

# **Global Functional Coil Coatings Market Size study, By Application {Steel Coating, Aluminum Coating}, By Material Type {Polyester, Epoxy, PVC/Vinyl, Plastisol's, Acrylic, Polyurethane, PVDF, Silicone}, By End-use {Construction, Appliance, Automobile Industry, Others}, Analysis Regional Forecasts 2021-2027**

<https://marketpublishers.com/r/G870FE4E82E5EN.html>

Date: September 2021

Pages: 200

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

ID: G870FE4E82E5EN

## **Abstracts**

Global Functional Coil Coatings Market reached USD XXX Billion in 2020. The Global Functional Coil Coatings Market tends to grow by a CAGR of XX% in the 2021-2027 period.

Functional coil coatings is a process of applying advanced coating materials on a rolled material sheet-like steel, stainless steel, aluminum before it is fixed and reshaped.

Functional coil coatings are usually available in liquid and powdered-based material.

The rising construction industry in developing countries is a major driving factor helping the market to grow, as functional coil coatings are have in a variety of end-uses in the construction sector. Functional coil coating is also applied in the automotive sector to protect from corrosion and abrasion is thus propelling the market forward.

Pharmaceutical packaging and the aerospace industries are both benefiting from functional coil coating. The higher production cost of coil coating is one of the major challenges faced by the market. Steel coating application is dominating the market owing to the wider use of steel globally. In 2021, Applied Graphene Materials launched sustainable graphene nanoplate dispersion for paint and coating applications.

The key regions covered in the global Functional Coil Coatings market are North America, Latin America, Europe, Asia Pacific, and the ROW. The Asia Pacific accounted for the largest market share and it is estimated to grow in the forecasted

period owing to the widely growing construction projects and increasing automotive production.

Major market players included in this report are:

JK Coil Coating Pvt Ltd  
Jotun Group  
Dura Coat Products, Inc.  
Noroo Coil Coatings  
Titan Coatings Inc.  
Eastman Chemical Company  
Modine Manufacturing Inc.  
Chemetall Group  
ALCEA

Recubrimientos Plasticos SA

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 eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of the competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Application:

Steel Coating  
Aluminum Coating

By Material Type:

Polyester  
Epoxy  
PVC/Vinyl  
Plastisol's  
Acrylic  
Polyurethane  
PVDF  
Silicone

By End-use:

Construction  
Appliance

Automobile Industry

Others

By Region:

North America

The U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, the years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027

Target Audience of the Global Functional Coil Coatings Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers  
Investors

## Contents

### CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2027 (USD Billion)
  - 1.2.1. Functional Coil Coatings Market, by Material Type, 2019-2027 (USD Billion)
  - 1.2.2. Functional Coil Coatings Market, by Application, 2019-2027 (USD Billion)
  - 1.2.3. Functional Coil Coatings Market, by End-use, 2019-2027 (USD Billion)
  - 1.2.4. Global Functional Coil Coatings Market, by region, 2019-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### CHAPTER 2. GLOBAL FUNCTIONAL COIL COATINGS MARKET DEFINITION AND SCOPE

- 2.1. The objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

### CHAPTER 3. GLOBAL FUNCTIONAL COIL COATINGS MARKET DYNAMICS

- 3.1. Global Functional Coil Coatings Market Impact Analysis (2019-2027)
  - 3.1.1. Market Drivers
    - 3.1.1.1. The rising construction industry in developing countries
    - 3.1.1.2. Rising demand from the automotive industries
  - 3.1.2. Market Challenges
    - 3.1.2.1. The high production cost of coil coating
  - 3.1.3. Market Opportunities
    - 3.1.3.1. The surge in demand from pharmaceutical packaging and the aerospace industry

### CHAPTER 4. GLOBAL FUNCTIONAL COIL COATINGS MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. The threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry
  - 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2027)
- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

## **CHAPTER 5. GLOBAL FUNCTIONAL COIL COATINGS MARKET BY MATERIAL TYPE**

- 5.1. Market Snapshot
- 5.2. Global Functional Coil Coatings Market by Material Type, Performance - Potential Analysis
- 5.3. Global Functional Coil Coatings Market estimates & Forecasts by Material Type 2018-2027 (USD Billion)
- 5.4. Functional Coil Coatings Market, Sub Segment Analysis
  - 5.4.1. Polyester
  - 5.4.2. Epoxy
  - 5.4.3. PVC/Vinyl
  - 5.4.4. Plastisol's
  - 5.4.5. Acrylic
  - 5.4.6. Polyurethane
  - 5.4.7. PVDF
  - 5.4.8. Silicone

