



Glasfabrik Lamberts GmbH & Co.KG  
Postfach 5 60  
95624 Wunsiedel-Holenbrunn  
Telefon: 09232-605-0  
Telefax: 09232-605-33

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## **Product Specification** **for the** **toughening ability of patterned glass**

The characteristics of our patterned glasses are solely defined by EN 572. The quality guidelines for our production and the inspection of product characteristics is also exclusively defined by the above mentioned standard.

Up to which point our patterned glass is able to be toughened or not, depends on, if and how the processing companies are able to process patterned glass produced in accordance with EN 572.

Of course, in general it can be stated that all our clients are processing our patterned glass in some way, either cutting it down to size, processing edges, processing into insulated glass, drilling, toughening or also laminating. Especially the patterned glasses with a thickness of 6mm and thicker are toughened very often.

In this respect we assume, that a glass processing company, which is in charge of proper personnel and state-of-the art machinery, will be in the position to find product specific adjustments for this machinery (incl. adequate processing time and temperature level), which are suitable for the respective patterned glass with its individual surface and glass thickness, in order to be able to process patterned glass.

Glass processing companies, which have none or only little experience with the processing of patterned glass (especially Primasolar and FR), are advised, that a suitable number of glass pieces are to be tested at the processing site with the individual processing machinery, to find suitable adjustments for the respective patterned glass type, with its specific surface in the needed glass thickness. Experience from our standard customers shows that standard production parameters, which refer to float glass, usually can not be used 1:1 for patterned glass, but have to be adjusted anew.

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**Please note that this product specification is subject to change. We point out that you are obliged to acquire information on the latest version from us prior to accepting your order and placing your order with us.**

All information given by Glasfabrik Lamberts is non-binding and is based on our general terms and conditions and technical terms of delivery.