

E-CR Glass Fibers – A Global Market Overview

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Abstracts

DESCRIPTION:

Report Synopsis

E-CR glass fibers (E-Glass Corrosion Resistant) are glass fibers with high chemical and thermal resistance compared to traditional E-glass fibers. E-CR glass fiber is widely used in a wide range of applications designed to face corrosive environments. E-CR glass reinforced composites offer better performance over traditional glass fiber in oil & gas, power plants, mining, marine, green energy, and water and sewage treatment industries. Pipes & tanks segment is the largest user of E-CR glass fibers globally, while wind energy constitutes the fastest growing segment for the consumption of E-CR glass fibers followed by pipes & tanks.

As per the findings by the analysts at Industry Experts, Inc., Asia-Pacific leads the global consumption for E-CR Glass Fibers, estimated at 43.3% share in 2017, which is also slated to post the fastest 2017-2022 CAGR of 6.2%. In terms of applications, Pipes & Tanks accounts the lion's share while Building & Construction and Automotive & Transportation follows during the analysis period.

Research Findings & Coverage

E-CR Glass Fibers market is analyzed in this report with respect to applications across the globe

The study exclusively studies the installed capacities of major global E-CR glass fibers manufacturers

The report also examines the key E-CR glass fibers technology providers

The global E-CR glass fibers market is analyzed for each key region

Key business trends focusing on product innovations/developments, M&As, JVs and other recent industry developments

Major companies profiled – 15

The industry guide includes the contact details for 27 companies

Product Outline

The report analyzes the market for the major applications including the following:

Automotive & Transportation

Marine

Wind Energy

Pipes & Tanks

Building & Construction

Electrical & Electronics

Consumer Goods

Others

Analysis Period, Units and Growth Rates

The report reviews, analyzes and projects the global E-CR Glass Fibers market for the period 2014-2022 in terms of volumes in thousand metric tons and market value in US\$ and the compound annual growth rates (CAGRs) projected from 2017 through 2022

Geographic Coverage

North America

Europe

Asia-Pacific

Rest of World

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2.2 E-CR Glass Fiber Manufacturers

3B-THE FIBREGLASS COMPANY (BELGIUM)

China Jushi Co., Ltd. (China)

Chongqing Polycomp International Corporation (Cpic) (China)

Chongqing Sanlei Glass Fiber Co., Ltd (China)

CPIC Abahsain Fiberglass M.E., W.L.L. (Bahrain)

Eastern Industrial Company (Eico) (Saudi Arabia)

Jiangsu Changhai Composite Materials Co., Ltd

Nippon Electric Glass Co., Ltd. (Japan)

Owens Corning (United States)

P-D Glasseiden GmbH Oschatz (Germany)

Shandong Fiberglass Group Co., Ltd. (China)

Taishan Fiberglass Inc. (China)

Xingtai Jinniu Fiberglass Co., Ltd. (China)

2.3 E-CR Glass Fiber Technology Providers

Fiberex Technologies Inc. (Canada)

Glass Strand Inc. (United States)

3. KEY BUSINESS AND PRODUCT TRENDS

Owens Corning Inks Technology License and Supply Agreement with Taiwan Glass
Chongqing SanLei Glass Fiber Commissions 100 thousand MTs E-CR Glass Fiber
Plant

Nippon Electric Glass Expands Glass Fiber Production Capacity in Europe and USA

Owens Corning Invests in European Composites Operations

Nippon Electric Glass Acquires PPG's US Glass Fiber Operations

Nippon Electric Glass Takes over PPG's European Glass Fiber Operations
PPG's INNOFIBER® TS Roving for Sound Absorption in Mufflers Launched
Owens Corning's India Composites Business Gets an Investment Boost
Owens Corning Introduces PipeStrand™ Product Range
Owens Corning and Shandong Fiberglass Group in an Alliance
Chongqing Sanlei Glass Fiber Proposes 400 Thousand MT E-CR Glass Fiber Plant in China
Owens Corning Introduces Multi-Compatible PulStrand™ Single-End Roving in North America
Owens Corning Showcases Five New Products at the JEC Europe Show
Owens Corning Introduces Two New Products
Owens Corning Augments its Glass Fiber Reinforced Long Fiber Thermoplastics (LFT) Portfolio
Owens Corning Introduces ME 3060 Roving
Owens Corning Launches Performax® SE4849 Type 30® Roving
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