

# Transparent Rigid Plastics: Technologies and Opportunities

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## Abstracts

### REPORT SCOPE:

This study reviews the following technology categories, along with relevant market and production information, technological descriptions and issues, and key applications and market factors in major worldwide markets. This report organizes technologies into the following segments: detailed market data are presented for each of the following technology categories (all are limited to transparent rigid polymers) -

Polycarbonates.

Acrylics.

Polystyrenes.

Styrene block copolymers (SBCs).

Styrene acrylonitrile (SAN).

Cellulosics.

Styrene methyl methacrylate (SMMA).

Polyvinyl chloride (PVC).

Other transparent rigid plastics.

The following transparent rigid plastic applications (i.e., use in specific plastics) are also considered within the study, with market breakdowns for each by region with select countries -

Electronics.

Building and Construction.

Medical.

Housewares.

Automotive.

Appliances.

Toys.

Optical lenses.

Aircraft.

Other applications.

## **REPORT INCLUDES:**

89 data tables and 11 additional tables

An overview of the global markets for transparent rigid plastics

Analyses of global market trends, with data from 2019, estimates for 2020, and projections of compound annual growth rates (CAGRs) through 2025

Country specific data and analysis for US, Canada, Mexico, Germany, UK, France, China, India, Japan and South Korea

Coverage of history, characteristics, types and technologies, applications and recent advancements of the industry

Description of rigid, clear, non-packaging plastic products, including injection-molded, non-film extrusion and thermoformed plastics

A look at the key challenges and opportunities of the industry and snapshot of ongoing activities in the transparent rigid plastics in the global and regional markets

Evaluation of current market size, market forecast, and market share analysis of the leading suppliers of the industry

Company profiles of the major manufactures in the market, including 3M Co., BASF, DuPont, Hitachi Chemical Co., and LG Chem

## Contents

### **CHAPTER 1 INTRODUCTION**

Study Goals and Objectives  
Reasons for Doing This Study  
Intended Audience  
Scope of Report  
Information Sources  
Methodology  
Geographic Breakdown  
Analyst's Credentials  
BCC Custom Research  
Related BCC Research Reports

### **CHAPTER 2 SUMMARY AND HIGHLIGHTS**

### **CHAPTER 3 MARKET AND TECHNOLOGY BACKGROUND**

History and Background of Transparent Rigid Plastics  
Key Early Developments  
Flat Glass  
Types of Flat Glass  
Conversion from Glass to Transparent Rigid Plastics  
Transparent Rigid Plastics: Limitations  
Performance Metrics  
Transparence or Clarity  
Yellowness Index (YI)  
UV Stability  
Abrasion Resistance  
Chemical Resistance  
Heat Resistance  
Industry Considerations  
Mechanical Strength  
End Use Design  
Categories of Transparent Rigid Plastics  
Recent Developments

### **CHAPTER 4 GLOBAL MARKET SUMMARY**

*Transparent Rigid Plastics: Technologies and Opportunities*

Scope of the Market Analysis

Global Market for Transparent Rigid Plastic Technologies, by Geographical Region

Global Market for Transparent Rigid Plastics, by Technology

Global Market for Transparent Rigid Plastics, by Application

## **CHAPTER 5 MARKET BREAKDOWN BY TECHNOLOGY**

Polycarbonates: Background and Markets

Bisphenol A

Processing

Advantages and Disadvantages

Producers

Polycarbonate Sheet

Producer Grades

Specific Applications

Selected Trade Names of Polycarbonates

Global Polycarbonate Markets, by Region

Acrylics: Background and Markets

Key Properties

Acrylic Polymer Manufacturing Considerations

Applications

Producers

Acrylics Versus Polycarbonates

Global Acrylic Markets, by Region

Polystyrenes: Background and Markets

General Purpose Polystyrene

Styrene Copolymers

Key Properties

Applications

Producers

Global Polystyrene Markets, by Region

SBCs: Background and Markets

SBC Processing

Applications

Producers

Global SBC Markets, by Region

SANs: Background and Markets

Key Properties

Applications  
Producers  
SANs: Key Advantages  
Global SAN Markets, by Region  
Cellulosics: Background and Markets  
Common Types  
Key Properties  
Advantages and Disadvantages  
Producers  
Applications  
Global Cellulosics Markets, by Region  
SMMA: Background and Markets  
Key Properties  
Applications  
Global SMMA Markets, by Region  
PVC: Background and Markets  
Key Properties  
PVC Polymer Manufacturing and Use Considerations  
Applications  
Producers  
Global Transparent Rigid PVC Markets, by Region  
Other Transparent Rigid Plastics: Background and Markets  
Acrylonitrile Butadiene Styrene (ABS)  
Polyesters  
Polysulfones  
Other Polymers  
Global Market for Other Plastics, by Region

