

# Global Engineering Grade Reflective Film Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G747F5908658EN.html>

Date: February 2023

Pages: 115

Price: US\$ 4,480.00 (Single User License)

ID: G747F5908658EN

## Abstracts

The global Engineering Grade Reflective Film market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Engineer Grade Reflective Film typically meets ASTM D4956 Type 1 standards and is an enclosed film or lens using glass beads or prismatic optical technology. This material is specified for use on non-critical street and road signs such as parking signs or way-finding signs.

This report studies the global Engineering Grade Reflective Film production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Engineering Grade Reflective Film, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Engineering Grade Reflective Film that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Engineering Grade Reflective Film total production and demand, 2018-2029, (K Sq.m)

Global Engineering Grade Reflective Film total production value, 2018-2029, (USD Million)

Global Engineering Grade Reflective Film production by region & country, production,

value, CAGR, 2018-2029, (USD Million) & (K Sq.m)

Global Engineering Grade Reflective Film consumption by region & country, CAGR, 2018-2029 & (K Sq.m)

U.S. VS China: Engineering Grade Reflective Film domestic production, consumption, key domestic manufacturers and share

Global Engineering Grade Reflective Film production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Sq.m)

Global Engineering Grade Reflective Film production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Sq.m)

Global Engineering Grade Reflective Film production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Sq.m)

This reports profiles key players in the global Engineering Grade Reflective Film market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include 3M, Avery Dennison, ATSM, ORAFOL, Jinsung Corporation, KIWA Chemical Industries, Reflomap, KIWA Chemical Industries and Gregory, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Engineering Grade Reflective Film market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sq.m) and average price (US\$/Sq.m) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Engineering Grade Reflective Film Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Engineering Grade Reflective Film Market, Segmentation by Type

Pressure Sensitive Type

Thermosensitive Type

#### Global Engineering Grade Reflective Film Market, Segmentation by Application

Municipal Signs

Road Signs

Transportation Facilities

#### Companies Profiled:

3M

Avery Dennison

ATSM

ORAFOL

Jinsung Corporation

KIWA Chemical Industries

Reflomax

KIWA Chemical Industries

Gregory

Yeshili NEW Materials

Jiangsu Honor Optics Technology

XW Reflective Material

Changzhou Hua R Sheng Reflective Material

China YEAGOOD

Yinfeng Group

Jiaozuo Ruifulai Reflective Materials

## Key Questions Answered

1. How big is the global Engineering Grade Reflective Film market?
2. What is the demand of the global Engineering Grade Reflective Film market?
3. What is the year over year growth of the global Engineering Grade Reflective Film market?
4. What is the production and production value of the global Engineering Grade

Reflective Film market?

5. Who are the key producers in the global Engineering Grade Reflective Film market?

6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Engineering Grade Reflective Film Introduction
- 1.2 World Engineering Grade Reflective Film Supply & Forecast
  - 1.2.1 World Engineering Grade Reflective Film Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Engineering Grade Reflective Film Production (2018-2029)
  - 1.2.3 World Engineering Grade Reflective Film Pricing Trends (2018-2029)
- 1.3 World Engineering Grade Reflective Film Production by Region (Based on Production Site)
  - 1.3.1 World Engineering Grade Reflective Film Production Value by Region (2018-2029)
  - 1.3.2 World Engineering Grade Reflective Film Production by Region (2018-2029)
  - 1.3.3 World Engineering Grade Reflective Film Average Price by Region (2018-2029)
  - 1.3.4 North America Engineering Grade Reflective Film Production (2018-2029)
  - 1.3.5 Europe Engineering Grade Reflective Film Production (2018-2029)
  - 1.3.6 China Engineering Grade Reflective Film Production (2018-2029)
  - 1.3.7 Japan Engineering Grade Reflective Film Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Engineering Grade Reflective Film Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Engineering Grade Reflective Film Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Engineering Grade Reflective Film Demand (2018-2029)
- 2.2 World Engineering Grade Reflective Film Consumption by Region
  - 2.2.1 World Engineering Grade Reflective Film Consumption by Region (2018-2023)
  - 2.2.2 World Engineering Grade Reflective Film Consumption Forecast by Region (2024-2029)
- 2.3 United States Engineering Grade Reflective Film Consumption (2018-2029)
- 2.4 China Engineering Grade Reflective Film Consumption (2018-2029)
- 2.5 Europe Engineering Grade Reflective Film Consumption (2018-2029)
- 2.6 Japan Engineering Grade Reflective Film Consumption (2018-2029)

