

# **Ethylene Tetrafluoroethylene (ETFE) Market by Type (Powder, Granule & others), by Technology (Extrusion, Injection & others), and by Application (Film & Sheet, Wire & Cable, Tubes, Coatings, & others) - Global Forecast to 2019**

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## **Abstracts**

The report covers the global ETFE market and also divides it on the basis of type, technology, applications, and region. The market data for these ETFE types are given with respect to volume (tons) and value (\$million). The global market size by value of ETFE was estimated to be \$462.14 million in 2014 and is projected to grow at a CAGR of about 9.91% between 2014 and 2019. The data mentioned in the report are based on the global demand for ETFE.

The impact of different market factors, such as drivers, restraints, opportunities, and challenges are also illustrated in the report. This gives an idea about the key drivers, such as ETFE being eco-friendly; growth in the end-user industries such as architecture and construction, aerospace, semiconductors, and others. The economic slowdown in Western Europe and the U.S. also affected the economy of other developed countries and the price volatility in the past and made the market more strained for the end-user industries.

The key companies in this market are E. I. du Pont de Nemours and Company Dupont (U.S.), Daikin Industries Ltd. (Japan), Dyneon GmbH (Germany), Asahi Glass Company (Japan), Quadrant AG (Switzerland), Guangzhou Lichang Fluoroplastics Co. Ltd (China), Ensinger GmbH (Germany), and Hubei Everflon Polymer Co. Ltd (China). These companies are consistently focusing on expanding their production capacity to achieve a competitive advantage and thereby serving the customers more effectively. Investments and expansions were the most preferred strategies of the top players from

2005-2014 that were driving the demand of ETFE. Their strategy to capture the market in developing economies includes expansions and investments.

### **Scope of the report**

The global ETFE market has been covered in detail in this report. In order to provide an all-round picture, the current market demand and forecasts have also been included.

On the basis of type:

Powder

Granule

On the basis of technology:

Extrusion

Injection

Others

On the basis of application:

Film & Sheet

Wire & Cable

Tubes

Coatings

Others

On the basis of region:

North America

Europe

Asia-Pacific

RoW

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## About

The current market size of the ETFE in terms of value was estimated to be about \$425.88 million in 2013 and is projected to reach \$741.07 million by 2019, growing at a CAGR of 9.91% between 2014 and 2019.

### Key Players :

E. I. du Pont de Nemours and Company (U.S.)

Daikin Industries Ltd. (Japan)

Dyneon GmbH (Germany)

Asahi Glass Company (Japan)

Quadrant AG (Switzerland)

Guangzhou Lichang Fluoroplastics Co.,Ltd (China)

Ensinger GmbH (Germany)

The high demand across the industries, such as architectural, automotive, semiconductor, pharmaceutical and others will increase the overall ETFE consumption.

The global ETFE market is successfully penetrating the end-user industries. The end products are tailor-made as per the requirements of the end-user industries. The North American region is the fastest-growing segment of the global ETFE market. This growth is mainly attributed by heavy investment across industries, such as automotive, consumer goods & appliances, building & construction, and chemical processing. The North America and Asia-Pacific markets are estimated to grow in the next five years while the allied industries are projected to stabilize the overall business need in the respective regions.

R&D is a key part of this market. The manufacturing companies, associations, and end-product manufacturers infuse high investments for future advancements and technology modifications of ETFE applications to replace glass and other plastics and match the new demands coming from various types of applications.

North America is the largest market, both in terms of volume and value, followed by Asia-Pacific. China, U.S., Canada, India, Brazil, and Middle-East are projected to continue being successful ETFE markets.

The ETFE demand, in terms of value and volume, depicts the current and future projections according to the parallel economic and industrial outlook. This analysis covers important developments, investments & expansions, agreements & partnerships, new product launches and mergers & acquisitions of the leading global companies.

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