

Cast Acrylic Sheets Market is expected to reach the value of 8.4 billion USD by the end of 2027

Cast Acrylic Sheets Market size is expected to rise from \$ 6.3 billion in 2021 to \$ 8.4 billion with a compound annual rate of 8.3% between 2021 and 2026.

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expected to rise from \$ 6.3 billion in 2021 to \$ 8.4 billion with a compound annual rate of 8.3% between 2021 and 2026.

Cast acrylic is a form of polymethyl methacrylate.

The cast acrylic is formed by mixing with initiators, casting the monomer, methyl methacrylate, and possibly other additives into a mold or form. The cast acrylic has very good characteristics. It can be created using two different techniques such as batch cell, and continuous production. The cast acrylic sheets are lightweight and available in a variety of colors and thicknesses and feature greater thermal stability than in extruded form.

Drivers:

The increasing machinability and color compatibility that have resulted in cell cast acrylic sheets emerging as the preferred process type is driving the market's revenue. The increasing UV resistance, aesthetic potential, and weather ability together with design flexibility are these factors to drive the market growth. The growing demand for lightweight materials is the major factor driving the market growth. Increasing brand awareness, sales, and product credibility are expected to drive market growth. The growing demand for curb emissions is the key factor to drive the market growth.

Restraints:

The cast acrylic sheet market trend is witnessing the emergence of certain market scenarios that might hamper market growth. The health hazards from the burning of cast acrylic sheets also hamper the market growth. The fall in raw material production is the major factor restraining the



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Cast Acrylic Sheets Market

market growth.

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Segmentation Analysis:

Cast Acrylic Sheets Market - By Process Type

- Cell cast acrylic sheet
- Continuous cast acrylic sheet

Based on the process type: The Cell cast acrylic sheet segment was recorded as the largest market share in the cast acrylic sheets market in 2022 and it is anticipated to grow significantly during the forecast period. The cell cast acrylic sheet was available with customized colors and special effects. The cast acrylic is very easy to use, and it requires a low setup cost. And produces better-saturated colors these are the factors driving the market growth.

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Cast Acrylic Sheets Market - By Application

- Signage and display
- Sanitaryware
- Architecture and interior design
- Transportation
- Medical
- Food and Catering
- Others

Based on the application:

The Signage and display held the largest share in the cast acrylic sheets market in 2022 and it is anticipated to grow significantly during the forecast period. The signage & display was mostly used in merchandising and retailing and also it was extremely strong and provide high weather resistance. The segment was rising to its availability in different colors and strengths to drive market growth.

Regional Analysis:

North America

Europe

Asia Pacific

Latin America
Middle east and Africa

The Asia Pacific is the largest growing region in the cast acrylic sheets market and is expected to grow significantly during the forecast period. The Asia Pacific has a high availability in the countries such as China, Japan, India, Indonesia, and South Korea. The reason for this dominance of the region is the growth and popularity of the cast acrylic sheets market and the increased infrastructural development and disposable income and this is likely to create growth in the region's market. The growing demand for aesthetic architecture drives the region's market growth. The growing constructional activities are the major factor driving the region's market growth. The rising FDI investments in construction and automotive industries to drives the region's market growth. China is the largest supporting the growth of cast acrylic sheets. There has been rapid growth in the cast acrylic sheets market in the region leading to global market growth.

North America is expected to be growing lucratively in the cast acrylic sheets market.

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Latest Industry Developments:

The prominent players in the market are increasing their investment which will give rise to research and development initiatives and help the global market players introduce a huge range of product advancements in the name of innovative portfolios for the forecast period that will be ending in 2028.

Altuglas International, an ancillary of the Arkema group, presents the latest innovation from its Research & Development department: Altuglas® nanostructured acrylic sheet. This acrylic glass is "made like a mesh" and structured on a scale of one billionth of a meter.

The market gives the much-needed push to the use of various designs that can easily be printed over a cast acrylic sheet that helping it to emerge as the best suited for areas like architecture, along with other design applications, amongst others. The rising need for lightweight materials in automotive followed by the development of high transportation services and infrastructure is likely to help the market bloom at an excellent rate during the forecast period of 2021-2028.

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