

Global Barrier Films Market Industry Trends Forecast to 2026

<https://marketpublishers.com/r/GE828342495EN.html>

Date: November 2018

Pages: 289

Price: US\$ 4,200.00 (Single User License)

ID: GE828342495EN

Abstracts

Global barrier films market is expected to reach at a CAGR of 4.3% in the forecast period of 2019 to 2026. The market report contains data for the historic year 2017, the base year of calculation is 2018 and the forecast period is 2019 to 2026

MARKET SEGMENTATION

By Type (Polyethylene (PE), Oxygen/Water Vapour Barriers, Structural or Protective layers and Others), Application (Food and Beverage, Pharmaceutical, Agriculture and Others), Geography (North America, Europe, Asia-Pacific, Europe, South America, Middle East and Africa)

Major growing sectors under the market segmentation are as follows:

Based on type, the Polyethylene (PE) segment is growing at the highest CAGR, during the forecast period of 2019-2026. It is majorly due to the wide applicability of HDPE in barrier films. As, HDPE are more corrosion resistant and most widely used in production of plastic bottles as well as for packaging of food materials. In addition, HDPE is also used in fireworks, boats, ballistic plates, banners and used for corrosion protection of steel pipelines also.

Based on application, the food and beverage segment is growing at the highest CAGR, during the forecast period of 2019-2026. This is majorly due to the growing demand of bakery and confectionary. It has been majorly used in the various food applications such as making of cakes, pastries, biscuits, and among other eatables.

Key Market Players

The key market players for global barrier films market are listed below:

Mitsubishi Chemical Holdings Corporation

TOPPAN PRINTING CO., LTD.

Sumitomo Chemical Co., Ltd.

Indorama Ventures Public Company Limited

Daibochi Berhad

Uflex Ltd.

Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 OVERVIEW OF GLOBAL BARRIER FILMS MARKET
- 1.4 CURRENCY AND PRICING
- 1.5 LIMITATION
- 1.6 MARKETS COVERED

2 MARKET SEGMENTATION

- 2.1 MARKETS COVERED
- 2.2 GEOGRAPHIC SCOPE
- 2.3 YEARS CONSIDERED FOR THE STUDY
- 2.4 CURRENCY AND PRICING
- 2.5 RESEARCH METHODOLOGY
- 2.6 TECHNOLOGY LIFE LINE CURVE
- 2.7 MULTIVARIATE MODELLING
 - 2.7.1 FACTORS CONSIDERED FOR STUDY
 - 2.7.2 MICRO LEVEL INDICATORS
 - 2.7.3 MACRO LEVEL INDICATORS
- 2.8 PRIMARY INTERVIEWS WITH KEY OPINION LEADERS
- 2.9 DBMR MARKET POSITION GRID
- 2.10 MARKET APPLICATION COVERAGE GRID
- 2.11 DBMR MARKET CHALLENGE MATRIX
- 2.12 SECONDARY SOURCES
- 2.13 ASSUMPTIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

