

Growth Opportunities in the Global Fire Rated Glass Market

https://marketpublishers.com/r/G685416FACDEN.html

Date: March 2017

Pages: 209

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

ID: G685416FACDEN

Abstracts

The future of the fire rated glass market looks promising with opportunities in the building & construction, military & defense, oil & gas, railways and marine industries. The global fire rated glass market is expected to reach an estimated \$1.8 billion by 2022 and is forecast to grow at a CAGR of 8.7% from 2017 to 2022. The major growth drivers for this market are rapidly increasing construction activities in emerging countries, growing demand for passive fire protection systems, and stringent building safety regulations.

In this market, laminated, ceramic, tempered, and wired glass are used for fire safety. Lucintel forecasts that laminated fire rated glass is expected to remain the largest segment by value and second-largest segment by volume; it is also expected to witness the highest growth in the forecast period supported by its excellent fire rated properties, insulation property, durability, high strength, and aesthetic appearance.

Within the fire rated glass market, building & construction is expected to remain the largest end use industry segment by value and volume; it is also expected to witness the fastest growth due to the stringency in national building codes for various countries.

This unique report from Lucintel will provide you with valuable information, insights, and tools needed to identify new growth opportunities and operate your business successfully in this market.

This report will save hundreds of hours of your own personal research time and will significantly benefit you in expanding your business in this market. In today's challenging economy, you need every advantage that you can find.



Contents

1. EXECUTIVE SUMMARY

2. MARKET BACKGROUND AND CLASSIFICATIONS

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

3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2011 TO 2022

- 3.1: Macroeconomic Trends and Forecast
- 3.2: Global Fire Rated Glass Market Trends and Forecast
- 3.3: Global Fire Rated Glass Market by Product Type
 - 3.3.1: Laminated Fire Rated Glass
 - 3.3.2: Ceramic Fire Rated Glass
 - 3.3.3: Tempered Fire Rated Glass
 - 3.3.4: Wired Fire Rated Glass
- 3.4: Global Fire Rated Glass Market by End Use Industry
 - 3.4.1: Building and Construction
 - 3.4.2: Marine
 - 3.4.3: Other End Use Industries
- 3.5: Global Fire Rated Glass Market by Rating
 - 3.5.1: Up to 45 minutes
 - 3.5.2: 60-180 minutes

4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION

- 4.1: Global Specialty Film Market by Region
- 4.2: North American Specialty Film Market
- 4.2.1: Market by Product: Polyester, Fluoropolymer, Nylon, Polyimide, Polycarbonate and Others
 - 4.2.2: Market by Function: Barrier, Safety, Decorative, Microporous, and Others
 - 4.2.3: The US Specialty Film Market
 - 4.2.4: The Canadian Specialty Film Market
 - 4.2.5: The Mexican Specialty Film Market
- 4.3: European Specialty Film Market
- 4.3.1: Market by Product: Polyester, Fluoropolymer, Nylon, Polyimide, Polycarbonate



and Others

- 4.3.2: Market by Function: Barrier, Safety, Decorative, Microporous, and Others
- 4.3.3: German Specialty Film Market
- 4.3.4: Italian Specialty Film Market
- 4.3.5: French Specialty Film Market
- 4.3.6: Spanish Specialty Film Market
- 4.4: APAC Specialty Film Market
- 4.4.1: Market by Product: Polyester, Fluoropolymer, Nylon, Polyimide, Polycarbonate and Others
- 4.4.2: Market by Function: Barrier, Safety, Decorative, Microporous, and Others
- 4.4.3: Chinese Specialty Film Market
- 4.4.4: Indian Specialty Film Market
- 4.4.5: South Korean Specialty Film Market
- 4.4.6: Japanese Specialty Film Market
- 4.5: ROW Specialty Film Market
- 4.5.1: Market by Product: Polyester, Fluoropolymer, Nylon, Polyimide, Polycarbonate and Others
 - 4.5.2: Market by Function: Barrier, Safety, Decorative, Microporous, and Others
 - 4.5.3: Brazilian Specialty Film Market
- 4.5.4: Argentinian Specialty Film Market

5. COMPETITOR ANALYSIS

- 5.1: Product Portfolio Analysis
- 5.2: Market Share Analysis
- 5.3: Geographical Reach
- 5.4: Porter's Five Forces Analysis

6. COST STRUCTURE ANALYSIS

- 6.1: Cost of Goods Sold
- 6.2: Selling, General, and Administrative Expenses
- 6.3: Others Expenses
- 6.4: EBITDA Margin

7. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

- 7.1: Growth Opportunity Analysis
 - 7.1.1: Growth Opportunities for the Global Specialty Film Market by Product



- 7.1.2: Growth Opportunities for the Global Specialty Film Market by Function
- 7.1.3: Growth Opportunities for the Global Specialty Film Market by End Use Industry
- 7.1.4: Growth Opportunities for the Global Specialty Film Market by Region
- 7.2: Emerging Trends in the Global Specialty Film Market
- 7.3: Strategic Analysis
 - 7.3.1: New Product Development
 - 7.3.2: Capacity Expansion of the Global Specialty Film Market
 - 7.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Specialty Film Market
 - 7.3.4: Certification and Licensing

8. COMPANY PROFILES OF LEADING PLAYERS

- 8.1: Mitsubishi Plastics, Inc.
- 8.2: Toray
- 8.3: Honeywell
- 8.4: Bemis
- 8.5: DuPont Teijin Films
- 8.6: Jindal Poly Films Ltd.
- 8.7: Uflex Limited
- 8.8: Covestro
- 8.9: Saint-Gobain



