Concrete Fiber Market by Material (Synthetic Fiber, Steel Fiber, Glass Fiber, Natural Fiber, Basalt Fiber), End-Use Industry (Road Industry, Construction, Industrial, Mining, Others), & Region - Global Trends & Forecasts to 2020

Description:
Concrete fibers are reinforcement materials that excel in terms of their physical, chemical, and mechanical properties such as high heat resistance, high stability, and enormous physical durability. These materials are highly specialized in terms of their unique optical, mechanical, chemical, and environmental properties. Concrete fibers have a high potential to resolve a wide number of today's material challenges in road industry, industrial, mining and construction applications.

Asia-Pacific is the biggest as well as the fastest growing market for concrete fibers, having a significant share of about 43.40% of the total market in 2014. The market patterns of concrete fibers and its various products are continuously showing an upward trend which is mainly due to the increasing mining and construction industries. China is the leading country and the fastest growing market in the region and also across the globe closely followed by the U.S. in terms of consumption.

Among various major material types of concrete fibers, synthetic fibers dominates the market with nearly 47.87% of the total concrete fiber market share in 2014. Steel fibers is another major material segment and is expected to grow significantly, from 2015 to 2020.

This study aims to estimate the market of concrete fibers in 2014 in terms of volume and value and project its demand by 2020. This market research study provides a detailed qualitative and quantitative analysis of the concrete fiber market. It provides a comprehensive review of major market drivers, restraints, opportunities, and challenges in the market. The market is further segmented and projected by regions Asia-Pacific, North America, Europe and RoW, which are further segmented by key countries in each region. We have used different secondary sources such as encyclopedia, directories, and databases to identify and collect information useful for this extensive commercial study of concrete fibers. The primary sources that include experts from related industries and suppliers have been interviewed to verify and collect critical information as well as to assess the future prospects of concrete fibers.

It also includes the company profiling and competitive strategies adopted by various market players, including BASF SE (Germany), Sika AG (Switzerland), Propex Global (U.S.), Cemex (Mexico) Bekaert SA (Belgium), W.R. Grace and Company (U.S.) and others.

Scope of the Report:
This research report categorizes the market for concrete fibers on the basis of materials, end-user industry and region along with forecast of revenue and analyzing trends in each of the submarkets.

On the basis of materials: The concrete fiber market is segmented on the basis of materials such as synthetic fibers, steel fibers, glass fibers, natural fibers and basalt fibers. Each material type is further described in detail in the report with value forecasts for aforementioned.

On the basis of end-user industries: The concrete fibers market is segmented on the basis of end-user industries that include road industry, construction, industrial, mining and other end-user industries. Each end-user industry is further described in detail in the report with value forecasts for aforementioned period.

On the basis of region: The concrete fibers market is segmented by regions Asia-Pacific, North America, Europe, and RoW; and they are further segmented by key countries in each region that include China, India, Japan, South Korea, The U.S., Canada, Mexico, Germany, U.K., France, Netherlands, Italy, Brazil and Middle East.

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