## **CHAPTER 6 MARKET BREAKDOWN BY APPLICATION**

Global Transparent Rigid Plastics Market for Electronics Applications  
Optical Discs  
Other Consumer Electronics  
Typical Polymers  
Global Electronics Applications Markets, by Region  
Global Transparent Rigid Plastics Market for Building and Construction Applications  
Glazing  
Lighting Products  
Signs and Displays

Plumbing Fixtures

Global Building and Construction Applications Markets, by Region

Global Transparent Rigid Plastics Market for Medical Applications

Typical Polymers Used

Performance Requirements

Common Applications

Sterilization Techniques for Medical Plastics

Polymer Reactions to Sterilization Methods

E-Beam Radiation

Clarity Requirements for Medical Plastics

Clear Plastics in Medical Applications

Rigid Transparent Plastic Medical Products

Global Medical Applications Markets, by Region

Global Transparent Rigid Plastics Market for Houseware Applications

Global Houseware Applications Markets, by Region

Global Transparent Rigid Plastics Market for Automotive Applications

Clear Plastics Usage in Automobiles

Summary of Resin Usage in Automotive Lenses

Global Automotive Applications Markets, by Region

Global Transparent Rigid Plastics Market for Appliance Applications

Transparent Plastic Applications in Appliances

Global Appliance Applications Markets, by Region

Global Transparent Rigid Plastics Market for Toy Applications

Use of Plastics in Toys

Clear Plastics Applications in Toys

Global Toy Applications Markets, by Region

Global Transparent Rigid Plastics Market for Optical Lens Applications

Properties and Advantages

Market Dynamics

Key Concepts in Lens Materials

Use of Plastics in Lenses

Fabrication Methods for Optical Plastic Lenses

Key Performance Parameters

Advantages of Plastics

Use of Clear Plastics

Optical Lens Market Segments

Market Shares

Contact Lenses

Types of Plastics Used

Safety Lenses  
Deficiencies of Glass  
Plastics Choices  
Global Optical Lens Applications Markets, by Region  
Global Transparent Rigid Plastics Market for Aircraft Applications  
Properties  
Clear Plastics Preferences  
Applications in Military and Commercial Aircraft  
Important Clear Plastics Suppliers to the Aerospace Industry  
Global Aircraft Applications Markets, by Region  
Global Transparent Rigid Plastics Market for Other Applications  
Solar Applications  
Railroads  
Consumer Goods  
Sports and Leisure  
Machine Guards and Safety Shielding  
Bathroom Products  
Other Products  
Global Other Applications Markets, by Region

## **CHAPTER 7 INDUSTRY TRENDS AND MARKET OPPORTUNITIES**

Supply Chains  
Raw Materials Producers  
Petroleum Supply Chain  
Petrochemicals Producers  
Transparent Rigid Plastics Production Specialists  
Other Plastics Manufacturers  
Equipment Manufacturers and OEMs  
Product and Supply Manufacturers  
End Users  
Industry and Key Research Organizations  
Key Market Opportunities  
Applications  
Polystyrene and ABS  
Summary of Competition by Application  
Relevant Standards, Tests and Regulations  
Properties and Testing Methods  
Optical Tests



Transparent Plastics Code Approvals  
Selected ASTM Codes for Rigid Transparent Plastics  
Other Code Approvals  
Development of New Transparent Rigid Plastics  
Plastics Industry Growth and Development  
High-Temperature Transparent Rigid Plastics  
Environmental and Health Concerns Surrounding Plastics  
Management of Heavy Metals  
Sustainability and Social Responsibility