List Of Figures

LIST OF FIGURES

CHAPTER 2. MARKET BACKGROUND AND CLASSIFICATIONS

- Figure 2.1: Manufacturing of Glass (Source- Industrial Efficiency Technology Database)
- Figure 2.2: Types of Fire Protection System
- Figure 2.3: Classification of the Fire Rated Glass Market by Product Type End Use Industry and Rating
- Figure 2.4: Supply Chain of the Global Fire Rated Glass Market
- Figure 2.5: Major Drivers and Challenges for the Global Fire Rated Glass Market

CHAPTER 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2011 TO 2022

- Figure 3.1: Trends of the Global GDP Growth Rate
- Figure 3.2: Trends of the Global Population Growth Rate
- Figure 3.3: Trends of the Regional GDP Growth Rate
- Figure 3.4: Trends of the Regional Population Growth Rate
- Figure 3.5: Forecast for the Global GDP Growth Rate
- Figure 3.6: Forecast for the Global Population Growth Rate
- Figure 3.7: Forecast for the Regional GDP Growth Rate
- Figure 3.8: Forecast for the Regional Population Growth Rate
- Figure 3.9: Trends and Forecast for the Global Specialty Film Market (2011-2022)
- Figure 3.10: Trends of the Global Specialty Film Market (\$M) by Product (2011-2016)
- Figure 3.11: Forecast for the Global Specialty Film Market (\$M) by Product (2017-2022)
- Figure 3.12: Trends of the Global Specialty Film Market (kt) by Product (2011-2016)
- Figure 3.13: Forecast for the Global Specialty Film Market (kt) by Product (2017-2022)
- Figure 3.14: Trends of Polyester in the Global Specialty Film Market (\$M) by Region (2011-2016)
- Figure 3.15: Forecast for Polyester in the Global Specialty Film Market (\$M) by Region (2017-2022)
- Figure 3.16: Trends of Polyester in the Global Specialty Film Market (kt) by Region (2011-2016)
- Figure 3.17: Forecast for Polyester in the Global Specialty Film Market (kt) by Region (2017-2022)
- Figure 3.18: Trends of Polyester in the Global Specialty Film Market (\$M) by Product (2011-2016)
- Figure 3.19: Forecast for Polyester in the Global Specialty Film Market (\$M) by Product



(2017-2022)

Figure 3.20: Trends of Polyester in the Global Specialty Film Market (kt) by Product (2017-2022)

Figure 3.21: Forecast for Polyester in the Global Specialty Film Market (kt) by Product (2017-2022)

Figure 3.22: Trends and Forecast for Thin Polyester in the Global Specialty Film Market (2011-2022)

Figure 3.23: Trends and Forecast for Thick Polyester in the Global Specialty Film Market (2011-2022)

Figure 3.24: Trends of the Global Polyester Film Market (\$M) by End Use Industry (2011-2016)

Figure 3.25: Forecast for the Global Polyester Film Market (\$M) by End Use Industry (2017-2022)

Figure 3.26: Trends of the Global Polyester Film Market (kt) by End Use Industry (2011-2016)

Figure 3.27: Forecast for the Global Polyester Film Market (kt) by End Use Industry (2017-2022)

Figure 3.28: Trends and Forecast for Packaging in the Global Polyester Specialty Film Market (2011-2022)

Figure 3.29: Trends and Forecast for Electrical and Electronics in the Global Polyester Specialty Film Market (2011-2022)

Figure 3.30: Trends and Forecast for Construction in the Global Polyester Specialty Film Market (2011-2022)

Figure 3.31: Trends and Forecast for Automobiles in the Global Polyester Specialty Film Market (2011-2022)

Figure 3.32: Trends and Forecast for Aerospace in the Global Polyester Specialty Film Market (2011-2022)

Figure 3.33: Trends and Forecast for Others in the Global Polyester Specialty Film Market (2011-2022)

Figure 3.34: Trends of Fluoropolymer in the Global Specialty Film Market (\$M) by Region (2011-2016)

Figure 3.35: Forecast for Fluoropolymer in the Global Specialty Film Market (\$M) by Region (2017-2022)

Figure 3.36: Trends of Fluoropolymer in the Global Specialty Film Market (kt) by Region (2011-2016)

Figure 3.37: Forecast for Fluoropolymer in the Global Specialty Film Market (kt) by Region (2017-2022)

Figure 3.38: Trends of the Global Fluoropolymer Specialty Film Market (\$M) by End Use Industry (2011-2016)