5 INDUSTRY INSIGHTS

6 MARKET OVERVIEW

- 6.1 KEY FINDINGS

6.2 DRIVERS

6.2.1 DEMAND FOR LONGER SHELF LIFE OF FOOD PRODUCTS

6.2.2 RISING DEMAND OF MULTI-LAYER PACKAGING

6.2.3 GROWING APPLICATION OF BARRIER FILMS IN COMMERCIAL SECTOR

6.2.4 USAGE OF BARRIER FILMS IN STORAGE OF GASES

6.3 RESTRAINTS

6.3.1 SUSCEPTIBILITY TO DEGRADATION

6.3.2 HIGH COST OF BARRIER FILMS

6.3.3 LIMITED PRODUCTION OF 11 LAYER TRANSPARENT MULTI-LAYER BARRIER FILM

6.4 OPPORTUNITIES

6.4.1 GROWING DEMAND OF BIO-BASED BARRIER FILMS

6.4.2 GROWING USAGE OF BARRIER FILMS IN TELEVISION AND MONITORS

6.5 CHALLENGES

6.5.1 RECYCLING OF MULTILAYER FILMS

6.5.2 PROBLEM ASSOCIATED WITH THE MANUFACTURING PROCESS OF BARRIER FILMS

7 GLOBAL BARRIER FILMS MARKET, BY TYPE

7.1 OVERVIEW

7.2 POLYETHYLENE (PE)

7.2.1 HDPE

7.2.2 LDPE

7.2.3 POLYETHYLENE TEREPHTHALATE (PET)

7.2.4 LLDPE

7.2.5 UHMW

7.3 OXYGEN/WATER VAPOUR BARRIERS

7.3.1 EVOH

7.3.2 METALIZED POLYESTER (METPET)

7.3.3 SARAN (PVDC)

7.3.4 TEFLON (PTFE)

7.3.5 TEDLAR (PFE)

7.3.6 ESCAL (CERAMIC COATED PVOH)

7.3.7 ACLAR (PCTFE)

7.4 STRUCTURAL OR PROTECTIVE LAYERS

7.4.1 POLYPROPYLENE (PP)

7.4.2 ORIENTED POLYPROPYLENE (OPP)

7.4.3 BIAXIALLY ORIENTED POLYPROPYLENE (BOPP)

- 7.4.4 BAXIALLY ORIENTED NYLON (BON)
- 7.5 OTHERS

8 GLOBAL BARRIER FILMS MARKET, BY APPLICATION

- 8.1 OVERVIEW
- 8.2 FOOD AND BEVERAGE
 - 8.2.1 BAKERY AND CONFECTIONERY
 - 8.2.2 DEHYDRATED FOOD AND BEVERAGE
 - 8.2.3 ANIMAL FOOD
 - 8.2.4 OTHERS
- 8.3 PHARMACEUTICALS
- 8.4 AGRICULTURE
- 8.5 OTHERS

9 GLOBAL BARRIER FILMS MARKET, BY GEOGRAPHY

- 9.1 OVERVIEW
- 9.2 NORTH AMERICA
 - 9.2.1 U.S.
 - 9.2.2 CANADA
 - 9.2.3 MEXICO
- 9.3 EUROPE
 - 9.3.1 GERMANY
 - 9.3.2 U.K.
 - 9.3.3 FRANCE
 - 9.3.4 RUSSIA
 - 9.3.5 ITALY
 - 9.3.6 TURKEY
 - 9.3.7 SPAIN
 - 9.3.8 BELGIUM
 - 9.3.9 SWITZERLAND
 - 9.3.10 NETHERLANDS
 - 9.3.11 REST OF EUROPE
- 9.4 ASIA PACIFIC
 - 9.4.1 CHINA
 - 9.4.2 JAPAN
 - 9.4.3 INDIA
 - 9.4.4 SOUTH KOREA

- 9.4.5 AUSTRALIA
- 9.4.6 INDONESIA
- 9.4.7 MALAYSIA
- 9.4.8 THAILAND
- 9.4.9 SINGAPORE
- 9.4.10 PHILLIPINES
- 9.4.11 REST OF ASIA PACIFIC
- 9.5 SOUTH AMERICA
 - 9.5.1 BRAZIL
 - 9.5.2 ARGENTINA
 - 9.5.3 REST OF SOUTH AMERICA
- 9.6 MIDDLE EAST AND AFRICA
 - 9.6.1 UAE
 - 9.6.2 SAUDI ARABIA
 - 9.6.3 ISRAEL
 - 9.6.4 EGYPT
 - 9.6.5 SOUTH AFRICA
 - 9.6.6 REST OF MIDDLE EAST AND AFRICA

10 GLOBAL BARRIER FILMS MARKET, COMPANY LANDSCAPE

- 10.1 COMPANY SHARE ANALYSIS: GLOBAL
- 10.2 COMPANY SHARE ANALYSIS: NORTH AMERICA
- 10.3 COMPANY SHARE ANALYSIS: EUROPE
- 10.4 COMPANY SHARE ANALYSIS: ASIA PACIFIC
- 10.5 MERGERS & ACQUISITIONS
- 10.6 NEW PRODUCT DEVELOPMENT & APPROVALS
- 10.7 EXPANSIONS
- 10.8 PARTNERSHIP AND OTHER STRATEGIC DEVELOPMENTS

11 COMPANY PROFILES

- 11.1 3M
 - 11.1.1 COMPANY SNAPSHOT
 - 11.1.2 REVENUE ANALYSIS
 - 11.1.3 COMPANY SHARE ANALYSIS
 - 11.1.4 PRODUCT PORTFOLIO
 - 11.1.5 RECENT DEVELOPMENTS
- 11.2 HONEYWELL INTERNATIONAL INC

