extrinsic Self-Healing Materials Basic Information
- Table 50. AkzoNobel N.V. (Netherlands) Extrinsic Self-Healing Materials Product

## Overview

Table 51. AkzoNobel N.V. (Netherlands) Extrinsic Self-Healing Materials Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 52. AkzoNobel N.V. (Netherlands) Business Overview

Table 53. AkzoNobel N.V. (Netherlands) Extrinsic Self-Healing Materials SWOT Analysis

Table 54. AkzoNobel N.V. (Netherlands) Recent Developments

Table 55. Applied Thin Films, Inc. (US) Extrinsic Self-Healing Materials Basic Information

Table 56. Applied Thin Films, Inc. (US) Extrinsic Self-Healing Materials Product Overview

Table 57. Applied Thin Films, Inc. (US) Extrinsic Self-Healing Materials Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 58. Applied Thin Films, Inc. (US) Extrinsic Self-Healing Materials SWOT Analysis

Table 59. Applied Thin Films, Inc. (US) Business Overview

Table 60. Applied Thin Films, Inc. (US) Recent Developments

Table 61. Arkema SA (France) Extrinsic Self-Healing Materials Basic Information

Table 62. Arkema SA (France) Extrinsic Self-Healing Materials Product Overview

Table 63. Arkema SA (France) Extrinsic Self-Healing Materials Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 64. Arkema SA (France) Business Overview

Table 65. Arkema SA (France) Recent Developments

Table 66. Autonomic Materials Inc. (US) Extrinsic Self-Healing Materials Basic Information

Table 67. Autonomic Materials Inc. (US) Extrinsic Self-Healing Materials Product Overview

Table 68. Autonomic Materials Inc. (US) Extrinsic Self-Healing Materials Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 69. Autonomic Materials Inc. (US) Business Overview

Table 70. Autonomic Materials Inc. (US) Recent Developments

Table 71. Avecom N.V. (Belgium) Extrinsic Self-Healing Materials Basic Information

Table 72. Avecom N.V. (Belgium) Extrinsic Self-Healing Materials Product Overview

Table 73. Avecom N.V. (Belgium) Extrinsic Self-Healing Materials Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 74. Avecom N.V. (Belgium) Business Overview

Table 75. Avecom N.V. (Belgium) Recent Developments

Table 76. BASF SE (Germany) Extrinsic Self-Healing Materials Basic Information

Table 77. BASF SE (Germany) Extrinsic Self-Healing Materials Product Overview

Table 78. BASF SE (Germany) Extrinsic Self-Healing Materials Sales (Kilotons),



Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 79. BASF SE (Germany) Business Overview

Table 80. BASF SE (Germany) Recent Developments

Table 81. Covestro AG (Germany) Extrinsic Self-Healing Materials Basic Information

Table 82. Covestro AG (Germany) Extrinsic Self-Healing Materials Product Overview

Table 83. Covestro AG (Germany) Extrinsic Self-Healing Materials Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 84. Covestro AG (Germany) Business Overview

Table 85. Covestro AG (Germany) Recent Developments

Table 86. Critical Materials S.A. (Portugal) Extrinsic Self-Healing Materials Basic Information

Table 87. Critical Materials S.A. (Portugal) Extrinsic Self-Healing Materials Product Overview

Table 88. Critical Materials S.A. (Portugal) Extrinsic Self-Healing Materials Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 89. Critical Materials S.A. (Portugal) Business Overview

Table 90. Critical Materials S.A. (Portugal) Recent Developments

Table 91. Devan Chemicals (Portugal) Extrinsic Self-Healing Materials Basic Information

Table 92. Devan Chemicals (Portugal) Extrinsic Self-Healing Materials Product Overview

Table 93. Devan Chemicals (Portugal) Extrinsic Self-Healing Materials Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 94. Devan Chemicals (Portugal) Business Overview