- Figure 3.39: Forecast for the Global Fluoropolymer Specialty Film Market (\$M) by End Use Industry (2017-2022)
- Figure 3.40: Trends of the Global Fluoropolymer Specialty Film Market (kt) by End Use Industry (2011-2016)
- Figure 3.41: Forecast for the Global Fluoropolymer Specialty Film Market (kt) by End Use Industry (2017-2022)
- Figure 3.42: Trends and Forecast for Packaging in the Global Fluoropolymer Specialty Film Market (2011-2022)
- Figure 3.43: Trends and Forecast for Electrical and Electronics in the Global Fluoropolymer Specialty Film Market (2011-2022)
- Figure 3.44: Trends and Forecast for Construction in the Global Fluoropolymer Specialty Film Market (2011-2022)
- Figure 3.45: Trends and Forecast for Automobiles in the Global Fluoropolymer Specialty Film Market (2011-2022)
- Figure 3.46: Trends and Forecast for Aerospace in the Global Polyester Specialty Film Market (2011-2022)
- Figure 3.47: Trends and Forecast for Others in the Global Fluoropolymer Specialty Film Market (2011-2022)
- Figure 3.48: Trends of Nylon in the Global Specialty Film Market (\$M) by Region (2011-2016)
- Figure 3.49: Forecast for Nylon in the Global Specialty Film Market (\$M) by Region (2017-2022)
- Figure 3.50: Trend of Nylon in the Global Specialty Film Market (kt) by Region (2011-2016)
- Figure 3.51: Forecast for Nylon in the Global Specialty Film Market (kt) by Region (2017-2022)
- Figure 3.52: Trends of Polyimide in the Global Specialty Film Market (\$M) by Region (2011-2016)
- Figure 3.53: Forecast for Polyimide in the Global Specialty Film Market (\$M) by Region (2017-2022)
- Figure 3.54: Trends of Polyimide in the Global Specialty Film Market (kt) by Region (2011-2016)
- Figure 3.55: Forecast for Polyimide in the Global Specialty Film Market (kt) by Region (2017-2022)
- Figure 3.56: Trends of Polycarbonate in the Global Specialty Film Market (\$M) by Region (2011-2016)
- Figure 3.57: Forecast for Polycarbonate in the Global Specialty Film Market (\$M) by Region (2017-2022)
- Figure 3.58: Trends of for Polycarbonate in the Global Specialty Film Market (kt) by



- Region (2011-2016)
- Figure 3.59: Forecast for Polycarbonate in the Global Specialty Film Market (kt) by Region (2017-2022)
- Figure 3.60: Trends of Others in the Global Specialty Film Market (\$M) by Region (2011-2016)
- Figure 3.61: Forecast for Others in the Global Specialty Film Market (\$M) by Region (2017-2022)
- Figure 3.62: Trends of Others in the Global Specialty Film Market (kt) by Region (2011-2016)
- Figure 3.63: Forecast for Others in the Global Specialty Film Market (kt) by Region (2017-2022)
- Figure 3.64: Trends of the Global Specialty Film Market (\$M) by Function (2011-2016)
- Figure 3.65: Forecast for the Global Specialty Film Market (\$M) by Function (2017-2022)
- Figure 3.66: Trends of the Global Specialty Film Market (kt) by Function (2011-2016)
- Figure 3.67: Forecast for the Global Specialty Film Market (kt) by Function (2017-2022)
- Figure 3.68: Trends of Barrier Film in the Global Specialty Film Market (\$M) by Region (2011-2016)
- Figure 3.69: Forecast for Barrier Film in the Global Specialty Film Market (\$M) by Region (2017-2022)
- Figure 3.70: Trends of Barrier Film in the Global Specialty Film Market (kt) by Region (2011-2016)
- Figure 3.71: Forecast for Barrier Film in the Global Specialty Film Market (kt) by Region (2017-2022)
- Figure 3.72: Trends of Safety Film in the Global Specialty Film Market (\$M) by Region (2011-2016)
- Figure 3.73: Forecast for Safety Film in the Global Specialty Film Market (\$M) by Region (2017-2022)
- Figure 3.74: Trends of Safety Film in the Global Specialty Film Market (kt) by Region (2017-2022)
- Figure 3.75: Forecast for Safety Film in the Global Specialty Film Market (kt) by Region (2017-2022)
- Figure 3.76: Trends of Decorative Film in the Global Specialty Film Market (\$M) by Region (2011-2016)
- Figure 3.77: Forecast for Decorative Film in the Global Specialty Film Market (\$M) by Region (2017-2022)
- Figure 3.78: Trends of Decorative Film in the Global Specialty Film Market (kt) by Region (2011-2016)
- Figure 3.79: Forecast for Decorative Film in the Global Specialty Film Market (kt) by



- Region (2017-2022)
- Figure 3.80: Trends of Microporous Film in the Global Specialty Film Market (\$M) by Region (2011-2016)
- Figure 3.81: Forecast for Microporous Film in the Global Specialty Film Market (\$M) by Region (2017-2022)
- Figure 3.82: Trends of Microporous Film in the Global Specialty Film Market (kt) by Region (2011-2016)
- Figure 3.83: Forecast for Microporous Film in the Global Specialty Film Market (kt) by Region (2017-2022)
- Figure 3.84: Trends of Others in the Global Specialty Film Market (\$M) by Region (2011-2016)
- Figure 3.85: Forecast for Others in the Global Specialty Film Market (\$M) by Region (2017-2022)
- Figure 3.86: Trends of Others in the Global Specialty Film Market (kt) by Region (2011-2016)
- Figure 3.87: Forecast for Others in the Global Specialty Film Market (kt) by Region (2017-2022)
- Figure 3.88: Trends of the Global Specialty Film Market (\$M) by End Use Industry (2011-2016)
- Figure 3.89: Forecast for the Global Specialty Film Market (\$M) by End Use Industry (2017-2022)
- Figure 3.90: Trends of the Global Specialty Film Market (kt) by End Use Industry (2011-2016)
- Figure 3.91: Forecast for the Global Specialty Film Market (kt) by End Use Industry (2017-2022)
- Figure 3.92: Trends and Forecast for Packaging in the Global Specialty Film Market (2011-2022)
- Figure 3.93: Trends and Forecast for Electrical and Electronics in the Global Specialty Film Market (2011-2022)
- Figure 3.94: Trends and Forecast for Construction in the Global Specialty Film Market (2011-2022)
- Figure 3.95: Trends and Forecast for Automobiles in the Global Specialty Film Market (2011-2022)
- Figure 3.96: Trends and Forecast for Aerospace in the Global Specialty Film Market (2011-2022)
- Figure 3.97: Trends and Forecast for Others in the Global Specialty Film Market (2011-2022)