- 11.2.1 COMPANY SNAPSHOT
- 11.2.2 REVENUE ANALYSIS
- 11.2.3 COMPANY SHARE ANALYSIS
- 11.2.4 PRODUCT PORTFOLIO
- 11.2.5 RECENT DEVELOPMENTS
- 11.3 BEMIS COMPANY, INC.
 - 11.3.1 COMPANY SNAPSHOT
 - 11.3.2 REVENUE ANALYSIS
 - 11.3.3 COMPANY SHARE ANALYSIS
 - 11.3.4 PRODUCT PORTFOLIO
 - 11.3.5 RECENT DEVELOPMENTS
- 11.4 AMCOR LIMITED
 - 11.4.1 COMPANY SNAPSHOT
 - 11.4.2 GEOGRAPHICAL PRESENCE
 - 11.4.3 MANUFACTURING LOCATIONS IN NORTH AMERICA
 - 11.4.4 REVENUE ANALYSIS
 - 11.4.5 COMPANY SHARE ANALYSIS
 - 11.4.6 PRODUCT PORTFOLIO
 - 11.4.7 RECENT DEVELOPMENT
- 11.5 MITSUBISHI CHEMICAL HOLDINGS CORPORATION
 - 11.5.1 COMPANY SNAPSHOT
 - 11.5.2 REVENUE ANALYSIS
 - 11.5.3 COMPANY SHARE ANALYSIS
 - 11.5.4 PRODUCT PORTFOLIO
 - 11.5.5 RECENT DEVELOPMENTS
- 11.6 TOPPAN PRINTING CO., LTD.
 - 11.6.1 COMPANY SNAPSHOT
 - 11.6.2 REVENUE ANALYSIS
 - 11.6.3 COMPANY SHARE ANALYSIS
 - 11.6.4 PRODUCT PORTFOLIO
 - 11.6.5 RECENT DEVELOPMENTS
- 11.7 CLONDALKIN GROUP
 - 11.7.1 COMPANY SNAPSHOT
 - 11.7.2 GEOGRAPHICAL PRESENCE
 - 11.7.3 PRODUCT PORTFOLIO
 - 11.7.4 RECENT DEVELOPMENTS
- 11.8 COSMO FILMS LTD.
 - 11.8.1 COMPANY SNAPSHOT
 - 11.8.2 REVENUE ANALYSIS

- 11.8.3 PRODUCT PORTFOLIO
- 11.8.4 1.1.4 RECENT DEVELOPMENTS
- 11.9 DAIBOCHI BERHAD
 - 11.9.1 COMPANY SNAPSHOT
 - 11.9.2 REVENUE ANALYSIS
 - 11.9.3 PRODUCT PORTFOLIO
- 11.10 FRAUNHOFER-GESELLSCHAFT
 - 11.10.1 COMPANY SNAPSHOT
 - 11.10.2 GEOGRAPHICAL PRESENCE
 - 11.10.3 MANUFACTURING LOCATIONS
 - 11.10.4 PRODUCT PORTFOLIO
 - 11.10.5 RECENT DEVELOPMENTS
- 11.11 GLENROY, INC.
 - 11.11.1 COMPANY SNAPSHOT
 - 11.11.2 PRODUCT PORTFOLIO
 - 11.11.3 RECENT DEVELOPMENTS
- 11.12 HUHTAMAKI OYJ
 - 11.12.1 COMPANY SNAPSHOT
 - 11.12.2 MANUFACTURING LOCATIONS
 - 11.12.3 REVENUE ANALYSIS
 - 11.12.4 PRODUCT PORTFOLIO
 - 11.12.5 RECENT DEVELOPMENTS
- 11.13 INDORAMA VENTURES PUBLIC COMPANY LIMITED
 - 11.13.1 COMPANY SNAPSHOT
 - 11.13.2 REVENUE ANALYSIS
 - 11.13.3 PRODUCT PORTFOLIO
 - 11.13.4 RECENT DEVELOPMENTS
- 11.14 JINDAL POLY FILMS
 - 11.14.1 COMPANY SNAPSHOT
 - 11.14.2 MANUFACTURING LOCATIONS
 - 11.14.3 REVENUE ANALYSIS
 - 11.14.4 PRODUCT PORTFOLIO
 - 11.14.5 RECENT DEVELOPMENTS
- 11.15 KLOCKNER PENTAPALST
 - 11.15.1 COMPANY SNAPSHOT
 - 11.15.2 GEOGRAPHICAL PRESENCE AND MANUFACTURING LOCATIONS
 - 11.15.3 PRODUCT PORTFOLIO
 - 11.15.4 RECENT DEVELOPMENTS
- 11.16 MONDI