## **CHAPTER 8 PATENT REVIEW/NEW DEVELOPMENTS**

Annual Granted Patents  
Patent Country of Origin  
Key Players  
Patent Materials

## **CHAPTER 9 COMPANY PROFILES**

3M  
ADEKA CORP.  
AKCROS CHEMICALS LTD.  
ALBEMARLE CORP.  
AM STABILIZERS CORP.  
ARKEMA INC.  
ASAHI KASEI CHEMICALS CORP.  
BAERLOCHER GMBH  
BASF  
BRUGGEMANN  
CHEMSON POLYMER-ADDITIVE AG  
CHEVRON PHILLIPS CHEMICAL  
CHI MEI CORP.  
CLARIANT INTERNATIONAL LTD.  
COLOR-CHEM INTERNATIONAL CORP.  
COVESTRO  
DSM  
DSM ENGINEERING PLASTICS  
DUPONT  
EASTMAN CHEMICAL

EMS GRIVORY  
EVONIK INDUSTRIES AG  
GALATA CHEMICALS  
GOLDSTAB ORGANICS  
HEBEI JINGXIN CHEMICAL GROUP  
HITACHI CHEMICAL CO.  
HUBEI NANXING POLYMER ADDITIVES CO. LTD.  
IDEMITSU KOSAN  
IMERYS PERFORMANCE ADDITIVES  
INEOS STYROLUTION AMERICAS LLC  
KANEKA  
KD CHEM  
KISUMA CHEMICALS  
KOLON INDUSTRIES  
KURARAY  
LANXESS AG  
LG CHEM  
LOTTE ADVANCED MATERIALS CO. LTD.  
LUCITE INTERNATIONAL  
LYONDELLBASELL INDUSTRIES  
MITSUBISHI CHEMICAL CORP.  
MITSUBISHI ENGINEERING PLASTICS  
MITSUI CHEMICALS AMERICA INC.  
MITSUI CHEMICALS GLOBAL  
NITTO KASEI  
NOVISTA CHEMICALS  
PAU TAI INDUSTRIAL  
PLASKOLITE INC.  
POWER ADDITIVES  
PPG INDUSTRIES INC.  
REAGENS GROUP  
SABIC INNOVATIVE PLASTICS  
SHIN-ETSU CHEMICAL CO. LTD.  
SOLVAY SPECIALTY POLYMERS USA LLC  
SONGWON  
SPARTECH  
SUMITOMO CHEMICAL CO.  
TEIJIN KASEI AMERICA INC.  
TOPAS ADVANCED POLYMERS (POLYPLASTICS)

TOPAS ADVANCED POLYMERS GMBH  
TORAY INDUSTRIES  
TORAY PLASTICS (AMERICA) INC.  
TOSOH CORP.  
TOTAL PETROCHEMICALS USA  
TRINSEO LLC  
VALTRIS SPECIALTY CHEMICALS  
WELLS PLASTICS LTD.  
ZEON CORP.

## **CHAPTER 10 PATENT SUMMARY**

## **CHAPTER 11 APPENDIX: ABBREVIATIONS**

## List Of Tables

### LIST OF TABLES

Table A: Information Sources for this Study

Summary Table: Global Market for Transparent Rigid Plastics, by Technology, Through 2025

Table 1: Optical Qualities of Rigid Transparent Plastics

Table 2: Sensitivity to UV Radiation of Selected Transparent Plastics

Table 3: Heat Resistance Levels of Selected Transparent Plastics

Table 4: Impact Resistance of Selected Transparent Plastics

Table 5: Global Market for Transparent Rigid Plastics, by Region, Through 2025

Table 6: North American Market for Transparent Rigid Plastics, by Country, Through 2025

Table 7: European Market for Transparent Rigid Plastics, by Country, Through 2025

Table 8: Asia-Pacific Market for Transparent Rigid Plastics, by Country, Through 2025

Table 9: Global Market for Transparent Rigid Plastics, by Technology, Through 2025

Table 10: Global Market for Transparent Rigid Plastic, by Application, Through 2025

Table 11: Transparent Grade Percentages of Major Plastics

Table 12: Major Polycarbonates and their Manufacturers

Table 13: Global Market for Transparent Rigid Polycarbonate, by Region, Through 2025

Table 14: North American Market for Transparent Rigid Polycarbonate, by Country, Through 2025

