

India Glass Surface Coating & Glass Market Research Report Forecast to 2030

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Report description:

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Market Overview

The India glass surface coating market is expected to grow at a CAGR of 12.9% over the forecast duration of 2023-2030. The India glass surface coating market was valued at USD 944.7 million in 2022 and is expected to reach USD 2,859.9 million by 2030.

Glass surface coating refers to the application of a thin layer of material onto the surface of glass to enhance its properties or provide specific functionalities. These coatings can be applied to various types of glass, including windows, mirrors, lenses, and display screens. Glass surface coatings offer several benefits depending on the type of coating applied.

Glass surface coatings play a vital role in the glass industry, offering a wide range of applications and benefits. Glass surface coatings are often used to improve the energy efficiency of windows and architectural glass. Low-emissivity (low-E) coatings are applied to glass to reduce heat transfer, allowing for better insulation and thermal performance. These coatings help to minimize heat loss during colder months and heat gain during warmer months, resulting in reduced energy consumption for heating and cooling buildings.

Market Segmentation

The India glass surface coating market is classified in terms of coating type, application method, and end use.

Based on coating type the market is classified into water based, non-coating, Sol-gel coating and others. The application method includes manual and machine. The application area is further categorized into on-site and in factory.

By end-use the market is classified into solar, coated, uncoated, architectural glass, household and others. The Solar application segment is divided into Coated on-site and In-factory.

The India Glass Surface Coating Market has been studied for the following regions-North, South, East, and West.

Major Players

PPG industries, SCHOTT AG, AGC, Inc., Saint-Gobain, Corning Inc., and Arkema are some of the key players operating in the Indian market.

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