- 11.16.1 COMPANY SNAPSHOT
- 11.16.2 GEOGRAPHICAL PRESENCE AND MANUFACTURING LOCATIONS
- 11.16.3 REVENUE ANALYSIS
- 11.16.4 PRODUCT PORTFOLIO
- 11.16.5 RECENT DEVELOPMENTS
- 11.17 PLASTISSIMO.COM
 - 11.17.1 COMPANY SNAPSHOT
 - 11.17.2 MANUFACTURING LOCATIONS
 - 11.17.3 PRODUCT PORTFOLIO
- 11.18 PROAMPAC
 - 11.18.1 COMPANY SNAPSHOT
 - 11.18.2 GEOGRAPHICAL PRESENCE
 - 11.18.3 MANUFACTURING LOCATIONS
 - 11.18.4 PRODUCT PORTFOLIO
 - 11.18.5 RECENT DEVELOPMENTS
- 11.19 RAVEN INDUSTRIES, INC.
 - 11.19.1 COMPANY SNAPSHOT
 - 11.19.2 REVENUE ANALYSIS
 - 11.19.3 PRODUCT PORTFOLIO
 - 11.19.4 RECENT DEVELOPMENTS
- 11.20 SEALED AIR CORPORATION
 - 11.20.1 COMPANY SNAPSHOT
 - 11.20.2 GEOGRAPHICAL PRESENCE AND MANUFACTURING LOCATIONS
 - 11.20.3 REVENUE ANALYSIS
 - 11.20.4 SERVICE PORTFOLIO
 - 11.20.5 RECENT DEVELOPMENT
- 11.21 SUMITOMO CHEMICAL CO., LTD.
 - 11.21.1 COMPANY SNAPSHOT
 - 11.21.2 REVENUE ANALYSIS
 - 11.21.3 PRODUCT PORTFOLIO
- 11.22 TEE GROUP FILMS
 - 11.22.1 COMPANY SNAPSHOT
 - 11.22.2 MANUFACTURING LOCATIONS
 - 11.22.3 PRODUCT PORTFOLIO
- 11.23 UFLEXL TD.
 - 11.23.1 COMPANY SNAPSHOT
 - 11.23.2 MANUFACTURING LOCATIONS
 - 11.23.3 REVENUE ANALYSIS
 - 11.23.4 PRODUCT PORTFOLIO

11.23 RECENT DEVELOPMENTS

11.24 VITRIFLEX

11.24.1 COMPANY SNAPSHOT

11.24.2 PRODUCT PORTFOLIO

11.24.3 RECENT DEVELOPMENTS

11.25 WINPAK LIMITED

11.25.1 COMPANY SNAPSHOT

11.25.2 REVENUE ANALYSIS

11.25.3 MANUFACTURING LOCATIONS

11.25.4 PRODUCT PORTFOLIO

11.25.5 RECENT DEVELOPMENTS

12 QUESTIONNAIRE

13 RELATED REPORTS

List Of Tables

LIST OF TABLES

TABLE 1 GLOBAL BARRIER FILMS MARKET, BY TYPE, 2017-2026 (KILO TONES)

TABLE 2 GLOBAL BARRIER FILMS MARKET, BY TYPE, 2017-2026 (USD MILLION)

TABLE 3 GLOBAL POLYETHYLENE (PE) BARRIER FILMS MARKET, BY REGION, 2017-2026 (USD MILLION)

TABLE 4 GLOBAL POLYETHYLENE (PE) BARRIER FILMS MARKET, BY TYPE, 2017-2026 (USD MILLION)

TABLE 5 GLOBAL OXYGEN/WATER VAPOUR BARRIERS FILMS MARKET, BY REGION, 2017-2026 (USD MILLION)

TABLE 6 GLOBAL OXYGEN/WATER VAPOUR BARRIERS FILMS MARKET, BY TYPE, 2017-2026 (USD MILLION)

TABLE 7 GLOBAL STRUCTURAL OR PROTECTIVE LAYERS BARRIER FILMS MARKET, BY REGION, 2017-2026 (USD MILLION)

TABLE 8 GLOBAL STRUCTURAL OR PROTECTIVE LAYERS BARRIER FILMS MARKET, BY TYPE, 2017-2026 (USD MILLION)

TABLE 9 GLOBAL OTHERS BARRIER FILMS MARKET, BY REGION, 2017-2026 (USD MILLION)

TABLE 10 GLOBAL BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 11 GLOBAL FOOD AND BEVERAGE BARRIER FILMS MARKET, BY REGION, 2017-2026 (USD MILLION)

TABLE 12 GLOBAL FOOD AND BEVERAGE BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 13 GLOBAL PHARMACEUTICALS BARRIER FILMS MARKET, BY REGION, 2017-2026 (USD MILLION)

TABLE 14 GLOBAL AGRICULTURE BARRIER FILMS MARKET, BY REGION, 2017-2026 (USD MILLION)

