

# E-Coat Market in China - Manufacturing and Consumption, Outlook and Forecast 2020-2026

<https://marketpublishers.com/r/EE9DBFBB449BEN.html>

Date: April 2020

Pages: 101

Price: US\$ 2,700.00 (Single User License)

ID: EE9DBFBB449BEN

## Abstracts

Electrophoretic Painting Process (E-Coat) is a process where a metal part is immersed in a water-based solution containing a paint emulsion. An electric voltage is applied to the part causing the paint emulsion to condense onto the part. A part can be painted both inside and out, wherever the liquid is able to reach a metal surface. The coating thickness is limited by the applied voltage. As areas of high voltage build a coating they become insulators thus allowing lower voltage areas to build up. Finally, the interior of a part can be coated since the exterior is fully insulated by the coating.

This report contains market size and forecasts of E-Coat in China, including the following market information:

China E-Coat Market Revenue, 2015-2020, 2021-2026, (\$ millions)

China E-Coat Market Consumption, 2015-2020, 2021-2026, (K Units)

China E-Coat Production Capacity, 2015-2020, 2021-2026, (K Units)

Top Five Competitors in China E-Coat Market 2019 (%)

The global E-Coat market was valued at xx million in 2019 and is projected to reach US\$ xx million by 2026, at a CAGR of xx% during the forecast period. While the E-Coat market size in China was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the E-Coat manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on E-Coat production and consumption in China

Total Market by Segment:

China E-Coat Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (K Units)  
China E-Coat Market Segment Percentages, By Type, 2019 (%)

Anodic Epoxy

Anodic Acrylic

Cathodic Epoxy

Cathodic Acrylic

China E-Coat Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (K Units)  
China E-Coat Market Segment Percentages, By Application, 2019 (%)

Passenger Cars

Commercial Vehicles

Automotive Parts & Accessories

Heavy-Duty Equipment

Appliances

Competitor Analysis

The report also provides analysis of leading market participants including:

Total E-Coat Market Competitors Revenues in China, by Players 2015-2020  
(Estimated), (\$ millions)

Total E-Coat Market Competitors Revenues Share in China, by Players 2019 (%)

Total China E-Coat Market Competitors Sales, by Players 2015-2020 (Estimated), (K  
Units)

Total China E-Coat Market Competitors Sales Market Share by Players 2019 (\$  
millions)

Further, the report presents profiles of competitors in the market, including the following:

Axalta Coating Systems

PPG Industries, Inc.

BASF SE

Nippon Paint Holdings

The Valspar Corporation

Tatung Fine Chemicals

KCC Corporation

Luvata Oy

Hawking Electrotechnology Ltd

NOROO Paint & Coatings Co., Ltd.

Koch Membrane System, Inc

ClearClad

Therma-Tron-X

The Decc Company

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 E-Coat Market Definition
- 1.2 Market Segments
  - 1.2.1 Segment by Type
  - 1.2.2 Segment by Application
- 1.3 China E-Coat Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 COVID-19 IMPACT: CHINA E-COAT OVERALL MARKET SIZE**

- 2.1 China E-Coat Market Size: 2020 VS 2026
- 2.2 China E-Coat Revenue, Prospects & Forecasts: 2015-2026
- 2.3 China E-Coat Sales (Consumption): 2015-2026

### **3 COMPANY LANDSCAPE**

- 3.1 Top E-Coat Players in China (including Foreign and Local Companies)
- 3.2 Top China E-Coat Companies Ranked by Revenue
- 3.3 China E-Coat Revenue by Companies (including Foreign and Local Companies)
- 3.4 China E-Coat Sales by Companies (including Foreign and Local Companies)
- 3.5 China E-Coat Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 E-Coat Companies in China, by Revenue in 2019
- 3.7 China Manufacturers E-Coat Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 E-Coat Players in China
  - 3.8.1 List of China Tier 1 E-Coat Companies
  - 3.8.2 List of China Tier 2 and Tier 3 E-Coat Companies