CHAPTER 4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION



- Figure 4.1: Trends of the Global Specialty Film Market (\$M) by Region (2011-2016)
- Figure 4.2: Forecast for the Global Specialty Film Market (\$M) by Region (2017-2022)
- Figure 4.3: Trends of the Global Specialty Film Market (kt) by Region (2011-2016)
- Figure 4.4: Forecast for the Global Specialty Film Market (kt) by Region (2017-2022)
- Figure 4.5: Trends and Forecast for the North American Specialty Film Market (2011-2022)
- Figure 4.6: Trends of the North American Specialty Film Market (\$M) by Product (2011-2016)
- Figure 4.7: Forecast for the North American Specialty Film Market (\$M) by Product (2017-2012)
- Figure 4.8: Trends of the North American Specialty Film Market (kt) by Product (2011-2016)
- Figure 4.9: Forecast for the North American Specialty Film Market (kt) by Product (2017-2022)
- Figure 4.10: Trends of the North American Specialty Film Market (\$M) by Function (2011-2016)
- Figure 4.11: Forecast for the North American Specialty Film Market (\$M) by Function (2017-2022)
- Figure 4.12: Trends of the North American Specialty Film Market (kt) by Function (2011-2016)
- Figure 4.13: Forecast for the North American Specialty Film Market (kt) by Function (2017-2022)
- Figure 4.14: Trends and Forecast for the United States Specialty Film Market (2011-2022)
- Figure 4.15: Trends and Forecast for the Canadian Specialty Film Market (2011-2022)
- Figure 4.16: Trends and Forecast for the Mexican Specialty Film Market (2011-2022)
- Figure 4.17: Trends and Forecast for the European Specialty Film Market (2011-2022)
- Figure 4.18: Trends of the European Specialty Film Market (\$M) by Product (2011-2016)
- Figure 4.19: Forecast for the European Specialty Film Market (\$M) by Product (2017-2022)
- Figure 4.20: Trends of the European Specialty Film Market (kt) by Product (2011-2016)
- Figure 4.21: Forecast for the European Specialty Film Market (kt) by Product (2017-2022)
- Figure 4.22: Trends of the European Specialty Film Market (\$M) by Function (2011-2016)
- Figure 4.23: Forecast for the European Specialty Film Market (\$M) by Function (2017-2022)



- Figure 4.24: Trends of the European Specialty Film Market (kt) by Function (2011-2016)
- Figure 4.25: Forecast for the European Specialty Film Market (kt) by Function (2017-2022)
- Figure 4.26: Trends and Forecast for the German Specialty Film Market (2011-2022)
- Figure 4.27: Trends and Forecast for the Italian Specialty Film Market (2011-2022)
- Figure 4.28: Trends and Forecast for the French Specialty Film Market (2011-2022)
- Figure 4.29: Trends and Forecast for the Spanish Specialty Film Market (2011-2022)
- Figure 4.30: Trends and Forecast for the APAC Specialty Film Market (2011-2022)
- Figure 4.31: Trends of the APAC Specialty Film Market (\$M) by Product (2011-2016)
- Figure 4.32: Forecast for the APAC Specialty Film Market (\$M) by Product (2017-2022)
- Figure 4.33: Trends of the APAC Specialty Film Market (kt) by Product (2011-2016)
- Figure 4.34: Forecast for the APAC Specialty Film Market (kt) by Product (2017-2022)
- Figure 4.35: Trends of the APAC Specialty Film Market (\$M) by Function (2011-2016)
- Figure 4.36: Forecast for the APAC Specialty Film Market (\$M) by Function (2017-2022)
- Figure 4.37: Trends of the APAC Specialty Film Market (kt) by Function (2011-2016)
- Figure 4.38: Forecast for the APAC Specialty Film Market (kt) by Function (2017-2022)
- Figure 4.39: Trends and Forecast for the Chinese Specialty Film Market (2011-2022)
- Figure 4.40: Trends and Forecast for the Indian Specialty Film Market (2011-2022)
- Figure 4.41: Trends and Forecast for the South Korean Specialty Film Market (2011-2022)
- Figure 4.42: Trends and Forecast for the Japanese Specialty Film Market (2011-2022)
- Figure 4.43: Trends and Forecast for the ROW Specialty Film Market (2011-2022)
- Figure 4.44: Trends of the ROW Specialty Film Market (\$M) by Product (2017-2022)
- Figure 4.45: Forecast for the APAC Specialty Film Market (\$M) by Product (2017-2022)
- Figure 4.46: Trends of the ROW Specialty Film Market (kt) by Product (2011-2016)
- Figure 4.47: Forecast for the ROW Specialty Film Market (kt) by Product (2017-2022)
- Figure 4.48: Trends of the ROW Specialty Film Market (\$M) by Function (2011-2016)
- Figure 4.49: Forecast for the ROW Specialty Film Market (\$M) by Function (2017-2022)
- Figure 4.50: Trends of the ROW Specialty Film Market (kt) by Function (2011-2016)
- Figure 4.51: Forecast for the ROW Specialty Film Market (kt) by Function (2017-2022)
- Figure 4.52: Trends and Forecast for the Brazilian Specialty Film Market (2011-2022)
- Figure 4.53: Trends and Forecast for the Argentinian Specialty Film Market (2011-2022)