- 2.7 South Korea Engineering Grade Reflective Film Consumption (2018-2029)
- 2.8 ASEAN Engineering Grade Reflective Film Consumption (2018-2029)
- 2.9 India Engineering Grade Reflective Film Consumption (2018-2029)

### **3 WORLD ENGINEERING GRADE REFLECTIVE FILM MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Engineering Grade Reflective Film Production Value by Manufacturer (2018-2023)
- 3.2 World Engineering Grade Reflective Film Production by Manufacturer (2018-2023)
- 3.3 World Engineering Grade Reflective Film Average Price by Manufacturer (2018-2023)
- 3.4 Engineering Grade Reflective Film Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Engineering Grade Reflective Film Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Engineering Grade Reflective Film in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Engineering Grade Reflective Film in 2022
- 3.6 Engineering Grade Reflective Film Market: Overall Company Footprint Analysis
  - 3.6.1 Engineering Grade Reflective Film Market: Region Footprint
  - 3.6.2 Engineering Grade Reflective Film Market: Company Product Type Footprint
  - 3.6.3 Engineering Grade Reflective Film Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Engineering Grade Reflective Film Production Value Comparison
  - 4.1.1 United States VS China: Engineering Grade Reflective Film Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: Engineering Grade Reflective Film Production Value Market Share Comparison (2018 & 2022 & 2029)

## 4.2 United States VS China: Engineering Grade Reflective Film Production Comparison

4.2.1 United States VS China: Engineering Grade Reflective Film Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Engineering Grade Reflective Film Production Market Share Comparison (2018 & 2022 & 2029)

## 4.3 United States VS China: Engineering Grade Reflective Film Consumption Comparison

4.3.1 United States VS China: Engineering Grade Reflective Film Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Engineering Grade Reflective Film Consumption Market Share Comparison (2018 & 2022 & 2029)

## 4.4 United States Based Engineering Grade Reflective Film Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Engineering Grade Reflective Film Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Engineering Grade Reflective Film Production Value (2018-2023)

4.4.3 United States Based Manufacturers Engineering Grade Reflective Film Production (2018-2023)

## 4.5 China Based Engineering Grade Reflective Film Manufacturers and Market Share

4.5.1 China Based Engineering Grade Reflective Film Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Engineering Grade Reflective Film Production Value (2018-2023)

4.5.3 China Based Manufacturers Engineering Grade Reflective Film Production (2018-2023)

## 4.6 Rest of World Based Engineering Grade Reflective Film Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Engineering Grade Reflective Film Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Engineering Grade Reflective Film Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Engineering Grade Reflective Film Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