### **4 SIGHTS BY PRODUCT**

- 4.1 Overview
  - 4.1.1 By Type - China E-Coat Market Size Markets, 2020 & 2026

- 4.1.2 Anodic Epoxy
- 4.1.3 Anodic Acrylic
- 4.1.4 Cathodic Epoxy
- 4.1.5 Cathodic Acrylic
- 4.2 By Type - China E-Coat Revenue & Forecasts
  - 4.2.1 By Type - China E-Coat Revenue, 2015-2020
  - 4.2.2 By Type - China E-Coat Revenue, 2021-2026
  - 4.2.3 By Type - China E-Coat Revenue Market Share, 2015-2026
- 4.3 By Type - China E-Coat Sales & Forecasts
  - 4.3.1 By Type - China E-Coat Sales, 2015-2020
  - 4.3.2 By Type - China E-Coat Sales, 2021-2026
  - 4.3.3 By Type - China E-Coat Sales Market Share, 2015-2026
- 4.4 By Type - China E-Coat Price (Manufacturers Selling Prices), 2015-2026

## **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application - China E-Coat Market Size, 2020 & 2026
  - 5.1.2 Passenger Cars
  - 5.1.3 Commercial Vehicles
  - 5.1.4 Automotive Parts & Accessories
  - 5.1.5 Heavy-Duty Equipment
  - 5.1.6 Appliances
- 5.2 By Application - China E-Coat Revenue & Forecasts
  - 5.2.1 By Application - China E-Coat Revenue, 2015-2020
  - 5.2.2 By Application - China E-Coat Revenue, 2021-2026
  - 5.2.3 By Application - China E-Coat Revenue Market Share, 2015-2026
- 5.3 By Application - China E-Coat Sales & Forecasts
  - 5.3.1 By Application - China E-Coat Sales, 2015-2020
  - 5.3.2 By Application - China E-Coat Sales, 2021-2026
  - 5.3.3 By Application - China E-Coat Sales Market Share, 2015-2026
- 5.4 By Application - China E-Coat Price (Manufacturers Selling Prices), 2015-2026

## **6 MANUFACTURERS & BRANDS PROFILES**

- 6.1 Axalta Coating Systems
  - 6.1.1 Axalta Coating Systems Corporate Summary
  - 6.1.2 Axalta Coating Systems Business Overview
  - 6.1.3 Axalta Coating Systems E-Coat Major Product Offerings

- 6.1.4 Axalta Coating Systems Sales and Revenue in China (2015-2020)
- 6.1.5 Axalta Coating Systems Key News
- 6.2 PPG Industries, Inc.
  - 6.2.1 PPG Industries, Inc. Corporate Summary
  - 6.2.2 PPG Industries, Inc. Business Overview
  - 6.2.3 PPG Industries, Inc. E-Coat Major Product Offerings
  - 6.2.4 PPG Industries, Inc. Sales and Revenue in China (2015-2020)
  - 6.2.5 PPG Industries, Inc. Key News
- 6.3 BASF SE
  - 6.3.1 BASF SE Corporate Summary
  - 6.3.2 BASF SE Business Overview
  - 6.3.3 BASF SE E-Coat Major Product Offerings
  - 6.3.4 BASF SE Sales and Revenue in China (2015-2020)
  - 6.3.5 BASF SE Key News
- 6.4 Nippon Paint Holdings
  - 6.4.1 Nippon Paint Holdings Corporate Summary
  - 6.4.2 Nippon Paint Holdings Business Overview
  - 6.4.3 Nippon Paint Holdings E-Coat Major Product Offerings
  - 6.4.4 Nippon Paint Holdings Sales and Revenue in China (2015-2020)
  - 6.4.5 Nippon Paint Holdings Key News
- 6.5 The Valspar Corporation
  - 6.5.1 The Valspar Corporation Corporate Summary
  - 6.5.2 The Valspar Corporation Business Overview
  - 6.5.3 The Valspar Corporation E-Coat Major Product Offerings
  - 6.5.4 The Valspar Corporation Sales and Revenue in China (2015-2020)
  - 6.5.5 The Valspar Corporation Key News
- 6.6 Tatung Fine Chemicals
  - 6.6.1 Tatung Fine Chemicals Corporate Summary
  - 6.6.2 Tatung Fine Chemicals Business Overview
  - 6.6.3 Tatung Fine Chemicals E-Coat Major Product Offerings
  - 6.6.4 Tatung Fine Chemicals Sales and Revenue in China (2015-2020)
  - 6.6.5 Tatung Fine Chemicals Key News
- 6.7 KCC Corporation
  - 6.6.1 KCC Corporation Corporate Summary
  - 6.6.2 KCC Corporation Business Overview
  - 6.6.3 KCC Corporation E-Coat Major Product Offerings
  - 6.4.4 KCC Corporation Sales and Revenue in China (2015-2020)
  - 6.7.5 KCC Corporation Key News
- 6.8 Luvata Oy

