
Double glass module manufacturer in Tampere Finland

Who makes insulated glass in Finland?

By the end of the decade, Tähti-lasi was the biggest insulated glass producer in the Finnish market. They differentiated themselves with long-term quality warranties and were among the first in the world to offer double, triple and even quadruple-glazed glass.

Who is finnglass?

Finnglass was founded in 1973, originally under the name of Tähti-lasi, to manufacture insulated glass in the time of the energy crisis. Glass companies seemed to appear out of thin air to compete for market share in the exploding insulated glass business.

Who is glassai?

GlassAI is your reliable partner in upgrading and building new automotive glass manufacturing lines. We are specialized in developing customized manufacturing solutions including windshield bending furnaces and press modules, but we can also support you with smaller modifications and spare parts.

What is the difference between glass and plastic solar modules?

Glass/Glass modules withstand air and moisture and offer best cell protection, while plastic backsheets of glass/foil modules become porous. The Glass/Glass composite protects solar cells against micro cracks and thus ensures long-term operating life of 40 years and more.

Compared to single-glass photovoltaic modules, double-glazed photovoltaic modules utilized fire-resistant tempered glass or tempered glass instead of a PET backsheet. This substitution ...

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Raytech as a manufacturer and supplier of high-quality double glass solar panel, solar module, and solar panel, provide you with high-quality products and solar module customization service.

Glass Performance Days 2025 (GPD) conference organized by Glaston in June 10-12 gathered over 500 international glass experts in Tampere, Finland with the theme of "Glass - the ...

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Double glass module contains two sheets of glass, whereby the back sheet is made of heat strengthened (semi-tempered) glass to substitute the traditional polymer backsheet. ...

The efficiency of double glass modules is typically about 2% to 5% higher than that of glass-

backsheet modules, depending on environmental conditions and module design.

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