Table 95. Devan Chemicals (Portugal) Recent Developments

Table 96. E.I. Du Pont De Nemours and Company (US) Extrinsic Self-Healing Materials Basic Information

Table 97. E.I. Du Pont De Nemours and Company (US) Extrinsic Self-Healing Materials Product Overview

Table 98. E.I. Du Pont De Nemours and Company (US) Extrinsic Self-Healing Materials Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 99. E.I. Du Pont De Nemours and Company (US) Business Overview

Table 100. E.I. Du Pont De Nemours and Company (US) Recent Developments

Table 101. Evonik Industries (Germany) Extrinsic Self-Healing Materials Basic Information

Table 102. Evonik Industries (Germany) Extrinsic Self-Healing Materials Product Overview

Table 103. Evonik Industries (Germany) Extrinsic Self-Healing Materials Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 104. Evonik Industries (Germany) Business Overview

Table 105. Evonik Industries (Germany) Recent Developments

Table 106. Sensor Coating Systems Ltd. (U.K.) Extrinsic Self-Healing Materials Basic Information

Table 107. Sensor Coating Systems Ltd. (U.K.) Extrinsic Self-Healing Materials Product Overview

Table 108. Sensor Coating Systems Ltd. (U.K.) Extrinsic Self-Healing Materials Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 109. Sensor Coating Systems Ltd. (U.K.) Business Overview

Table 110. Sensor Coating Systems Ltd. (U.K.) Recent Developments

Table 111. Slips Technologies, Inc. (US) Extrinsic Self-Healing Materials Basic Information

Table 112. Slips Technologies, Inc. (US) Extrinsic Self-Healing Materials Product Overview

Table 113. Slips Technologies, Inc. (US) Extrinsic Self-Healing Materials Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 114. Slips Technologies, Inc. (US) Business Overview

Table 115. Slips Technologies, Inc. (US) Recent Developments

Table 116. Global Extrinsic Self-Healing Materials Sales Forecast by Region (2025-2030) & (Kilotons)

Table 117. Global Extrinsic Self-Healing Materials Market Size Forecast by Region (2025-2030) & (M USD)

Table 118. North America Extrinsic Self-Healing Materials Sales Forecast by Country (2025-2030) & (Kilotons)

Table 119. North America Extrinsic Self-Healing Materials Market Size Forecast by Country (2025-2030) & (M USD)

Table 120. Europe Extrinsic Self-Healing Materials Sales Forecast by Country (2025-2030) & (Kilotons)

Table 121. Europe Extrinsic Self-Healing Materials Market Size Forecast by Country (2025-2030) & (M USD)

Table 122. Asia Pacific Extrinsic Self-Healing Materials Sales Forecast by Region (2025-2030) & (Kilotons)

Table 123. Asia Pacific Extrinsic Self-Healing Materials Market Size Forecast by Region (2025-2030) & (M USD)

Table 124. South America Extrinsic Self-Healing Materials Sales Forecast by Country (2025-2030) & (Kilotons)

Table 125. South America Extrinsic Self-Healing Materials Market Size Forecast by Country (2025-2030) & (M USD)

Table 126. Middle East and Africa Extrinsic Self-Healing Materials Consumption

Forecast by Country (2025-2030) & (Units)

Table 127. Middle East and Africa Extrinsic Self-Healing Materials Market Size Forecast by Country (2025-2030) & (M USD)

Table 128. Global Extrinsic Self-Healing Materials Sales Forecast by Type (2025-2030) & (Kilotons)

Table 129. Global Extrinsic Self-Healing Materials Market Size Forecast by Type (2025-2030) & (M USD)

Table 130. Global Extrinsic Self-Healing Materials Price Forecast by Type (2025-2030) & (USD/Ton)

Table 131. Global Extrinsic Self-Healing Materials Sales (Kilotons) Forecast by Application (2025-2030)