- 6.8.1 Luvata Oy Corporate Summary
- 6.8.2 Luvata Oy Business Overview
- 6.8.3 Luvata Oy E-Coat Major Product Offerings
- 6.8.4 Luvata Oy Sales and Revenue in China (2015-2020)
- 6.8.5 Luvata Oy Key News
- 6.9 Hawking Electrotechnology Ltd
  - 6.9.1 Hawking Electrotechnology Ltd Corporate Summary
  - 6.9.2 Hawking Electrotechnology Ltd Business Overview
  - 6.9.3 Hawking Electrotechnology Ltd E-Coat Major Product Offerings
  - 6.9.4 Hawking Electrotechnology Ltd Sales and Revenue in China (2015-2020)
  - 6.9.5 Hawking Electrotechnology Ltd Key News
- 6.10 NOROO Paint & Coatings Co., Ltd.
  - 6.10.1 NOROO Paint & Coatings Co., Ltd. Corporate Summary
  - 6.10.2 NOROO Paint & Coatings Co., Ltd. Business Overview
  - 6.10.3 NOROO Paint & Coatings Co., Ltd. E-Coat Major Product Offerings
  - 6.10.4 NOROO Paint & Coatings Co., Ltd. Sales and Revenue in China (2015-2020)
  - 6.10.5 NOROO Paint & Coatings Co., Ltd. Key News
- 6.11 Koch Membrane System, Inc
  - 6.11.1 Koch Membrane System, Inc Corporate Summary
  - 6.11.2 Koch Membrane System, Inc E-Coat Business Overview
  - 6.11.3 Koch Membrane System, Inc E-Coat Major Product Offerings
  - 6.11.4 Koch Membrane System, Inc Sales and Revenue in China (2015-2020)
  - 6.11.5 Koch Membrane System, Inc Key News
- 6.12 ClearClad
  - 6.12.1 ClearClad Corporate Summary
  - 6.12.2 ClearClad E-Coat Business Overview
  - 6.12.3 ClearClad E-Coat Major Product Offerings
  - 6.12.4 ClearClad Sales and Revenue in China (2015-2020)
  - 6.12.5 ClearClad Key News
- 6.13 Therma-Tron-X
  - 6.13.1 Therma-Tron-X Corporate Summary
  - 6.13.2 Therma-Tron-X E-Coat Business Overview
  - 6.13.3 Therma-Tron-X E-Coat Major Product Offerings
  - 6.13.4 Therma-Tron-X Sales and Revenue in China (2015-2020)
  - 6.13.5 Therma-Tron-X Key News
- 6.14 The Decc Company
  - 6.14.1 The Decc Company Corporate Summary
  - 6.14.2 The Decc Company E-Coat Business Overview
  - 6.14.3 The Decc Company E-Coat Major Product Offerings



- 6.14.4 The Decc Company Sales and Revenue in China (2015-2020)
- 6.14.5 The Decc Company Key News
- 6.15 B.L. Downey Company LLC
  - 6.15.1 B.L. Downey Company LLC Corporate Summary
  - 6.15.2 B.L. Downey Company LLC E-Coat Business Overview
  - 6.15.3 B.L. Downey Company LLC E-Coat Major Product Offerings
  - 6.15.4 B.L. Downey Company LLC Sales and Revenue in China (2015-2020)
  - 6.15.5 B.L. Downey Company LLC Key News