CHAPTER 5. COMPETITOR ANALYSIS

- Figure 5.1: Market Share Analysis of Top Players of the Global Specialty Film Market in 2016
- Figure 5.2: Market Share of Top Five Suppliers in Terms of Value of the Global Specialty Film Market in 2016



Figure 5.3: Headquarter Locations of Major Specialty Film Manufacturers

Figure 5.4: Porter's Five Forces Analysis of the Global Specialty Film Market

CHAPTER 6. COST STRUCTURE ANALYSIS

Figure 6.1: Cost Structure Analysis of the Global Specialty Film Market (%) in 2016

CHAPTER 7. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

Figure 7.1: Growth Opportunities for the Global Specialty film Market by Product (2017-2022)

Figure 7.2: Growth Opportunities for the Global Specialty film Market by Function (2017-2022)

Figure 7.3: Growth Opportunities for the Global Specialty film Market by End Use Industry (2017-2022)

Figure 7.4: Growth Opportunities for the Global Specialty film Market by Region (2017-2022)

Figure 7.5: Emerging Trends in the Global Specialty Film Market

Figure 7.6: Year-over-Year Comparison of Strategic Initiatives by Major Competitors in the Global Specialty Film Market

Figure 7.7: Major Capacity Expansions in the Global Specialty Film Market



List Of Tables

LIST OF TABLES

CHAPTER 1. EXECUTIVE SUMMARY

Table 1.1: Global Specialty Film Market Parameters and Attributes

CHAPTER 2. MARKET BACKGROUND AND CLASSIFICATIONS

- Table 2.1: Density Range of Polyethylene
- Table 2.2: Comparison between LDPE and HDPE
- Table 2.3: Benefits of Specialty Film

CHAPTER 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2011 TO 2022

- Table 3.1: Market Trends of the Global Specialty Film Market (2011-2016)
- Table 3.2: Market Forecast for the Global Specialty Film Market (2017-2022)
- Table 3.3: Market Size and CAGR of Various Products in the Global Specialty Film Market by Value (2011-2016)
- Table 3.4: Market Size and CAGR of Various Products in the Global Specialty Film Market by Value (2017-2022)
- Table 3.5: Market Size and CAGR of Various Products of the Global Specialty Film Market by Volume (2011-2016)
- Table 3.6: Market Size and CAGR of Various Products of the Global Specialty Film Market by Volume (2017-2022)
- Table 3.7: Properties of Polyester Specialty Film
- Table 3.8: Market Size and CAGR (2011-2016) of Various Regions of Polyester in the Global Specialty Film Market by Value
- Table 3.9: Market Size and CAGR (2017-2022) of Various Regions of Polyester in the Global Specialty Film Market by Value
- Table 3.10: Market Size and CAGR (2011-2016) of Various Regions of Polyester in the Global Specialty Film Market by Volume
- Table 3.11: Market Size and CAGR (2017-2022) of Various Regions of Polyester in the Global Specialty Film Market by Volume
- Table 3.12: Market Size and CAGR (2011-2016) of Various Products of Polyester in the Global Specialty Film Market by Value
- Table 3.13: Market Size and CAGR (2017-2022) of Various Products of Polyester in the Global Specialty Film Market by Value



- Table 3.14: Market Size and CAGR of Various Products of the Global Specialty Film Market by Volume (2011-2016)
- Table 3.15: Market Size and CAGR of Various Products of the Global Specialty Film Market by Volume (2017-2022)
- Table 3.16: Market Trends of Thin Polyester in the Global Specialty Film Market (2011-2016)
- Table 3.17: Market Forecast for Thin Polyester in the Global Specialty Film Market (2017-2022)
- Table 3.18: Market Trends of Thick Polyester in the Global Specialty Film Market (2011-2016)
- Table 3.19: Market Forecast for Thick Polyester in the Global Specialty Film Market (2017-2022)
- Table 3.20: Market Size and CAGR of Various End Use Industries in the Global Polyester Specialty Film Market by Value (2011-2017)
- Table 3.21: Market Size and CAGR of Various End Use Industries in the Global Polyester Specialty Film Market by Value (2017-2022)
- Table 3.22: Market Size and CAGR of Various End Use Industries of the Global Polyester Specialty Film Market by Volume (2011-2016)
- Table 3.23: Market Size and CAGR of Various End Use Industries of the Global Polyester Specialty Film Market by Volume (2017-2022)
- Table 3.24: Market Trends of Packaging in the Global Polyester Specialty Film Market (2011-2016)
- Table 3.25: Market Forecast for Packaging in the Global Polyester Specialty Film Market (2017-2022)
- Table 3.26: Market Trends of Electrical and Electronics in the Global Polyester Specialty Film Market (2011-2016)
- Table 3.27: Market Forecast for Electrical and Electronics in the Global Polyester Specialty Film Market (2017-2022)
- Table 3.28: Market Trends of Construction in the Global Polyester Specialty Film Market (2011-2016)
- Table 3.29: Market Forecast for Construction in the Global Polyester Specialty Film Market (2017-2022)
- Table 3.30: Market Trends of Automobiles in the Global Polyester Specialty Film Market (2011-2016)
- Table 3.31: Market Forecast for Automobiles in the Global Polyester Specialty Film Market (2017-2022)
- Table 3.32: Market Trends of Aerospace in the Global Polyester Specialty Film Market (2011-2016)
- Table 3.33: Market Forecast for Aerospace in the Global Polyester Specialty Film



