



This website uses cookies to improve the user's experience during working with our network and to provide users with dedicated services and functions. By further use you agree with that.OKDetails

地址	HardGlass Industries Pvt Ltd
	M37, MIDC Taloja,
	Dist: Raigad,
	410 208, Maharashtra
国家	印度

产品/机械 Know your toughened glass...

The toughened glass is a type of safety glass, which is produced in such a way that firstly, the common annealed glass is cut into the required size sheets in the ultra-thin or ultra-large sheet full automatic line, then heated to about 700*C to generate compressive stress on its surface, and finally its surface is evenly quenched to result in a secondary crystallization.

It can be divided into two types depending on the degree of heat treatment: heat-strengthened glass and fully tempered glass. The level of breakage of the heat-strengthened glass from the outside impact is similar to that of annealed flat glass but the strength coefficient is twice higher. Fully tempered glass has an impact strength which is 5 times higher than that of the same thickness.

Applications of Toughened Glass

Toughened Glass is the best choice for areas where safety is the highest consideration. Some of the areas where toughened glass is commonly used are :

Window Panes of Automobiles Glass Roofs / Skylights Glass Doors and Windows Conservatories Balconies French doors and Patio doors Furniture and Shelves Glass Staircase Partitions Canopies

Company Profile of HardGlass Industries Pvt Ltd

A service of glassglobal.com, an affiliate of glassglobal group.

您出版的地址材料版权是属于公司或对它的第三者销售代理,保留所有权。任何用户访问这样的资料的只限于个人使用,并且用户对材料的 用途和使用,风险自担。禁止对其它的贸易广告及地址资料重新发布。这样的地址材料如果是由第三方提供,使用这样的新闻材料必须由各 用户同意和遵守具体使用条款。Glass Global不保证从任何链接或其它网址打印输出的信息的准确性和可靠性。www.glassglobal.com -国际性的玻璃工业门户 - OGIS GmbH