

Laminated tempered glass

Properties

Laminated tempered glass consists of two pieces of tempered glass, which are glued together with film.

Laminated tempered glass has the same good safety properties as tempered glass. It is significantly more impact-resistant than ordinary glass, and the glass plate will shatter into small, harmless pieces in the event of a break. In addition, the lamination makes the pieces of glass 'hang' together. Laminated tempered glass is therefore safer for people than tempered glass.

Glass is sensitive to chemical influences from the environment. Therefore, regular cleaning is necessary.

Operation and maintenance

Cleaning

- Wash as needed with window cleaner
- Avoid water on the top edge of the plate as it may cause delamination in the film
- Avoid solvents on laminated tempered glass

Maintenance

- The glass plate can withstand a blow in the middle, but avoid hitting the edges with tools or anything else, as it can cause the plate to shatter

End of Life Guide

- Ask your local waste management authority or disposal service for correct recycling or disposal of laminated tempered glass