Table 15: European Market for Transparent Rigid Polycarbonate, by Country, Through 2025

Table 16: Asia-Pacific Market for Transparent Rigid Polycarbonate, by Country, Through 2025

Table 17: Global Market for Transparent Rigid Acrylic, by Region, Through 2025

Table 18: North American Market for Transparent Rigid Acrylic, by Country, Through 2025

Table 19: European Market for Transparent Rigid Acrylic, by Country, Through 2025

Table 20: Asia-Pacific Market for Transparent Rigid Acrylic, by Country, Through 2025

Table 21: Global Market for Transparent Rigid Polystyrene, by Region, Through 2025

Table 22: North American Market for Transparent Rigid Polystyrene, by Country, Through 2025

Table 23: European Market for Transparent Rigid Polystyrene, by Country, Through 2025

Table 24: Asia-Pacific Market for Transparent Rigid Polystyrene, by Country, Through 2025

- Table 25: Major SBC Products by Polymeric Process
- Table 26: Global Market for Transparent Rigid SBCs, by Region, Through 2025
- Table 27: North American Market for Transparent Rigid SBCs, by Country, Through 2025
- Table 28: European Market for Transparent Rigid SBCs, by Country, Through 2025
- Table 29: Asia-Pacific Market for Transparent Rigid SBCs, by Country, Through 2025
- Table 30: Global Market for Transparent Rigid SANs, by Region, Through 2025
- Table 31: North American Market for Transparent Rigid SANs, by Country, Through 2025
- Table 32: European Market for Transparent Rigid SANs, by Country, Through 2025
- Table 33: Asia-Pacific Market for Transparent Rigid SANs, by Country, Through 2025
- Table 34: Global Market for Transparent Rigid Cellulosics, by Region, Through 2025
- Table 35: North American Market for Transparent Rigid Cellulosics, by Country, Through 2025
- Table 36: European Market for Transparent Rigid Cellulosics, by Country, Through 2025
- Table 37: Asia-Pacific Market for Transparent Rigid Cellulosics, by Country, Through 2025
- Table 38: Global Market for Transparent Rigid SMMA, by Region, Through 2025
- Table 39: North American Market for Transparent Rigid SMMA, by Country, Through 2025
- Table 40: European Market for Transparent Rigid SMMA, by Country, Through 2025
- Table 41: Asia-Pacific Market for Transparent Rigid SMMA, by Country, Through 2025
- Table 42: Global Market for Transparent Rigid PVC, by Region, Through 2025
- Table 43: North American Market for Transparent Rigid PVC, by Country, Through 2025
- Table 44: European Market for Transparent Rigid PVC, by Country, Through 2025
- Table 45: Asia-Pacific Market for Transparent Rigid PVC, by Country, Through 2025
- Table 46: Global Market for Other Transparent Rigid Plastics, by Region, Through 2025
- Table 47: North American Market for Other Transparent Rigid Plastics, by Country, Through 2025
- Table 48: European Market for Other Transparent Rigid Plastics, by Country, Through 2025
- Table 49: Asia-Pacific Market for Other Transparent Rigid Plastics, by Country, Through 2025
- Table 50: Global Electronics Applications Market for Transparent Rigid Plastics, by Region, Through 2025
- Table 51: North American Electronics Applications Market for Transparent Rigid Plastics, by Country, Through 2025
- Table 52: European Electronics Applications Market for Transparent Rigid Plastics, by

Country, Through 2025

Table 53: Asia-Pacific Electronics Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 54: Selected Properties of Plastic Sheet for Outdoor Applications

Table 55: Global Building and Construction Applications Market for Transparent Rigid Plastics, by Region, Through 2025

Table 56: North American Building and Construction Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 57: European Building and Construction Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 58: Asia-Pacific Building and Construction Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 59: Typical Polymer Types, by Medical Usage

Table 60: Global Medical Applications Market for Transparent Rigid Plastics, by Region, Through 2025

Table 61: North American Medical Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 62: European Medical Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 63: Asia-Pacific Medical Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 64: Global Houseware Applications Market for Transparent Rigid Plastics, by Region, Through 2025

Table 65: North American Houseware Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 66: European Houseware Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 67: Asia-Pacific Houseware Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 68: Resin Usage in Automotive Lenses