Market (2017-2022)

Table 3.34: Market Trends of Others in the Global Polyester Specialty Film Market (2011-2016)

Table 3.35: Market Forecast for Others in the Global Polyester Specialty Film Market (2017-2022)

Table 3.36: Market Size and CAGR of Various Regions of Fluoropolymer in the Global Specialty Film Market by Value (2011-2016)

Table 3.37: Market Size and CAGR (2017-2022) of Various Regions of Fluoropolymer in the Global Specialty Film Market by Value

Table 3.38: Market Size and CAGR (2011-2016) of Various Regions of Fluoropolymer in the Global Specialty Film Market by Volume

Table 3.39: Market Size and CAGR (2017-2022) of Various Regions of Fluoropolymer in the Global Specialty Film Market by Volume

Table 3.40: Market Size and CAGR of Various End Use Industries in the Global Fluoropolymer Specialty Film Market by Value (2011-2017)

Table 3.41: Market Size and CAGR of Various End Use Industries in the Global Fluoropolymer Specialty Film Market by Value (2017-2022)

Table 3.42: Market Size and CAGR of Various End Use Industries of the Global Fluoropolymer Specialty Film Market by Volume (2011-2016)

Table 3.43: Market Size and CAGR of Various End Use Industries of the Global Fluoropolymer Specialty Film Market by Volume (2017-2022)

Table 3.44: Market Trends of Packaging in the Global Fluoropolymer Specialty Film Market (2011-2016)

Table 3.45: Market Forecast for Packaging in the Global Fluoropolymer Specialty Film Market (2017-2022)

Table 3.46: Market Trends of Electrical and Electronics in the Global Fluoropolymer Specialty Film Market (2011-2016)

Table 3.47: Market Forecast for Electrical and Electronics in the Global Fluoropolymer Specialty Film Market (2017-2022)

Table 3.48: Market Trends of Construction in the Global Fluoropolymer Specialty Film Market (2011-2016)

Table 3.49: Market Forecast for Construction in the Global Fluoropolymer Specialty Film Market (2017-2022)

Table 3.50: Market Trends of Automobiles in the Global Fluoropolymer Specialty Film Market (2011-2016)

Table 3.51: Market Forecast for Automobiles in the Global Fluoropolymer Specialty Film Market (2017-2022)

Table 3.52: Market Trends of Aerospace in the Global Polyester Specialty Film Market (2011-2016)



Table 3.53: Market Forecast for Aerospace in the Global Polyester Specialty Film Market (2017-2022)

Table 3.54: Market Trends of Others in the Global Fluoropolymer Specialty Film Market (2011-2016)

Table 3.55: Market Forecast for Others in the Global Fluoropolymer Specialty Film Market (2017-2022)

Table 3.56: Market Size and CAGR (2011-2016) of Various Regions of Nylon in the Global Specialty Film Market by Value

Table 3.57: Market Size and CAGR (2017-2022) of Various Regions of Nylon in the Global Specialty Film Market by Value

Table 3.58: Market Size and CAGR (2011-2016) of Various Regions of Nylon in the Global Specialty Film Market by Volume

Table 3.59: Market Size and CAGR (2017-2022) of Various Regions of Nylon in the Global Specialty Film Market by Volume

Table 3.60: Market Size and CAGR (2011-2016) of Various Regions of Polyimide in the Global Specialty Film Market by Value

Table 3.61: Market Size and CAGR (2017-2022) of Various Regions of Polyimide in the Global Specialty Film Market by Value

Table 3.62: Market Size and CAGR (2011-2016) of Various Regions of Polyimide in the Global Specialty Film Market by Volume

Table 3.63: Market Size and CAGR (2017-2022) of Various Regions of Polyimide in the Global Specialty Film Market by Volume

Table 3.64: Market Size and CAGR (2011-2016) of Various Regions of Polycarbonate in the Global Specialty Film Market by Value

Table 3.65: Market Size and CAGR (2017-2022) of Various Regions of Polycarbonate in the Global Specialty Film Market by Value

Table 3.66: Market Size and CAGR (2011-2016) of Various Regions of Polycarbonate in the Global Specialty Film Market by Volume

Table 3.67: Market Size and CAGR (2017-2022) of Various Regions of Polycarbonate in the Global Specialty Film Market by Volume

Table 3.68: Market Size and CAGR of Various Regions of Others in the Global Specialty Film Market by Value (2011-2016)

Table 3.69: Market Size and CAGR of Various Regions of Others in the Global Specialty Film Market by Value (2017-2022)

Table 3.70: Market Size and CAGR (2011-2016) of Various Regions of Others in the Global Specialty Film Market by Volume

Table 3.71: Market Size and CAGR (2017-2022) of Various Regions of Others in the Global Specialty Film Market by Volume

Table 3.72: Market Size and CAGR of Various Functions in the Global Specialty Film



Market by Value (2011-2016)

Table 3.73: Market Size and CAGR of Various Functions in the Global Specialty Film Market by Value (2017-2022)

Table 3.74: Market Size and CAGR of Various Functions of the Global Specialty Film Market by Volume (2011-2016)

Table 3.75: Market Size and CAGR of Various Functions of the Global Specialty Film Market by Volume (2017-2022)