## **7 E-COAT PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS**

- 7.1 E-Coat Production Capacity and Value in China, Situation Analysis and Prediction, 2015-2026
  - 7.1.1 China E-Coat Production Capacity, 2015-2026
  - 7.1.2 China E-Coat Production 2015-2026
  - 7.1.3 China E-Coat Production Value 2015-2026
- 7.2 Key Local E-Coat Manufacturers in China
  - 7.2.1 China Key Local E-Coat Manufacturers Production Capacity
  - 7.2.2 China Key Local E-Coat Manufacturers Production
  - 7.2.3 China Key Local E-Coat Manufacturers Production Value
  - 7.2.4 The Proportion of E-Coat Production Sold in China and Sold Other Than China by Manufacturers
- 7.3 E-Coat Export and Import in China
  - 7.3.1 China E-Coat Export Market
  - 7.3.2 China E-Coat Source of Imports

## **8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

- 8.1 PESTLE Analysis for China E-Coat Market
- 8.2 Market Opportunities & Trends
- 8.3 Market Drivers
- 8.4 Market Restraints

## **9 COVID-19 IMPACT ON E-COAT SUPPLY CHAIN ANALYSIS**

- 9.1 Supply Chain Analysis
- 9.2 Upstream Market Analysis
- 9.3 Downstream and Clients Market Analysis



## 9.4 Marketing Channels Analysis

### 9.4.1 Marketing Channels

### 9.4.2 E-Coat Distributors and Sales Agents in China

## 10 CONCLUSION

## 11 APPENDIX

### 11.1 Note

### 11.2 Examples of Clients

### 11.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Key Players of E-Coat in China
- Table 2. Top Players in China, Ranking by Revenue (2019)
- Table 3. China E-Coat Revenue by Companies, (US\$, Mn), 2015-2020
- Table 4. China E-Coat Revenue Share by Companies, 2015-2020
- Table 5. China E-Coat Sales by Companies, (K Units), 2015-2020
- Table 6. China E-Coat Sales Share by Companies, 2015-2020
- Table 7. Key Manufacturers E-Coat Price (2015-2020) (USD/Unit)
- Table 8. China Manufacturers E-Coat Product Type
- Table 9. List of China Tier 1 E-Coat Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 10. List of China Tier 2 and Tier 3 E-Coat Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 11. By Type - E-Coat Revenue in China (US\$, Mn), 2015-2020
- Table 12. By Type - E-Coat Revenue in China (US\$, Mn), 2021-2026
- Table 13. By Type - E-Coat Sales in China (K Units), 2015-2020
- Table 14. By Type - E-Coat Sales in China (K Units), 2021-2026
- Table 15. By Application - E-Coat Revenue in China, (US\$, Mn), 2015-2020
- Table 16. By Application - E-Coat Revenue in China, (US\$, Mn), 2021-2026
- Table 17. By Application - E-Coat Sales in China, (K Units), 2015-2020
- Table 18. By Application - E-Coat Sales in China, (K Units), 2021-2026
- Table 19. Axalta Coating Systems Corporate Summary
- Table 20. Axalta Coating Systems E-Coat Product Offerings
- Table 21. Axalta Coating Systems E-Coat Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)
- Table 22. PPG Industries, Inc. Corporate Summary
- Table 23. PPG Industries, Inc. E-Coat Product Offerings
- Table 24. PPG Industries, Inc. E-Coat Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)
- Table 25. BASF SE Corporate Summary
- Table 26. BASF SE E-Coat Product Offerings
- Table 27. BASF SE E-Coat Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)
- Table 28. Nippon Paint Holdings Corporate Summary
- Table 29. Nippon Paint Holdings E-Coat Product Offerings
- Table 30. Nippon Paint Holdings E-Coat Sales (K Units), Revenue (US\$, Mn) and

Average Price (USD/Unit) (2015-2020)

Table 31. The Valspar Corporation Corporate Summary

Table 32. The Valspar Corporation E-Coat Product Offerings

Table 33. The Valspar Corporation E-Coat Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 34. Tatung Fine Chemicals Corporate Summary

Table 35. Tatung Fine Chemicals E-Coat Product Offerings

Table 36. Tatung Fine Chemicals E-Coat Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 37. KCC Corporation Corporate Summary

Table 38. KCC Corporation E-Coat Product Offerings

Table 39. KCC Corporation E-Coat Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 40. Luvata Oy Corporate Summary

Table 41. Luvata Oy E-Coat Product Offerings

Table 42. Luvata Oy E-Coat Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 43. Hawking Electrotechnology Ltd Corporate Summary