Table 69: Global Automotive Applications Market for Transparent Rigid Plastics, by Region, Through 2025

Table 70: North American Automotive Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 71: European Automotive Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 72: Asia-Pacific Automotive Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 73: Global Appliance Applications Market for Transparent Rigid Plastics, by

Region, Through 2025

Table 74: North American Appliance Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 75: European Appliance Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 76: Asia-Pacific Appliance Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 77: Global Toy Applications Market for Transparent Rigid Plastics, by Region, Through 2025

Table 78: North American Toy Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 79: European Toy Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 80: Asia-Pacific Toy Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 81: Optical Performance Properties of Selected Rigid Transparent Plastics

Table 82: Comparison of Polycarbonates and Trivex Lenses

Table 83: Selected Contact Lens Materials

Table 84: Global Optical Lens Applications Market for Transparent Rigid Plastics, by Region, Through 2025

Table 85: North American Optical Lens Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 86: European Optical Lens Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 87: Asia-Pacific Optical Lens Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 88: Global Aircraft Applications Market for Transparent Rigid Plastics, by Region, Through 2025

Table 89: North American Aircraft Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 90: European Aircraft Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 91: Asia-Pacific Aircraft Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 92: Global Other Applications Market for Transparent Rigid Plastics, by Region, Through 2025

Table 93: North American Other Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 94: European Other Applications Market for Transparent Rigid Plastics, by

Country, Through 2025

Table 95: Asia-Pacific Other Applications Market for Transparent Rigid Plastics, by Country, Through 2025

Table 96: Summary of Industry and Select Scientific Organizations Relevant to Transparent Rigid Plastics

Table 97: Competitive Transparent Plastics Scenario, by Application

Table 98: Summary of Select Patents

Table 99: Abbreviations Used in this Study



## List Of Figures

### LIST OF FIGURES

Summary Figure: Global Market for Transparent Rigid Plastics, by Technology, 2019-2025

Figure 1: Global Market for Transparent Rigid Plastics, by Region, 2019-2025

Figure 2: North American Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 3: European Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 4: Asia-Pacific Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 5: Global Market for Transparent Rigid Plastics, by Technology, 2019-2025

Figure 6: Global Market for Transparent Rigid Plastics, by Application, 2019-2025

Figure 7: Polycarbonate Walled Greenhouses, New Jersey Agricultural Experimental Station

Figure 8: Global Market for Transparent Rigid Polycarbonate, by Region, 2019-2025

Figure 9: North American Market for Transparent Rigid Polycarbonate, by Country, 2019-2025

Figure 10: European Market for Transparent Rigid Polycarbonate, by Country, 2019-2025

Figure 11: Asia-Pacific Market for Transparent Rigid Polycarbonate, by Country, 2019-2025

Figure 12: Acrylic Skylight

Figure 13: Global Market for Transparent Rigid Acrylic, by Region, 2019-2025

Figure 14: North American Market for Transparent Rigid Acrylic, by Country, 2019-2025

Figure 15: European Market for Transparent Rigid Acrylic, by Country, 2019-2025

Figure 16: Asia-Pacific Market for Transparent Rigid Acrylic, by Country, 2019-2025

Figure 17: Transparent Polystyrene Disposable Cup

Figure 18: Global Market for Transparent Rigid Polystyrene, by Region, 2019-2025

Figure 19: North American Market for Transparent Rigid Polystyrene, by Country, 2019-2025

Figure 20: European Market for Transparent Rigid Polystyrene, by Country, 2019-2025

Figure 21: Asia-Pacific Market for Transparent Rigid Polystyrene, by Country, 2019-2025

Figure 22: Global Market for Transparent Rigid SBCs, by Region, 2019-2025

Figure 23: North American Market for Transparent Rigid SBCs, by Country, 2019-2025

Figure 24: European Market for Transparent Rigid SBCs, by Country, 2019-2025

Figure 25: Asia-Pacific Market for Transparent Rigid SBCs, by Country, 2019-2025

Figure 26: Global Market for Transparent Rigid SANs, by Region, 2019-2025

Figure 27: North American Market for Transparent Rigid SANs, by Country, 2019-2025

