Fiberglass has the features like light weight, high-strength, corrosion resistance, heat insulation and cost efficiency, which is widely applied in the traditional and high-tech industries such as construction, transportation, electronics, pipeline, shipbuilding, medical, aviation and wind power equipment.

The global fiberglass industry has maintained a rapid growth since 2002, with China as the key driver. During 2002 to 2006, the production capacity of fiberglass in China has increased dramatically with an annual growth rate of 33%; in contrast, the production capacity of other countries had an annual decline rate of 2% during the same period.
The fiberglass output in China accounted for 38.1% of global output in 2007.

Although the production of fiberglass has maintained a growth, the demand still exceeds supply worldwide. The global fiberglass output was 4.2 million tons in 2007, while the demand was 4.5 million tons. We estimate that global fiberglass demand will reach 5.68 million tons by 2010.

The fiberglass export volume of China was 1.085 million tons in 2007, up 37.3% year on year.
Output Distribution of Global Fiberglass Industry, 2007

Source: China Fiberglass Industry Association

The report data is mainly sourced from China Fiberglass Industry Association, National General Administration of Customs, National Information Center and National Bureau of Statistics.
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