Table 3.76: Market Size and CAGR (2011-2016) of Various Regions of Barrier Film in the Global Specialty Film Market by Value

Table 3.77: Market Size and CAGR (2017-2022) of Various Regions of Barrier Film in the Global Specialty Film Market by Value

Table 3.78: Market Size and CAGR (2011-2016) of Various Regions of Barrier Film in the Global Specialty Film Market by Volume

Table 3.79: Market Size and CAGR (2017-2022) of Various Regions of Barrier Film in the Global Specialty Film Market by Volume

Table 3.80: Market Size and CAGR (2011-2016) of Various Regions of Safety Film in the Global Specialty Film Market by Value

Table 3.81: Market Size and CAGR (2017-2022) of Various Regions of Safety Film in the Global Specialty Film Market by Value

Table 3.82: Market Size and CAGR (2011-2016) of Various Regions of Safety Film in the Global Specialty Film Market by Volume

Table 3.83: Market Size and CAGR (2017-2022) of Various Regions of Safety Film in the Global Specialty Film Market by Volume

Table 3.84: Market Size and CAGR (2011-2016) of Various Regions of Decorative Film in the Global Specialty Film Market by Value

Table 3.85: Market Size and CAGR (2017-2022) of Various Regions of Decorative Film in the Global Specialty Film Market by Value

Table 3.86: Market Size and CAGR (2011-2016) of Various Regions of Decorative Film in the Global Specialty Film Market by Volume

Table 3.87: Market Size and CAGR (2017-2022) of Various Regions of Decorative Film in the Global Specialty Film Market by Volume

Table 3.88: Market Size and CAGR (2011-2016) of Various Regions of Microporous Film in the Global Specialty Film Market by Value

Table 3.89: Market Size and CAGR (2017-2022) of Various Regions of Microporous Film in the Global Specialty Film Market by Value

Table 3.90: Market Size and CAGR (2011-2016) of Various Regions of Microporous Film in the Global Specialty Film Market by Volume

Table 3.91: Market Size and CAGR (2017-2022) of Various Regions of Microporous Film in the Global Specialty Film Market by Volume



- Table 3.92: Market Size and CAGR (2011-2016) of Various Regions of Others in the Global Specialty Film Market by Value
- Table 3.93: Market Size and CAGR (2017-2022) of Various Regions of Others in the Global Specialty Film Market by Value
- Table 3.94: Market Size and CAGR (2011-2016) of Various Regions of Others in the Global Specialty Film Market by Volume
- Table 3.95: Market Size and CAGR (2017-2022) of Various Regions of Others in the Global Specialty Film Market by Volume
- Table 3.96: Market Size and CAGR of Various End Use Industries in the Global Specialty Film Market by Value (2011-2017)
- Table 3.97: Market Size and CAGR of Various End Use Industries in the Global Specialty Film Market by Value (2017-2022)
- Table 3.98: Market Size and CAGR of Various End Use Industries of the Global Specialty Film Market by Volume (2011-2016)
- Table 3.99: Market Size and CAGR of Various End Use Industries of the Global Specialty Film Market by Volume (2017-2022)
- Table 3.100: Market Trends of Packaging in the Global Specialty Film Market (2011-2016)
- Table 3.101: Market Forecast for Packaging in the Global Specialty Film Market (2017-2022)
- Table 3.102: Market Trends of Electrical and Electronics in the Global Specialty Film Market (2011-2016)
- Table 3.103: Market Forecast for Electrical and Electronics in the Global Specialty Film Market (2017-2022)
- Table 3.104: Market Trends of Construction in the Global Specialty Film Market (2011-2016)
- Table 3.105: Market Forecast for Construction in the Global Specialty Film Market (2017-2022)
- Table 3.106: Market Trends of Automobiles in the Global Specialty Film Market (2011-2016)
- Table 3.107: Market Forecast for Automobiles in the Global Specialty Film Market (2017-2022)
- Table 3.108: Market Trends of Aerospace in the Global Specialty Film Market (2011-2016)
- Table 3.109: Market Forecast for Aerospace in the Global Specialty Film Market (2017-2022)
- Table 3.110: Market Trends of Others in the Global Specialty Film Market (2011-2016)
- Table 3.111: Market Forecast for Others in the Global Specialty Film Market (2017-2022)



CHAPTER 4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION

- Table 4.1: Market Size and CAGR (2011-2016) of Various Regions of the Global Specialty Film Market by Value
- Table 4.2: Market Size and CAGR (2017-2022) of Various Regions of the Global Specialty Film Market by Value
- Table 4.3: Market Size and CAGR of Various Regions of the Global Specialty Film Market by Volume (2011-2016)
- Table 4.4: Market Size and CAGR of Various Regions of the Global Specialty Film Market by Volume (2017-2022)
- Table 4.5: Market Trends of the North American Specialty Film Market (2011-2016)
- Table 4.6: Market Forecast for the North American Specialty Film Market (2017-2022)
- Table 4.7: Market Size and CAGR of Various Products of the North American Specialty Film Market by Volume (2011-2016)
- Table 4.8: Market Size and CAGR of Various Products of the North American Specialty Film Market by Volume (2017-2022)
- Table 4.9: Market Size and CAGR Various Functions of North American Specialty Film Market by Value (2011-2016)
- Table 4.10: Market Size and CAGR of Various Functions of North American Specialty Film Market by Value (2017-2022)
- Table 4.11: Market Size and CAGR of Various Functions of North American Specialty Film Market by Volume (2011-2016)
- Table 4.12: Market Size and CAGR of Various Functions of the North American Specialty Film Market by Volume (2017-2022)
- Table 4.13: Trends and Forecast for the United States Specialty Film Market by Volume (2011-2022)
- Table 4.14: Trends and Forecast for the Canadian Specialty Film Market by Volume (2011-2022)
- Table 4.15: Trends and Forecast for the Mexican Specialty Film Market by Volume (2011-2022)
- Table 4.16: Market Trends of the European Specialty Film Market (2011-2016)
- Table 4.17: Market Forecast for the European Specialty Film Market (2017-2022)
- Table 4.18: Market Size and CAGR of Various Products of the European Specialty Film Market by Value (2011-2016)
- Table 4.19: Market Size and CAGR of Various Products of the European Specialty Film Market by Value (2017-2022)
- Table 4.20: Market Size and CAGR of Various Products of the European Specialty Film Market by Volume (2011-2016)