Figure 28: European Market for Transparent Rigid SANs, by Country, 2019-2025

Figure 29: Asia-Pacific Market for Transparent Rigid SANs, by Country, 2019-2025

Figure 30: Global Market for Transparent Rigid Cellulosics, by Region, 2019-2025

Figure 31: North American Market for Transparent Rigid Cellulosics, by Country, 2019-2025

Figure 32: European Market for Transparent Rigid Cellulosics, by Country, 2019-2025

Figure 33: Asia-Pacific Market for Transparent Rigid Cellulosics, by Country, 2019-2025

Figure 34: Global Market for Transparent Rigid SMMA, by Region, 2019-2025

Figure 35: North American Market for Transparent Rigid SMMA, by Country, 2019-2025

Figure 36: European Market for Transparent Rigid SMMA, by Country, 2019-2025

Figure 37: Asia-Pacific Market for Transparent Rigid SMMA, by Country, 2019-2025

Figure 38: Transparent PVC Sheet

Figure 39: Global Market for Transparent Rigid PVC, by Region, 2019-2025

Figure 40: North American Market for Transparent Rigid PVC, by Country, 2019-2025

Figure 41: European Market for Transparent Rigid PVC, by Country, 2019-2025

Figure 42: Asia-Pacific Market for Transparent Rigid PVC, by Country, 2019-2025

Figure 43: Global Market for Other Transparent Rigid Plastics, by Region, 2019-2025

Figure 44: North American Market for Other Transparent Rigid Plastics, by Country, 2019-2025

Figure 45: European Market for Other Transparent Rigid Plastics, by Country, 2019-2025

Figure 46: Asia-Pacific Market for Other Transparent Rigid Plastics, by Country, 2019-2025

Figure 47: Global Electronics Applications Market for Transparent Rigid Plastics, by Region, 2019-2025

Figure 48: North American Electronics Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 49: European Electronics Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 50: Asia-Pacific Electronics Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 51: Global Building and Construction Applications Market for Transparent Rigid Plastics, by Region, 2019-2025

Figure 52: North American Building and Construction Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 53: European Building and Construction Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 54: Asia-Pacific Building and Construction Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 55: Global Medical Applications Market for Transparent Rigid Plastics, by Region, 2019-2025

Figure 56: North American Medical Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 57: European Medical Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 58: Asia-Pacific Medical Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 59: Global Houseware Applications Market for Transparent Rigid Plastics, by Region, 2019-2025

Figure 60: North American Houseware Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 61: European Houseware Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 62: Asia-Pacific Houseware Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 63: Global Automotive Applications Market for Transparent Rigid Plastics, by Region, 2019-2025

Figure 64: North American Automotive Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 65: European Automotive Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 66: Asia-Pacific Automotive Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 67: Global Appliance Applications Market for Transparent Rigid Plastics, by Region, 2019-2025

Figure 68: North American Appliance Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 69: European Appliance Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 70: Asia-Pacific Appliance Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 71: Global Toy Applications Market for Transparent Rigid Plastics, by Region, 2019-2025

Figure 72: North American Toy Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 73: European Toy Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 74: Asia-Pacific Toy Applications Market for Transparent Rigid Plastics, by

Country, 2019-2025

Figure 75: Global Optical Lens Applications Market for Transparent Rigid Plastics, by Region, 2019-2025

Figure 76: North American Optical Lens Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 77: European Optical Lens Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 78: Asia-Pacific Optical Lens Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 79: Global Aircraft Applications Market for Transparent Rigid Plastics, by Region, 2019-2025

Figure 80: North American Aircraft Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 81: European Aircraft Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 82: Asia-Pacific Aircraft Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 83: Global Other Applications Market for Transparent Rigid Plastics, by Region, 2019-2025

Figure 84: North American Other Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 85: European Other Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 86: Asia-Pacific Other Applications Market for Transparent Rigid Plastics, by Country, 2019-2025

Figure 87: Transparent Rigid Plastics Supply Chain

Figure 88: Published Patents for Transparent Rigid Plastics Technologies, 2009-2019

Figure 89: Published Patents for Transparent Rigid Plastics Technologies, by Country, 2009-2019

Figure 90: Top 50 Corporate Leaders in Transparent Rigid Plastics Patent Development, 2009-2019

Figure 91: Transparent Rigid Plastics Materials Targeted in R&D Efforts, 2009-2019

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