### 5.1 World Engineering Grade Reflective Film Market Size Overview by Type: 2018 VS 2022 VS 2029



## 5.2 Segment Introduction by Type

5.2.1 Pressure Sensitive Type

5.2.2 Thermosensitive Type

## 5.3 Market Segment by Type

5.3.1 World Engineering Grade Reflective Film Production by Type (2018-2029)

5.3.2 World Engineering Grade Reflective Film Production Value by Type (2018-2029)

5.3.3 World Engineering Grade Reflective Film Average Price by Type (2018-2029)

## 6 MARKET ANALYSIS BY APPLICATION

6.1 World Engineering Grade Reflective Film Market Size Overview by Application:  
2018 VS 2022 VS 2029

## 6.2 Segment Introduction by Application

6.2.1 Municipal Signs

6.2.2 Road Signs

6.2.3 Transportation Facilities

## 6.3 Market Segment by Application

6.3.1 World Engineering Grade Reflective Film Production by Application (2018-2029)

6.3.2 World Engineering Grade Reflective Film Production Value by Application  
(2018-2029)

6.3.3 World Engineering Grade Reflective Film Average Price by Application  
(2018-2029)

## 7 COMPANY PROFILES

### 7.1 3M

7.1.1 3M Details

7.1.2 3M Major Business

7.1.3 3M Engineering Grade Reflective Film Product and Services

7.1.4 3M Engineering Grade Reflective Film Production, Price, Value, Gross Margin  
and Market Share (2018-2023)

7.1.5 3M Recent Developments/Updates

7.1.6 3M Competitive Strengths & Weaknesses

### 7.2 Avery Dennison

7.2.1 Avery Dennison Details

7.2.2 Avery Dennison Major Business

7.2.3 Avery Dennison Engineering Grade Reflective Film Product and Services

7.2.4 Avery Dennison Engineering Grade Reflective Film Production, Price, Value,  
Gross Margin and Market Share (2018-2023)

- 7.2.5 Avery Dennison Recent Developments/Updates
- 7.2.6 Avery Dennison Competitive Strengths & Weaknesses
- 7.3 ATSM
  - 7.3.1 ATSM Details
  - 7.3.2 ATSM Major Business
  - 7.3.3 ATSM Engineering Grade Reflective Film Product and Services
  - 7.3.4 ATSM Engineering Grade Reflective Film Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 ATSM Recent Developments/Updates
  - 7.3.6 ATSM Competitive Strengths & Weaknesses
- 7.4 ORAFOL
  - 7.4.1 ORAFOL Details
  - 7.4.2 ORAFOL Major Business
  - 7.4.3 ORAFOL Engineering Grade Reflective Film Product and Services
  - 7.4.4 ORAFOL Engineering Grade Reflective Film Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 ORAFOL Recent Developments/Updates
  - 7.4.6 ORAFOL Competitive Strengths & Weaknesses
- 7.5 Jinsung Corporation
  - 7.5.1 Jinsung Corporation Details
  - 7.5.2 Jinsung Corporation Major Business
  - 7.5.3 Jinsung Corporation Engineering Grade Reflective Film Product and Services
  - 7.5.4 Jinsung Corporation Engineering Grade Reflective Film Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Jinsung Corporation Recent Developments/Updates
  - 7.5.6 Jinsung Corporation Competitive Strengths & Weaknesses
- 7.6 KIWA Chemical Industries
  - 7.6.1 KIWA Chemical Industries Details
  - 7.6.2 KIWA Chemical Industries Major Business
  - 7.6.3 KIWA Chemical Industries Engineering Grade Reflective Film Product and Services
  - 7.6.4 KIWA Chemical Industries Engineering Grade Reflective Film Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 KIWA Chemical Industries Recent Developments/Updates
  - 7.6.6 KIWA Chemical Industries Competitive Strengths & Weaknesses
- 7.7 Reflomap
  - 7.7.1 Reflomap Details
  - 7.7.2 Reflomap Major Business
  - 7.7.3 Reflomap Engineering Grade Reflective Film Product and Services

7.7.4 Reflomap Engineering Grade Reflective Film Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Reflomap Recent Developments/Updates

7.7.6 Reflomap Competitive Strengths & Weaknesses

7.8 KIWA Chemical Industries

7.8.1 KIWA Chemical Industries Details

7.8.2 KIWA Chemical Industries Major Business

7.8.3 KIWA Chemical Industries Engineering Grade Reflective Film Product and Services

7.8.4 KIWA Chemical Industries Engineering Grade Reflective Film Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 KIWA Chemical Industries Recent Developments/Updates

7.8.6 KIWA Chemical Industries Competitive Strengths & Weaknesses

7.9 Gregory

7.9.1 Gregory Details

7.9.2 Gregory Major Business

7.9.3 Gregory Engineering Grade Reflective Film Product and Services

7.9.4 Gregory Engineering Grade Reflective Film Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Gregory Recent Developments/Updates