- Table 4.21: Market Size and CAGR of Various Products of the European Specialty Film Market by Volume (2017-2022)
- Table 4.22: Market Size and CAGR of Various Functions of the European Specialty Film Market by Value (2011-2016)
- Table 4.23: Market Size and CAGR of Various Functions of the European Specialty Film Market by Value (2017-2022)
- Table 4.24: Market Size and CAGR of Various Functions of European Specialty Film Market by Volume (2011-2016)
- Table 4.25: Market Size and CAGR of Various Functions of the European Specialty Film Market by Volume (2017-2022)
- Table 4.26: Trends and Forecast for the German Specialty Film Market by Volume (2011-2022)
- Table 4.27: Trends and Forecast for the Italian Specialty Film Market by Volume (2011-2022)
- Table 4.28: Trends and Forecast for the French Specialty Film Market by Volume (2011-2022)
- Table 4.29: Trends and Forecast for the Spanish Specialty Film Market by Volume (2011-2022)
- Table 4.30: Market Trends of the APAC Specialty Film Market (2011-2016)
- Table 4.31: Market Forecast for the APAC Specialty Film Market (2017-2022)
- Table 4.32: Market Size and CAGR of Various Products of the APAC Specialty Film Market by Value (2011-2016)
- Table 4.33: Market Size and CAGR of Various Products of the APAC Specialty Film Market by Value (2017-2022)
- Table 4.34: Market Size and CAGR of Various Products of the APAC Specialty Film Market by Volume (2011-2016)
- Table 4.35: Market Size and CAGR of Various Products of the APAC Specialty Film Market by Volume (2017-2022)
- Table 4.36: Market Size and CAGR of Various Functions of the APAC Specialty Film Market by Value (2011-2016)
- Table 4.37: Market Size and CAGR of Various Functions of the APAC Specialty Film Market by Value (2017-2022)
- Table 4.38: Market Size and CAGR of Various Functions of APAC Specialty Film Market by Volume (2011-2016)
- Table 4.39: Market Size and CAGR of Various Functions of the APAC Specialty Film Market by Volume (2017-2022)
- Table 4.40: Trends and Forecast for the Chinese Specialty Film Market by Volume (2011-2022)
- Table 4.41: Trends and Forecast for the Indian Specialty Film Market by Volume



(2011-2022)

Table 4.42: Trends and Forecast for the South Korean Specialty Film Market by Volume (2011-2022)

Table 4.43: Trends and Forecast for the Japanese Specialty Film Market by Volume (2011-2022)

Table 4.44: Market Trends of the ROW Specialty Film Market (2011-2016)

Table 4.45: Market Forecast for the ROW Specialty Film Market (2017-2022)

Table 4.46: Market Size and CAGR of Various Products of the APAC Specialty Film Market by Value (2011-2016)

Table 4.47: Market Size and CAGR of Various Products of the APAC Specialty Film Market by Value (2017-2022)

Table 4.48: Market Size and CAGR of Various Products of the ROW Specialty Film Market by Volume (2011-2016)

Table 4.49: Market Size and CAGR of Various Products of the ROW Specialty Film Market by Volume (2017-2022)

Table 4.50: Market Size and CAGR of Various Functions of the ROW Specialty Film Market by Value (2011-2016)

Table 4.51: Market Size and CAGR of Various Functions of the ROW Specialty Film Market by Value (2017-2022)

Table 4.52: Market Size and CAGR of Various Functions of ROW Specialty Film Market by Volume (2011-2016)

Table 4.53: Market Size and CAGR of Various Functions of the ROW Specialty Film Market by Volume (2017-2022)

Table 4.54: Trends and Forecast for the Brazilian Specialty Film Market by Volume (2011-2022)

Table 4.55: Trends and Forecast for the Argentinian Specialty Film Market by Volume (2011-2022)

CHAPTER 5. COMPETITOR ANALYSIS

Table 5.1: Product Mapping of Specialty Film Suppliers Based on Markets Served Table 5.2: Rankings of Suppliers Based on Revenue of the Global Specialty Film Market

CHAPTER 7. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

Table 7.1: New Product Launches by Major Specialty Film Producers (2011-2016) (Source: Lucintel)

Table 7.2: Certification and Licenses Acquired by Major Competitors in the Global



Specialty Film Market



I would like to order

Product name: Growth Opportunities in the Global Fire Rated Glass Market

Product link: https://marketpublishers.com/r/G685416FACDEN.html

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

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G685416FACDEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970