## **CHAPTER 6. GLOBAL FUNCTIONAL COIL COATINGS MARKET BY APPLICATION**

- 6.1. Market Snapshot
- 6.2. Global Functional Coil Coatings Market by Application, Performance - Potential Analysis
- 6.3. Global Functional Coil Coatings Market estimates & Forecasts by

Application 2018-2027 (USD Billion)

#### 6.4. Functional Coil Coatings Market, Sub Segment Analysis

6.4.1. Steel Coating

6.4.2. Aluminum Coating

### **CHAPTER 7. GLOBAL FUNCTIONAL COIL COATINGS MARKET BY END-USE**

7.1. Market Snapshot

7.2. Global Functional Coil Coatings Market by End-use, Performance - Potential Analysis

7.3. Global Functional Coil Coatings Market estimates & Forecasts by End-use 2018-2027 (USD Billion)

7.4. Functional Coil Coatings Market, Sub Segment Analysis

7.4.1. Construction

7.4.2. Appliance

7.4.3. Automobile Industry

7.4.4. Others

### **CHAPTER 8. GLOBAL FUNCTIONAL COIL COATINGS MARKET, REGIONAL ANALYSIS**

8.1. Global Functional Coil Coatings Market, Regional Market Snapshot

8.2. North America Functional Coil Coatings Market

8.2.1. U.S. Functional Coil Coatings Market

8.2.1.1. Material Type breakdown estimates & forecasts, 2018-2027

8.2.1.2. Application breakdown estimates & forecasts, 2018-2027

8.2.1.3. End-use breakdown estimates & forecasts, 2018-2027

8.2.2. Canada Functional Coil Coatings Market

8.3. Europe Functional Coil Coatings Market Snapshot

8.3.1. The U.K. Functional Coil Coatings Market

8.3.2. Germany Functional Coil Coatings Market

8.3.3. France Functional Coil Coatings Market

8.3.4. Spain Functional Coil Coatings Market

8.3.5. Italy Functional Coil Coatings Market

8.3.6. Rest of Europe Functional Coil Coatings Market

8.4. Asia-Pacific Functional Coil Coatings Market Snapshot

8.4.1. China Functional Coil Coatings Market

8.4.2. India Functional Coil Coatings Market

8.4.3. Japan Functional Coil Coatings Market

- 8.4.4. Australia Functional Coil Coatings Market
- 8.4.5. South Korea Functional Coil Coatings Market
- 8.4.6. Rest of the Asia Pacific Functional Coil Coatings Market
- 8.5. Latin America Functional Coil Coatings Market Snapshot
  - 8.5.1. Brazil Functional Coil Coatings Market
  - 8.5.2. Mexico Functional Coil Coatings Market
- 8.6. Rest of The World Functional Coil Coatings Market

## **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1.1. Top Market Strategies
- 9.2. Company Profiles
  - 9.2.1. JK Coil Coating Pvt Ltd
    - 9.2.1.1. Key Information
    - 9.2.1.2. Overview
    - 9.2.1.3. Financial (Subject to Data Availability)
    - 9.2.1.4. Product Summary
    - 9.2.1.5. Recent Developments
  - 9.2.2. Jotun Group
  - 9.2.3. Dura Coat Products, Inc.
  - 9.2.4. Noroo Coil Coatings
  - 9.2.5. Titan Coatings Inc.
  - 9.2.6. Eastman Chemical Company
  - 9.2.7. Modine Manufacturing Inc.
  - 9.2.8. Chemetall Group
  - 9.2.9. ALCEA
  - 9.2.10. Recubrimientos Plasticos SA

## **CHAPTER 10. RESEARCH PROCESS**

- 10.1. Research Process
  - 10.1.1. Data Mining
  - 10.1.2. Analysis
  - 10.1.3. Market Estimation
  - 10.1.4. Validation
  - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption



## List Of Tables

### LIST OF TABLES

- TABLE 1. Global Functional Coil Coatings Market, report scope
- TABLE 2. Global Functional Coil Coatings Market estimates & forecasts by region 2018-2027 (USD Billion)
- TABLE 3. Global Functional Coil Coatings Market estimates & forecasts by Material Type 2018-2027 (USD Billion)
- TABLE 4. Global Functional Coil Coatings Market estimates & forecasts by Application 2018-2027 (USD Billion)
- TABLE 5. Global Functional Coil Coatings Market estimates & forecasts by End-use 2018-2027 (USD Billion)
- TABLE 6. Global Functional Coil Coatings Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 7. Global Functional Coil Coatings Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 8. Global Functional Coil Coatings Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 9. Global Functional Coil Coatings Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 10. Global Functional Coil Coatings Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 11. Global Functional Coil Coatings Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 12. Global Functional Coil Coatings Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 13. Global Functional Coil Coatings Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 14. Global Functional Coil Coatings Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 15. Global Functional Coil Coatings Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 16. U.S. Functional Coil Coatings Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 17. U.S. Functional Coil Coatings Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 18. U.S. Functional Coil Coatings Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 19. Canada Functional Coil Coatings Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 20. Canada Functional Coil Coatings Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 21. Canada Functional Coil Coatings Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 22. UK Functional Coil Coatings Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 23. UK Functional Coil Coatings Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 24. UK Functional Coil Coatings Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 25. Germany Functional Coil Coatings Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 26. Germany Functional Coil Coatings Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 27. Germany Functional Coil Coatings Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 28. RoE Functional Coil Coatings Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 29. RoE Functional Coil Coatings Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 30. RoE Functional Coil Coatings Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 31. China Functional Coil Coatings Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 32. China Functional Coil Coatings Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 33. China Functional Coil Coatings Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 34. India Functional Coil Coatings Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 35. India Functional Coil Coatings Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 36. India Functional Coil Coatings Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 37. Japan Functional Coil Coatings Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 38. Japan Functional Coil Coatings Market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 39. Japan Functional Coil Coatings Market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 40. RoAPAC Functional Coil Coatings Market estimates & forecasts, 2018-2027

(USD Billion)

TABLE 41. RoAPAC Functional Coil Coatings Market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 42. RoAPAC Functional Coil Coatings Market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 43. Brazil Functional Coil Coatings Market estimates & forecasts, 2018-2027

(USD Billion)

TABLE 44. Brazil Functional Coil Coatings Market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 45. Brazil Functional Coil Coatings Market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 46. Mexico Functional Coil Coatings Market estimates & forecasts, 2018-2027

(USD Billion)

TABLE 47. Mexico Functional Coil Coatings Market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 48. Mexico Functional Coil Coatings Market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 49. RoLA Functional Coil Coatings Market estimates & forecasts, 2018-2027

(USD Billion)

TABLE 50. RoLA Functional Coil Coatings Market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 51. RoLA Functional Coil Coatings Market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 52. Row Functional Coil Coatings Market estimates & forecasts, 2018-2027

(USD Billion)

TABLE 53. Row Functional Coil Coatings Market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 54. Row Functional Coil Coatings Market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 55. List of secondary sources, used in the study of Functional Coil Coatings Market

TABLE 56. List of primary sources, used in the study of Functional Coil Coatings Market

TABLE 57. Years Considered for the study

TABLE 58. Exchange rates considered

## List Of Figures

### LIST OF FIGURES

- FIG 1. Global Functional Coil Coatings Market, research methodology
- FIG 2. Global Functional Coil Coatings Market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Functional Coil Coatings Market, key trends 2020
- FIG 5. Global Functional Coil Coatings Market, growth prospects 2021-2027
- FIG 6. Global Functional Coil Coatings Market porters 5 force model
- FIG 7. Global Functional Coil Coatings Market, pest analysis
- FIG 8. Global Functional Coil Coatings Market, value chain analysis
- FIG 9. Global Functional Coil Coatings Market by segment, 2018 & 2027 (USD Billion)
- FIG 10. Global Functional Coil Coatings Market by segment, 2018 & 2027 (USD Billion)
- FIG 11. Global Functional Coil Coatings Market by segment, 2018 & 2027 (USD Billion)
- FIG 12. Global Functional Coil Coatings Market by segment, 2018 & 2027 (USD Billion)
- FIG 13. Global Functional Coil Coatings Market by segment, 2018 & 2027 (USD Billion)
- FIG 14. Global Functional Coil Coatings Market, regional snapshot 2018 & 2027
- FIG 15. North America Functional Coil Coatings Market 2018 & 2027 (USD Billion)
- FIG 16. Europe Functional Coil Coatings Market 2018 & 2027 (USD Billion)
- FIG 17. Asia Pacific Functional Coil Coatings Market 2018 & 2027 (USD Billion)
- FIG 18. Latin America Functional Coil Coatings Market 2018 & 2027 (USD Billion)
- FIG 19. Global Functional Coil Coatings Market, company market share analysis (2020)

## I would like to order

Product name: Global Functional Coil Coatings Market Size study, By Application {Steel Coating, Aluminum Coating}, By Material Type {Polyester, Epoxy, PVC/Vinyl, Plastisol's, Acrylic, Polyurethane, PVDF, Silicone}, By End-use {Construction, Appliance, Automobile Industry, Others}, Analysis Regional Forecasts 2021-2027

Product link: <https://marketpublishers.com/r/G870FE4E82E5EN.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](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/G870FE4E82E5EN.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