

Global Short Fiber Reinforced Thermoplastic Composite Market Research Report 2012-2024

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Abstracts

SUMMARY

Short fiber reinforced thermoplastic composite is a composite material made of a thermoplastic resin reinforced with short fibers. A thermoplastic plastic is a polymer that becomes pliable or moldable above a specific temperature and solidifies upon cooling. Fiber reinforcement in thermoplastic has three basic forms: short fiber, long fiber, and short fiber. The fibers are usually glass, carbon, and aramid. The thermoplastic resin is usually PA, PP, and PBT. Short fiber reinforced thermoplastic composite are commonly used in Aerospace/Aviation/Aviation, automotive, marine, consumer goods, electrical and electronics.

The global Short Fiber Reinforced Thermoplastic Composite market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Glass Fiber

Carbon Fiber

Others



Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Dupont BASF SABIC DSM Rhodia Lanxess PolyOne Xenia Johns Manville SGL Group RTP Toray Kingfa Science and Technology Shanghai PRET Composites Genius

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Automotive



Aerospace/Aviation

Electrical and Electronics

Consumer Goods

Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa



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