

Toughened Glass Manufacturing Plant

Description:

Manufacturing Plant, Detailed Project Report, Profile, Business Plan, Industry Trends, Market Research, Survey, Manufacturing Process, Machinery, Raw Materials, Feasibility Study, Investment Opportunities, Cost and Revenue, Plant Economics, Production Schedule, Working Capital Requirement, Plant Layout, Process Flow Sheet, Cost of Project, Projected Balance Sheets, Profitability Ratios, Break Even Analysis

Toughened or tempered glass is a type of safety glass processed by controlled thermal or chemical treatments to increase its strength compared with normal glass. Tempering puts the outer surfaces into compression and the inner surfaces into tension. Such stresses cause the glass, when broken, to crumble into small granular chunks instead of splintering into jagged shards as plate glass (a.k.a. annealed glass) creates. The granular chunks are less likely to cause injury.

As a result of its safety and strength, toughened glass is used in a variety of demanding applications, including passenger vehicle windows, shower doors, architectural glass doors and tables, refrigerator trays, mobile screen protectors, as a component of bulletproof glass, for diving masks, and various types of plates and cookware.

For more details download PDF file

Keywords: Toughened Glass Manufacturing, Project Report on Toughened Glass, Toughened Glass Plant, Toughened Glass Production, Project Profile on Toughened Glass, Toughened Glass Machinery, Glass Toughening Plant, Glass Manufacturing Plant, Toughened Glass Manufacturing Process, Glass Manufacturing Project Report, Toughened Glass Production Line, Toughened Glass Manufacture, Toughened Glass Machine, Project Report on Toughened Glass, Toughened Glass Manufacture in India, Glass Manufacturing?, Glass Manuf

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