7.9.6 Gregory Competitive Strengths & Weaknesses

7.10 Yeshili NEW Materials

7.10.1 Yeshili NEW Materials Details

7.10.2 Yeshili NEW Materials Major Business

7.10.3 Yeshili NEW Materials Engineering Grade Reflective Film Product and Services

7.10.4 Yeshili NEW Materials Engineering Grade Reflective Film Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Yeshili NEW Materials Recent Developments/Updates

7.10.6 Yeshili NEW Materials Competitive Strengths & Weaknesses

7.11 Jiangsu Honor Optics Technology

7.11.1 Jiangsu Honor Optics Technology Details

7.11.2 Jiangsu Honor Optics Technology Major Business

7.11.3 Jiangsu Honor Optics Technology Engineering Grade Reflective Film Product and Services

7.11.4 Jiangsu Honor Optics Technology Engineering Grade Reflective Film Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 Jiangsu Honor Optics Technology Recent Developments/Updates

7.11.6 Jiangsu Honor Optics Technology Competitive Strengths & Weaknesses

7.12 XW Reflective Material

- 7.12.1 XW Reflective Material Details
- 7.12.2 XW Reflective Material Major Business
- 7.12.3 XW Reflective Material Engineering Grade Reflective Film Product and Services
- 7.12.4 XW Reflective Material Engineering Grade Reflective Film Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.12.5 XW Reflective Material Recent Developments/Updates
- 7.12.6 XW Reflective Material Competitive Strengths & Weaknesses
- 7.13 Changzhou Hua R Sheng Reflective Material
  - 7.13.1 Changzhou Hua R Sheng Reflective Material Details
  - 7.13.2 Changzhou Hua R Sheng Reflective Material Major Business
  - 7.13.3 Changzhou Hua R Sheng Reflective Material Engineering Grade Reflective Film Product and Services
  - 7.13.4 Changzhou Hua R Sheng Reflective Material Engineering Grade Reflective Film Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Changzhou Hua R Sheng Reflective Material Recent Developments/Updates
  - 7.13.6 Changzhou Hua R Sheng Reflective Material Competitive Strengths & Weaknesses
- 7.14 China YEAGOOD
  - 7.14.1 China YEAGOOD Details
  - 7.14.2 China YEAGOOD Major Business
  - 7.14.3 China YEAGOOD Engineering Grade Reflective Film Product and Services
  - 7.14.4 China YEAGOOD Engineering Grade Reflective Film Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 China YEAGOOD Recent Developments/Updates
  - 7.14.6 China YEAGOOD Competitive Strengths & Weaknesses
- 7.15 Yinfeng Group
  - 7.15.1 Yinfeng Group Details
  - 7.15.2 Yinfeng Group Major Business
  - 7.15.3 Yinfeng Group Engineering Grade Reflective Film Product and Services
  - 7.15.4 Yinfeng Group Engineering Grade Reflective Film Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Yinfeng Group Recent Developments/Updates
  - 7.15.6 Yinfeng Group Competitive Strengths & Weaknesses
- 7.16 Jiaozuo Ruifulai Reflective Materials
  - 7.16.1 Jiaozuo Ruifulai Reflective Materials Details
  - 7.16.2 Jiaozuo Ruifulai Reflective Materials Major Business
  - 7.16.3 Jiaozuo Ruifulai Reflective Materials Engineering Grade Reflective Film Product and Services

7.16.4 Jiaozuo Ruifulai Reflective Materials Engineering Grade Reflective Film Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 Jiaozuo Ruifulai Reflective Materials Recent Developments/Updates

7.16.6 Jiaozuo Ruifulai Reflective Materials Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 Engineering Grade Reflective Film Industry Chain

8.2 Engineering Grade Reflective Film Upstream Analysis

8.2.1 Engineering Grade Reflective Film Core Raw Materials

8.2.2 Main Manufacturers of Engineering Grade Reflective Film Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Engineering Grade Reflective Film Production Mode