Table 132. Global Extrinsic Self-Healing Materials Market Size Forecast by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Extrinsic Self-Healing Materials
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Extrinsic Self-Healing Materials Market Size (M USD), 2019-2030
- Figure 5. Global Extrinsic Self-Healing Materials Market Size (M USD) (2019-2030)
- Figure 6. Global Extrinsic Self-Healing Materials Sales (Kilotons) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Extrinsic Self-Healing Materials Market Size by Country (M USD)
- Figure 11. Extrinsic Self-Healing Materials Sales Share by Manufacturers in 2023
- Figure 12. Global Extrinsic Self-Healing Materials Revenue Share by Manufacturers in 2023
- Figure 13. Extrinsic Self-Healing Materials Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Extrinsic Self-Healing Materials Average Price (USD/Ton) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Extrinsic Self-Healing Materials Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Extrinsic Self-Healing Materials Market Share by Type
- Figure 18. Sales Market Share of Extrinsic Self-Healing Materials by Type (2019-2024)
- Figure 19. Sales Market Share of Extrinsic Self-Healing Materials by Type in 2023
- Figure 20. Market Size Share of Extrinsic Self-Healing Materials by Type (2019-2024)
- Figure 21. Market Size Market Share of Extrinsic Self-Healing Materials by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Extrinsic Self-Healing Materials Market Share by Application
- Figure 24. Global Extrinsic Self-Healing Materials Sales Market Share by Application (2019-2024)
- Figure 25. Global Extrinsic Self-Healing Materials Sales Market Share by Application in 2023
- Figure 26. Global Extrinsic Self-Healing Materials Market Share by Application (2019-2024)
- Figure 27. Global Extrinsic Self-Healing Materials Market Share by Application in 2023
- Figure 28. Global Extrinsic Self-Healing Materials Sales Growth Rate by Application

(2019-2024)

Figure 29. Global Extrinsic Self-Healing Materials Sales Market Share by Region (2019-2024)

Figure 30. North America Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 31. North America Extrinsic Self-Healing Materials Sales Market Share by Country in 2023

Figure 32. U.S. Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 33. Canada Extrinsic Self-Healing Materials Sales (Kilotons) and Growth Rate (2019-2024)

Figure 34. Mexico Extrinsic Self-Healing Materials Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 36. Europe Extrinsic Self-Healing Materials Sales Market Share by Country in 2023

Figure 37. Germany Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 38. France Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 39. U.K. Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 40. Italy Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 41. Russia Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 42. Asia Pacific Extrinsic Self-Healing Materials Sales and Growth Rate (Kilotons)

Figure 43. Asia Pacific Extrinsic Self-Healing Materials Sales Market Share by Region in 2023

Figure 44. China Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 45. Japan Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 46. South Korea Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 47. India Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 48. Southeast Asia Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 49. South America Extrinsic Self-Healing Materials Sales and Growth Rate (Kilotons)

Figure 50. South America Extrinsic Self-Healing Materials Sales Market Share by Country in 2023

Figure 51. Brazil Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 52. Argentina Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 53. Columbia Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 54. Middle East and Africa Extrinsic Self-Healing Materials Sales and Growth Rate (Kilotons)

Figure 55. Middle East and Africa Extrinsic Self-Healing Materials Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 57. UAE Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 58. Egypt Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 59. Nigeria Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 60. South Africa Extrinsic Self-Healing Materials Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 61. Global Extrinsic Self-Healing Materials Sales Forecast by Volume (2019-2030) & (Kilotons)

Figure 62. Global Extrinsic Self-Healing Materials Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Extrinsic Self-Healing Materials Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Extrinsic Self-Healing Materials Market Share Forecast by Type (2025-2030)

Figure 65. Global Extrinsic Self-Healing Materials Sales Forecast by Application (2025-2030)

Figure 66. Global Extrinsic Self-Healing Materials Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global Extrinsic Self-Healing Materials Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/GD131003FF0AEN.html>

Price: US\$ 3,200.00 (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/GD131003FF0AEN.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