TABLE 15 GLOBAL OTHERS BARRIER FILMS MARKET, BY REGION, 2017-2026 (USD MILLION)

TABLE 16 GLOBAL BARRIER FILMS MARKET, BY GEOGRAPHY, 2017 – 2026 (KILO TONS)

TABLE 17 GLOBAL BARRIER FILMS MARKET, BY GEOGRAPHY, 2017 – 2026 (USD MILLION)

TABLE 18 NORTH AMERICA BARRIER FILMS MARKET, BY COUNTRY, 2017 – 2026 (KILO TONS)

TABLE 19 NORTH AMERICA BARRIER FILMS MARKET, BY COUNTRY, 2017 – 2026

(USD MILLION)

TABLE 20 NORTH AMERICA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026

(KILO TONS)

TABLE 21 NORTH AMERICA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026

(USD MILLION)

TABLE 22 NORTH AMERICA BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 23 NORTH AMERICA BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 24 NORTH AMERICA BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 25 NORTH AMERICA BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 26 NORTH AMERICA BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 27 U.S. BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 28 U.S. BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 29 U.S. BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 30 U.S. BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 31 U.S. BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 32 U.S. BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 33 U.S. BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 34 CANADA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 35 CANADA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 36 CANADA BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 37 CANADA BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR TYPE, 2017-2026 (USD MILLION)

TABLE 38 CANADA BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 39 CANADA BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 40 CANADA BARRIER FILMS MARKET, BY FOOD AND BEVERAGE

APPLICATION, 2017-2026 (USD MILLION)

TABLE 41 MEXICO BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 42 MEXICO BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 43 MEXICO BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 44 MEXICO OXYGEN/WATER VAPOUR BARRIER FILMS MARKET, BY TYPE, 2017-2026 (USD MILLION)

TABLE 45 MEXICO BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 46 MEXICO BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 47 MEXICO BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 48 EUROPE BARRIER FILMS MARKET, BY COUNTRY, 2017 – 2026 (KILO TONS)

TABLE 49 EUROPE BARRIER FILMS MARKET, BY COUNTRY, 2017 – 2026 (USD MILLION)

TABLE 50 EUROPE BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 51 EUROPE BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 52 EUROPE BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 53 EUROPE BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 54 EUROPE BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 55 EUROPE BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 56 EUROPE BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 57 GERMANY BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 58 GERMANY BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 59 GERMANY BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 60 GERMANY BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 61 GERMANY BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 62 GERMANY BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 63 GERMANY BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 64 U.K. BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 65 U.K. BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 66 U.K. BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 67 U.K. BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 68 U.K. BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 69 U.K. BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 70 U.K. BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 71 FRANCE BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 72 FRANCE BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 73 FRANCE BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 74 FRANCE BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 75 FRANCE BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 76 FRANCE BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 77 FRANCE BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 78 RUSSIA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 79 RUSSIA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 80 RUSSIA BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 81 RUSSIA BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 82 RUSSIA BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE

LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 83 RUSSIA BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 84 RUSSIA BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 85 ITALY BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 86 ITALY BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 87 ITALY BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 88 ITALY BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 89 ITALY BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 90 ITALY BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 91 ITALY BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 92 TURKEY BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 93 TURKEY BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 94 TURKEY BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 95 TURKEY BARRIER FILM MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 96 TURKEY BARRIER FILM MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 97 TURKEY BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 98 TURKEY BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 99 SPAIN BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 100 SPAIN BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 101 SPAIN BARRIER FILM MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 102 SPAIN BARRIER FILM MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 103 SPAIN BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 104 SPAIN BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD

MILLION)

TABLE 105 SPAIN BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 106 BELGIUM BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 107 BELGIUM BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 108 BELGIUM BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 109 BELGIUM BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 110 BELGIUM BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 111 BELGIUM BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 112 BELGIUM BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 113 SWITZERLAND BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 114 SWITZERLAND BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 115 SWITZERLAND BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 116 SWITZERLAND BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 117 SWITZERLAND BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 118 SWITZERLAND BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 119 SWITZERLAND BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 120 NETHERLANDS BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 121 NETHERLANDS BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 122 NETHERLANDS BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 123 NETHERLANDS BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 124 NETHERLANDS BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 125 NETHERLANDS BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 126 NETHERLANDS BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 127 REST OF EUROPE BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 128 REST OF EUROPE BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 129 ASIA PACIFIC BARRIER FILMS MARKET, BY COUNTRY, 2017 – 2026 (KILO TONS)

TABLE 130 ASIA PACIFIC BARRIER FILMS MARKET, BY COUNTRY, 2017 – 2026 (USD MILLION)