8.6 Engineering Grade Reflective Film Procurement Model

8.7 Engineering Grade Reflective Film Industry Sales Model and Sales Channels

8.7.1 Engineering Grade Reflective Film Sales Model

8.7.2 Engineering Grade Reflective Film Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Engineering Grade Reflective Film Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Engineering Grade Reflective Film Production Value by Region (2018-2023) & (USD Million)

Table 3. World Engineering Grade Reflective Film Production Value by Region (2024-2029) & (USD Million)

Table 4. World Engineering Grade Reflective Film Production Value Market Share by Region (2018-2023)

Table 5. World Engineering Grade Reflective Film Production Value Market Share by Region (2024-2029)

Table 6. World Engineering Grade Reflective Film Production by Region (2018-2023) & (K Sq.m)

Table 7. World Engineering Grade Reflective Film Production by Region (2024-2029) & (K Sq.m)

Table 8. World Engineering Grade Reflective Film Production Market Share by Region (2018-2023)

Table 9. World Engineering Grade Reflective Film Production Market Share by Region (2024-2029)

Table 10. World Engineering Grade Reflective Film Average Price by Region (2018-2023) & (US\$/Sq.m)

Table 11. World Engineering Grade Reflective Film Average Price by Region (2024-2029) & (US\$/Sq.m)

Table 12. Engineering Grade Reflective Film Major Market Trends

Table 13. World Engineering Grade Reflective Film Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Sq.m)

Table 14. World Engineering Grade Reflective Film Consumption by Region (2018-2023) & (K Sq.m)

Table 15. World Engineering Grade Reflective Film Consumption Forecast by Region (2024-2029) & (K Sq.m)

Table 16. World Engineering Grade Reflective Film Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Engineering Grade Reflective Film Producers in 2022

Table 18. World Engineering Grade Reflective Film Production by Manufacturer (2018-2023) & (K Sq.m)



Table 19. Production Market Share of Key Engineering Grade Reflective Film Producers in 2022

Table 20. World Engineering Grade Reflective Film Average Price by Manufacturer (2018-2023) & (US\$/Sq.m)

Table 21. Global Engineering Grade Reflective Film Company Evaluation Quadrant

Table 22. World Engineering Grade Reflective Film Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Engineering Grade Reflective Film Production Site of Key Manufacturer

Table 24. Engineering Grade Reflective Film Market: Company Product Type Footprint

Table 25. Engineering Grade Reflective Film Market: Company Product Application Footprint

Table 26. Engineering Grade Reflective Film Competitive Factors

Table 27. Engineering Grade Reflective Film New Entrant and Capacity Expansion Plans

Table 28. Engineering Grade Reflective Film Mergers & Acquisitions Activity

Table 29. United States VS China Engineering Grade Reflective Film Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Engineering Grade Reflective Film Production Comparison, (2018 & 2022 & 2029) & (K Sq.m)

Table 31. United States VS China Engineering Grade Reflective Film Consumption Comparison, (2018 & 2022 & 2029) & (K Sq.m)

Table 32. United States Based Engineering Grade Reflective Film Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Engineering Grade Reflective Film Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Engineering Grade Reflective Film Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Engineering Grade Reflective Film Production (2018-2023) & (K Sq.m)

Table 36. United States Based Manufacturers Engineering Grade Reflective Film Production Market Share (2018-2023)

Table 37. China Based Engineering Grade Reflective Film Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Engineering Grade Reflective Film Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Engineering Grade Reflective Film Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Engineering Grade Reflective Film Production

(2018-2023) & (K Sq.m)

Table 41. China Based Manufacturers Engineering Grade Reflective Film Production Market Share (2018-2023)

Table 42. Rest of World Based Engineering Grade Reflective Film Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Engineering Grade Reflective Film Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Engineering Grade Reflective Film Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Engineering Grade Reflective Film Production (2018-2023) & (K Sq.m)

Table 46. Rest of World Based Manufacturers Engineering Grade Reflective Film Production Market Share (2018-2023)