Table 44. Hawking Electrotechnology Ltd E-Coat Product Offerings

Table 45. Hawking Electrotechnology Ltd E-Coat Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 46. NOROO Paint & Coatings Co., Ltd. Corporate Summary

Table 47. NOROO Paint & Coatings Co., Ltd. E-Coat Product Offerings

Table 48. NOROO Paint & Coatings Co., Ltd. E-Coat Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 49. Koch Membrane System, Inc Corporate Summary

Table 50. Koch Membrane System, Inc E-Coat Product Offerings

Table 51. Koch Membrane System, Inc E-Coat Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 52. ClearClad Corporate Summary

Table 53. ClearClad E-Coat Product Offerings

Table 54. ClearClad E-Coat Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 55. Therma-Tron-X Corporate Summary

Table 56. Therma-Tron-X E-Coat Product Offerings

Table 57. Therma-Tron-X E-Coat Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 58. The Decc Company Corporate Summary

Table 59. The Decc Company E-Coat Product Offerings

Table 60. The Decc Company E-Coat Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 61. B.L. Downey Company LLC Corporate Summary

Table 62. B.L. Downey Company LLC E-Coat Product Offerings

Table 63. B.L. Downey Company LLC E-Coat Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 64. E-Coat Production Capacity (K Units) of Local Manufacturers in China, 2015-2020

Table 65. E-Coat Production (K Units) of Local Manufacturers in China, 2015-2020

Table 66. China E-Coat Production Market Share of Local Manufacturers, 2015-2020

Table 67. E-Coat Production Value (US\$, Mn) of Local Manufacturers in China, 2015-2020

Table 68. China E-Coat Production Value Market Share of Local Manufacturers, 2015-2020

Table 69. The Percentage of E-Coat Production Sold in China and Sold Other Than China by Manufacturers

Table 70. The Percentage of E-Coat Production Sold in China and Sold Other Than China by Manufacturers

Table 71. Dangeguojia E-Coat Sales (Consumption), Production, Export and Import, 2015-2020

Table 72. Raw Materials and Suppliers

Table 73. E-Coat Downstream Clients in China

Table 74. E-Coat Distributors and Sales Agents in China

## List Of Figures

### LIST OF FIGURES

- Figure 1. E-Coat Segment by Type
- Figure 2. E-Coat Segment by Application
- Figure 3. Dangeguojia E-Coat Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. E-Coat Market Size in China, (US\$, Mn) & (K Units): 2020 VS 2026
- Figure 6. China E-Coat Revenue, 2015-2026 (US\$, Mn)
- Figure 7. E-Coat Sales in China: 2015-2026 (K Units)
- Figure 8. The Top 3 and 5 Players Market Share by E-Coat Revenue in 2019
- Figure 9. By Type - China E-Coat Incremental Growth, (US\$, Mn), 2015-2026
- Figure 10. By Type - China E-Coat Market Share, 2015-2020
- Figure 11. By Type - China E-Coat Market Share, 2020-2026
- Figure 12. By Type - China E-Coat Price (USD/Unit), 2015-2026
- Figure 13. By Application - E-Coat Revenue in China (US\$, Mn), 2020 & 2026
- Figure 14. By Application - China E-Coat Market Share, 2015-2020
- Figure 15. By Application - China E-Coat Market Share, 2020-2026
- Figure 16. By Application -China E-Coat Price (USD/Unit), 2015-2026
- Figure 17. China E-Coat Production Capacity (K Units), 2015-2026
- Figure 18. China E-Coat Actual Output (K Units), 2015-2026
- Figure 19. China E-Coat Production Value (US\$, Mn), 2015-2026
- Figure 20. The Percentage of China E-Coat Export Destination, 2019
- Figure 21. The Source of Imports of China E-Coat, 2019
- Figure 22. PEST Analysis for China E-Coat Market in 2020
- Figure 23. E-Coat Market Opportunities & Trends in China
- Figure 24. E-Coat Market Drivers in China
- Figure 25. E-Coat Market Restraints in China
- Figure 26. E-Coat Industry Value Chain

## I would like to order

Product name: E-Coat Market in China - Manufacturing and Consumption, Outlook and Forecast 2020-2026

Product link: <https://marketpublishers.com/r/EE9DBFBB449BEN.html>

Price: US\$ 2,700.00 (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/EE9DBFBB449BEN.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