TABLE 131 ASIA PACIFIC BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 132 ASIA PACIFIC BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 133 ASIA PACIFIC BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 134 ASIA PACIFIC BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIER FILMS TYPE, 2017-2026 (USD MILLION)

TABLE 135 ASIA PACIFIC BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 136 ASIA PACIFIC BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 137 ASIA PACIFIC BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 138 CHINA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 139 CHINA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 140 CHINA BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 141 CHINA BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIER FILMS TYPE, 2017-2026 (USD MILLION)

TABLE 142 CHINA BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 143 CHINA BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 144 CHINA BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 145 JAPAN BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 146 JAPAN BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 147 JAPAN BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 148 JAPAN BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 149 JAPAN BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 150 JAPAN BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 151 JAPAN BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 152 INDIA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 153 INDIA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 154 INDIA BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 155 INDIA BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 156 INDIA BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 157 INDIA BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 158 INDIA BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 159 SOUTH KOREA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 160 SOUTH KOREA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 161 SOUTH KOREA BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 162 SOUTH KOREA BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIER FILMS TYPE, 2017-2026 (USD MILLION)

TABLE 163 SOUTH KOREA BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 164 SOUTH KOREA BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 165 SOUTH KOREA BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 166 AUSTRALIA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 167 AUSTRALIA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 168 AUSTRALIA BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 169 AUSTRALIA BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 170 AUSTRALIA BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 171 AUSTRALIA BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 172 AUSTRALIA BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 173 INDONESIA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 174 INDONESIA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 175 INDONESIA BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 176 INDONESIA BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIER TYPE, 2017-2026 (USD MILLION)

TABLE 177 INDONESIA BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 178 INDONESIA BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 179 INDONESIA BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 180 MALAYSIA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 181 MALAYSIA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 182 MALAYSIA BARRIER FILMS MARKET, BY POLYETHYLENE (PE)TYPE, 2017-2026 (USD MILLION)

TABLE 183 MALAYSIA BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 184 MALAYSIA BARRIER FILMS MARKET, BY STRUCTURAL OR

PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 185 MALAYSIA BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 186 MALAYSIA BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 187 THAILAND BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 188 THAILAND BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 189 THAILAND BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 190 THAILAND BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 191 THAILAND BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 192 THAILAND BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 193 THAILAND BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 194 SINGAPORE BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 195 SINGAPORE BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 196 SINGAPORE BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 197 SINGAPORE BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 198 SINGAPORE BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 199 SINGAPORE BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 200 SINGAPORE BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 201 PHILLIPINES BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 202 PHILLIPINES BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 203 PHILLIPINES BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 204 PHILLIPINES BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 205 PHILLIPINES BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 206 PHILLIPINES BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 207 PHILLIPINES BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 208 REST OF ASIA PACIFIC BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 209 REST OF ASIA PACIFIC BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 210 SOUTH AMERICA BARRIER FILMS MARKET, BY COUNTRY, 2017 – 2026 (KILO TONS)

TABLE 211 SOUTH AMERICA BARRIER FILMS MARKET, BY COUNTRY, 2017 – 2026 (USD MILLION)

TABLE 212 SOUTH AMERICA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 213 SOUTH AMERICA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 214 SOUTH AMERICA BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 215 SOUTH AMERICA BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 216 SOUTH AMERICA BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 217 SOUTH AMERICA BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 218 SOUTH AMERICA BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 219 BRAZIL BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 220 BRAZIL BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 221 BRAZIL BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 222 BRAZIL BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIER FILMS TYPE, 2017-2026 (USD MILLION)

TABLE 223 BRAZIL BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 224 BRAZIL BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 225 BRAZIL BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 226 ARGENTINA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 227 ARGENTINA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 228 ARGENTINA BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 229 ARGENTINA BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIER FILMS TYPE, 2017-2026 (USD MILLION)

TABLE 230 ARGENTINA BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 231 ARGENTINA BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 232 ARGENTINA BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 233 REST OF SOUTH AMERICA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 234 REST OF SOUTH AMERICA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 235 MIDDLE EAST AND AFRICA BARRIER FILMS MARKET, BY COUNTRY, 2017 – 2026 (KILO TONS)

TABLE 236 MIDDLE EAST AND AFRICA BARRIER FILMS MARKET, BY COUNTRY, 2017 – 2026 (USD MILLION)