Table 47. World Engineering Grade Reflective Film Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Engineering Grade Reflective Film Production by Type (2018-2023) & (K Sq.m)

Table 49. World Engineering Grade Reflective Film Production by Type (2024-2029) & (K Sq.m)

Table 50. World Engineering Grade Reflective Film Production Value by Type (2018-2023) & (USD Million)

Table 51. World Engineering Grade Reflective Film Production Value by Type (2024-2029) & (USD Million)

Table 52. World Engineering Grade Reflective Film Average Price by Type (2018-2023) & (US\$/Sq.m)

Table 53. World Engineering Grade Reflective Film Average Price by Type (2024-2029) & (US\$/Sq.m)

Table 54. World Engineering Grade Reflective Film Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Engineering Grade Reflective Film Production by Application (2018-2023) & (K Sq.m)

Table 56. World Engineering Grade Reflective Film Production by Application (2024-2029) & (K Sq.m)

Table 57. World Engineering Grade Reflective Film Production Value by Application (2018-2023) & (USD Million)

Table 58. World Engineering Grade Reflective Film Production Value by Application (2024-2029) & (USD Million)

Table 59. World Engineering Grade Reflective Film Average Price by Application (2018-2023) & (US\$/Sq.m)



Table 60. World Engineering Grade Reflective Film Average Price by Application (2024-2029) & (US\$/Sq.m)

Table 61. 3M Basic Information, Manufacturing Base and Competitors

Table 62. 3M Major Business

Table 63. 3M Engineering Grade Reflective Film Product and Services

Table 64. 3M Engineering Grade Reflective Film Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. 3M Recent Developments/Updates

Table 66. 3M Competitive Strengths & Weaknesses

Table 67. Avery Dennison Basic Information, Manufacturing Base and Competitors

Table 68. Avery Dennison Major Business

Table 69. Avery Dennison Engineering Grade Reflective Film Product and Services

Table 70. Avery Dennison Engineering Grade Reflective Film Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Avery Dennison Recent Developments/Updates

Table 72. Avery Dennison Competitive Strengths & Weaknesses

Table 73. ATSM Basic Information, Manufacturing Base and Competitors

Table 74. ATSM Major Business

Table 75. ATSM Engineering Grade Reflective Film Product and Services

Table 76. ATSM Engineering Grade Reflective Film Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. ATSM Recent Developments/Updates

Table 78. ATSM Competitive Strengths & Weaknesses

Table 79. ORAFOL Basic Information, Manufacturing Base and Competitors

Table 80. ORAFOL Major Business

Table 81. ORAFOL Engineering Grade Reflective Film Product and Services

Table 82. ORAFOL Engineering Grade Reflective Film Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. ORAFOL Recent Developments/Updates

Table 84. ORAFOL Competitive Strengths & Weaknesses

Table 85. Jinsung Corporation Basic Information, Manufacturing Base and Competitors

Table 86. Jinsung Corporation Major Business

Table 87. Jinsung Corporation Engineering Grade Reflective Film Product and Services

Table 88. Jinsung Corporation Engineering Grade Reflective Film Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 89. Jinsung Corporation Recent Developments/Updates

Table 90. Jinsung Corporation Competitive Strengths & Weaknesses

Table 91. KIWA Chemical Industries Basic Information, Manufacturing Base and Competitors

Table 92. KIWA Chemical Industries Major Business

Table 93. KIWA Chemical Industries Engineering Grade Reflective Film Product and Services

Table 94. KIWA Chemical Industries Engineering Grade Reflective Film Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. KIWA Chemical Industries Recent Developments/Updates

Table 96. KIWA Chemical Industries Competitive Strengths & Weaknesses

Table 97. Reflomap Basic Information, Manufacturing Base and Competitors

Table 98. Reflomap Major Business

Table 99. Reflomap Engineering Grade Reflective Film Product and Services

Table 100. Reflomap Engineering Grade Reflective Film Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Reflomap Recent Developments/Updates

