

Glass Sheet (Automatic Plant), Flat Glass, Transparent Glass Sheets, Sheet Glass, Plate Glass, Architectural Glass Manufacturing Plant, Detailed Project Report, Profile, Business Plan, Industry Trends, Market Research, Survey, Manufacturing Process, Machi

Description:

Glass is one of man's most valuable and versatile materials. About 700 different compositions are in thousands use. These are fabricated into tens of thousands of different articles that have combinations of properties for about a thousand essentially different uses. Glass is formed from those elements such as silicon, boron, phosphorous and arsenic that can be converted into glass when combined with oxygen, sulphur, tellurium or selenium. Common glasses contain about 70% SiO₂.

Market for flat glass has always been driven by the demand for building glass and automotive glass, which in turn depend on economic growth. With the economy showing signs of revival, demand for glass will once again be back in double digits in the coming years. Thus, this sector has a good market and export potential for new entrants.

The demand for glass has grown phenomenally in the last two decades, outstripping the GDP growth in most countries. Largely fuelled by China, the demand for glass is expected to grow at nearly 4 percent per annum.

The demand for glass is fuelled by legislation and regulations that look at safety, noise control and energy conservation. Design trends that favor glazed buildings that allow for maximum natural light will ensure the growth of the glass industry.

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Created At: 10 Aug, 2016