TABLE 237 MIDDLE EAST AND AFRICA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 238 MIDDLE EAST AND AFRICA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 239 MIDDLE EAST AND AFRICA BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 240 MIDDLE EAST AND AFRICA BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 241 MIDDLE EAST AND AFRICA BARRIER FILMS, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 242 MIDDLE EAST AND AFRICA BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 243 MIDDLE EAST AND AFRICA BARRIER FILMS MARKET, BY FOOD AND

BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 244 UAE BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 245 UAE BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 246 UAE BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 247 UAE BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 248 UAE BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 249 UAE BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 250 UAE BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 251 SAUDI ARABIA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 252 SAUDI ARABIA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 253 SAUDI ARABIA BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 254 SAUDI ARABIA BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 255 SAUDI ARABIA BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 256 SAUDI ARABIA BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 257 SAUDI ARABIA BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 258 ISRAEL BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 259 ISRAEL BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 260 ISRAEL BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 261 ISRAEL BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 262 ISRAEL BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 263 ISRAEL BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 264 ISRAEL BARRIER FILMS MARKET, BY FOOD AND BEVERAGE

APPLICATION, 2017-2026 (USD MILLION)

TABLE 265 EGYPT BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 266 EGYPT BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 267 EGYPT BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 268 EGYPT BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 269 EGYPT BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 270 EGYPT BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 271 EGYPT BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 272 SOUTH AFRICA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 273 SOUTH AFRICA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

TABLE 274 SOUTH AFRICA BARRIER FILMS MARKET, BY POLYETHYLENE (PE) TYPE, 2017-2026 (USD MILLION)

TABLE 275 SOUTH AFRICA BARRIER FILMS MARKET, BY OXYGEN/WATER VAPOUR BARRIERS TYPE, 2017-2026 (USD MILLION)

TABLE 276 SOUTH AFRICA BARRIER FILMS MARKET, BY STRUCTURAL OR PROTECTIVE LAYERS TYPE, 2017-2026 (USD MILLION)

TABLE 277 SOUTH AFRICA BARRIER FILMS MARKET, BY APPLICATION, 2017-2026 (USD MILLION)

TABLE 278 SOUTH AFRICA BARRIER FILMS MARKET, BY FOOD AND BEVERAGE APPLICATION, 2017-2026 (USD MILLION)

TABLE 279 REST OF MIDDLE EAST AND AFRICA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (KILO TONS)

TABLE 280 REST OF MIDDLE EAST AND AFRICA BARRIER FILMS MARKET, BY TYPE, 2017 – 2026 (USD MILLION)

List Of Figures

LIST OF FIGURES

FIGURE 1 GLOBAL BARRIER FILMS MARKET: SEGMENTATION

FIGURE 2 GLOBAL BARRIER FILMS MARKET: DATA TRIANGULATION

FIGURE 3 GLOBAL BARRIER FILMS MARKET: RESEARCH SNAPSHOT

FIGURE 4 GLOBAL BARRIER FILMS MARKET BOTTOM UP APPROACH

FIGURE 5 GLOBAL BARRIER FILMS MARKET TOP DOWN APPROACH

FIGURE 6 GLOBAL BARRIER FILMS MARKET: THE TECHNOLOGY LIFE LINE CURVE

FIGURE 7 GLOBAL BARRIER FILMS MARKET: INTERVIEW DEMOGRAPHICS

FIGURE 8 GLOBAL BARRIER FILMS MARKET: DBMR MARKET POSITION GRID

FIGURE 9 GLOBAL BARRIER FILMS MARKET: MARKET APPLICATION COVERAGE GRID

FIGURE 10 GLOBAL BARRIER FILMS MARKET: THE MARKET CHALLENGE MATRIX

FIGURE 11 GLOBAL BARRIER FILMS MARKET: SEGMENTATION

FIGURE 12 EUROPE IS EXPECTED TO DOMINATE THE MARKET FOR BARRIER FILMS MARKET IN 2018 AND ASIA PACIFIC IS EXPECTED TO BE GROW WITH THE HIGHEST CAGR IN THE FORECAST PERIOD FROM 2019 TO 2026

FIGURE 13 THE GROWING DEMAND OF MULTI-LAYER PACKAGING TO DRIVE THE MARKET FOR BARRIER FILMS MARKET IN THE FORECAST PERIOD 2019 TO 2026

FIGURE 14 POLYETHYLENE SEGMENT IS EXPECTED TO ACCOUNT FOR THE LARGEST SHARE OF THE GLOBAL BARRIER FILMS MARKET IN 2019 & 2026