Table 102. Reflomap Competitive Strengths & Weaknesses

Table 103. KIWA Chemical Industries Basic Information, Manufacturing Base and Competitors

Table 104. KIWA Chemical Industries Major Business

Table 105. KIWA Chemical Industries Engineering Grade Reflective Film Product and Services

Table 106. KIWA Chemical Industries Engineering Grade Reflective Film Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. KIWA Chemical Industries Recent Developments/Updates

Table 108. KIWA Chemical Industries Competitive Strengths & Weaknesses

Table 109. Gregory Basic Information, Manufacturing Base and Competitors

Table 110. Gregory Major Business

Table 111. Gregory Engineering Grade Reflective Film Product and Services

Table 112. Gregory Engineering Grade Reflective Film Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Gregory Recent Developments/Updates

Table 114. Gregory Competitive Strengths & Weaknesses

Table 115. Yeshili NEW Materials Basic Information, Manufacturing Base and Competitors

Table 116. Yeshili NEW Materials Major Business

Table 117. Yeshili NEW Materials Engineering Grade Reflective Film Product and Services

Table 118. Yeshili NEW Materials Engineering Grade Reflective Film Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Yeshili NEW Materials Recent Developments/Updates

Table 120. Yeshili NEW Materials Competitive Strengths & Weaknesses

Table 121. Jiangsu Honor Optics Technology Basic Information, Manufacturing Base and Competitors

Table 122. Jiangsu Honor Optics Technology Major Business

Table 123. Jiangsu Honor Optics Technology Engineering Grade Reflective Film Product and Services

Table 124. Jiangsu Honor Optics Technology Engineering Grade Reflective Film Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Jiangsu Honor Optics Technology Recent Developments/Updates

Table 126. Jiangsu Honor Optics Technology Competitive Strengths & Weaknesses

Table 127. XW Reflective Material Basic Information, Manufacturing Base and Competitors

Table 128. XW Reflective Material Major Business

Table 129. XW Reflective Material Engineering Grade Reflective Film Product and Services

Table 130. XW Reflective Material Engineering Grade Reflective Film Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. XW Reflective Material Recent Developments/Updates

Table 132. XW Reflective Material Competitive Strengths & Weaknesses

Table 133. Changzhou Hua R Sheng Reflective Material Basic Information, Manufacturing Base and Competitors

Table 134. Changzhou Hua R Sheng Reflective Material Major Business

Table 135. Changzhou Hua R Sheng Reflective Material Engineering Grade Reflective Film Product and Services

Table 136. Changzhou Hua R Sheng Reflective Material Engineering Grade Reflective Film Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Changzhou Hua R Sheng Reflective Material Recent

## Developments/Updates

Table 138. Changzhou Hua R Sheng Reflective Material Competitive Strengths & Weaknesses

Table 139. China YEAGOOD Basic Information, Manufacturing Base and Competitors

Table 140. China YEAGOOD Major Business

Table 141. China YEAGOOD Engineering Grade Reflective Film Product and Services

Table 142. China YEAGOOD Engineering Grade Reflective Film Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. China YEAGOOD Recent Developments/Updates

Table 144. China YEAGOOD Competitive Strengths & Weaknesses

Table 145. Yinfeng Group Basic Information, Manufacturing Base and Competitors

Table 146. Yinfeng Group Major Business

Table 147. Yinfeng Group Engineering Grade Reflective Film Product and Services

Table 148. Yinfeng Group Engineering Grade Reflective Film Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Yinfeng Group Recent Developments/Updates

Table 150. Jiaozuo Ruifulai Reflective Materials Basic Information, Manufacturing Base and Competitors

Table 151. Jiaozuo Ruifulai Reflective Materials Major Business

Table 152. Jiaozuo Ruifulai Reflective Materials Engineering Grade Reflective Film Product and Services

Table 153. Jiaozuo Ruifulai Reflective Materials Engineering Grade Reflective Film Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 154. Global Key Players of Engineering Grade Reflective Film Upstream (Raw Materials)