FIGURE 15 ASIA PACIFIC IS THE FASTEST GROWING MARKET FOR BARRIER FILMS MANUFACTURERS IN THE FORECAST PERIOD 2019 TO 2026

FIGURE 16 DRIVERS, RESTRAINTS, OPPORTUNITIES AND CHALLENGES OF GLOBAL BARRIERS FILM MARKET

FIGURE 17 GLOBAL BARRIER FILMS MARKET: BY TYPE, 2018

FIGURE 18 GLOBAL BARRIER FILMS MARKET: BY APPLICATION, 2018

FIGURE 19 GLOBAL BARRIER FILMS MARKET: SNAPSHOT (2018)

FIGURE 20 GLOBAL BARRIER FILMS MARKET: BY GEOGRAPHY (2018)

FIGURE 21 GLOBAL BARRIER FILMS MARKET: BY GEOGRAPHY (2019 & 2026)

FIGURE 22 GLOBAL BARRIER FILMS MARKET, BY GEOGRAPHY (2018 & 2026)

FIGURE 23 GLOBAL BARRIER FILMS MARKET, BY TYPE (2019 - 2026)

FIGURE 24 NORTH AMERICA BARRIER FILMS MARKET: SNAPSHOT (2018)

FIGURE 25 NORTH AMERICA BARRIER FILMS MARKET: BY COUNTRY (2018)

FIGURE 26 NORTH AMERICA BARRIER FILMS MARKET: BY COUNTRY (2019 & 2026)

FIGURE 27 NORTH AMERICA BARRIER FILMS MARKET, BY COUNTRY (2018 & 2026)

FIGURE 28 NORTH AMERICA BARRIER FILMS MARKET, BY TYPE (2019 - 2026)

FIGURE 29 EUROPE BARRIER FILMS MARKET: SNAPSHOT (2018)

FIGURE 30 EUROPE BARRIER FILMS MARKET: BY COUNTRY (2018)

FIGURE 31 EUROPE BARRIER FILMS MARKET: BY COUNTRY (2019 & 2026)

FIGURE 32 EUROPE BARRIER FILMS MARKET, BY COUNTRY (2018 & 2026)

FIGURE 33 EUROPE BARRIER FILMS MARKET, BY TYPE (2019 - 2026)

FIGURE 34 ASIA PACIFIC BARRIER FILMS MARKET: SNAPSHOT (2018)

FIGURE 35 ASIA PACIFIC BARRIER FILMS MARKET: BY COUNTRY (2018)

FIGURE 36 ASIA PACIFIC BARRIER FILMS MARKET: BY COUNTRY (2019 & 2026)

FIGURE 37 ASIA PACIFIC BARRIER FILMS MARKET, BY COUNTRY (2018 & 2026)

FIGURE 38 ASIA PACIFIC BARRIER FILMS MARKET, BY TYPE (2019 - 2026)

FIGURE 39 SOUTH AMERICA BARRIER FILMS MARKET: SNAPSHOT (2018)

FIGURE 40 SOUTH AMERICA BARRIER FILMS MARKET: BY COUNTRY (2018)

FIGURE 41 SOUTH AMERICA BARRIER FILMS MARKET: BY COUNTRY (2019 & 2026)

FIGURE 42 SOUTH AMERICA BARRIER FILMS MARKET, BY COUNTRY (2018 & 2026)

FIGURE 43 SOUTH AMERICA BARRIER FILMS MARKET, BY TYPE (2019 - 2026)

FIGURE 44 MIDDLE EAST AND AFRICA BARRIER FILMS MARKET: SNAPSHOT (2018)

FIGURE 45 MIDDLE EAST AND AFRICA BARRIER FILMS MARKET: BY COUNTRY (2018)

FIGURE 46 MIDDLE EAST AND AFRICA BARRIER FILMS MARKET: BY COUNTRY (2019 & 2026)

FIGURE 47 MIDDLE EAST AND AFRICA BARRIER FILMS MARKET, BY COUNTRY (2018 & 2026)

FIGURE 48 MIDDLE EAST AND AFRICA BARRIER FILMS MARKET, BY TYPE (2019 - 2026)

FIGURE 49 GLOBAL BARRIER FILMS MARKET: COMPANY SHARE 2018 (%)

FIGURE 50 NORTH AMERICA BARRIER FILMS MARKET: COMPANY SHARE 2018(%)

FIGURE 51 EUROPE BARRIER FILMS MARKET: COMPANY SHARE 2018 (%)

FIGURE 52 ASIA-PACIFIC BARRIER FILMS MARKET: COMPANY SHARE 2018 (%)

I would like to order

Product name: Global Barrier Films Market Industry Trends Forecast to 2026

Product link: <https://marketpublishers.com/r/GE828342495EN.html>

Price: US\$ 4,200.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GE828342495EN.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