Table 155. Engineering Grade Reflective Film Typical Customers

Table 156. Engineering Grade Reflective Film Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Engineering Grade Reflective Film Picture

Figure 2. World Engineering Grade Reflective Film Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Engineering Grade Reflective Film Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Engineering Grade Reflective Film Production (2018-2029) & (K Sq.m)

Figure 5. World Engineering Grade Reflective Film Average Price (2018-2029) & (US\$/Sq.m)

Figure 6. World Engineering Grade Reflective Film Production Value Market Share by Region (2018-2029)

Figure 7. World Engineering Grade Reflective Film Production Market Share by Region (2018-2029)

Figure 8. North America Engineering Grade Reflective Film Production (2018-2029) & (K Sq.m)

Figure 9. Europe Engineering Grade Reflective Film Production (2018-2029) & (K Sq.m)

Figure 10. China Engineering Grade Reflective Film Production (2018-2029) & (K Sq.m)

Figure 11. Japan Engineering Grade Reflective Film Production (2018-2029) & (K Sq.m)

Figure 12. Engineering Grade Reflective Film Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Engineering Grade Reflective Film Consumption (2018-2029) & (K Sq.m)

Figure 15. World Engineering Grade Reflective Film Consumption Market Share by Region (2018-2029)

Figure 16. United States Engineering Grade Reflective Film Consumption (2018-2029) & (K Sq.m)

Figure 17. China Engineering Grade Reflective Film Consumption (2018-2029) & (K Sq.m)

Figure 18. Europe Engineering Grade Reflective Film Consumption (2018-2029) & (K Sq.m)

Figure 19. Japan Engineering Grade Reflective Film Consumption (2018-2029) & (K Sq.m)

Figure 20. South Korea Engineering Grade Reflective Film Consumption (2018-2029) & (K Sq.m)

Figure 21. ASEAN Engineering Grade Reflective Film Consumption (2018-2029) & (K Sq.m)



Figure 22. India Engineering Grade Reflective Film Consumption (2018-2029) & (K Sq.m)

Figure 23. Producer Shipments of Engineering Grade Reflective Film by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Engineering Grade Reflective Film Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Engineering Grade Reflective Film Markets in 2022

Figure 26. United States VS China: Engineering Grade Reflective Film Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Engineering Grade Reflective Film Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Engineering Grade Reflective Film Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Engineering Grade Reflective Film Production Market Share 2022

Figure 30. China Based Manufacturers Engineering Grade Reflective Film Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Engineering Grade Reflective Film Production Market Share 2022

Figure 32. World Engineering Grade Reflective Film Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Engineering Grade Reflective Film Production Value Market Share by Type in 2022

Figure 34. Pressure Sensitive Type

Figure 35. Thermosensitive Type

Figure 36. World Engineering Grade Reflective Film Production Market Share by Type (2018-2029)

Figure 37. World Engineering Grade Reflective Film Production Value Market Share by Type (2018-2029)

Figure 38. World Engineering Grade Reflective Film Average Price by Type (2018-2029) & (US\$/Sq.m)

Figure 39. World Engineering Grade Reflective Film Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Engineering Grade Reflective Film Production Value Market Share by Application in 2022

Figure 41. Municipal Signs

Figure 42. Road Signs

Figure 43. Transportation Facilities

Figure 44. World Engineering Grade Reflective Film Production Market Share by Application (2018-2029)

Figure 45. World Engineering Grade Reflective Film Production Value Market Share by Application (2018-2029)

Figure 46. World Engineering Grade Reflective Film Average Price by Application (2018-2029) & (US\$/Sq.m)

Figure 47. Engineering Grade Reflective Film Industry Chain

Figure 48. Engineering Grade Reflective Film Procurement Model

Figure 49. Engineering Grade Reflective Film Sales Model

Figure 50. Engineering Grade Reflective Film Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

## I would like to order

Product name: Global Engineering Grade Reflective Film Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G747F5908658EN.html>

Price: US\$ 4,480.00 (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/G747F5908658EN.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



