

SOLID WOOD ELEMENTS WITH HIGHEST FLEXIBILITY

Since autumn 2022, the company Bässler GmbH in Göppingen has been producing solid wood elements using a special configuration of a TechnoWood production line.

The system is - as usual with TechnoWood - exceptional and tailored precisely to the needs of the customer. Thanks to the highly flexible and 40m long gantry robot TW-Mill E, glued laminated timber and cross-laminated timber elements are processed efficiently. The integrated element construction unit also enables the timber frame processing such as stapling, nailing or press nailing.

But it gets even better: For the production of the "Stauferholz" solid wood element, the additional TW-Fix drilling and dowel portal is moved into position - the highly flexible production line becomes a highly specific system for the production of metal and glue-free solid wood elements. Thanks to the TW-Mill E, insulation and facade end elements can also be applied.



*A family business straight out of a picture book - framed by "Stauferholz" solid wood elements in the background:
The Bässler brothers Benjamin, Urs, and Tilman (from left to right, photo: Tom Philipp)*

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The creation of solid wood elements is the heart of the team led by the Bässler brothers. With great success, solid wood houses are built under the "Stauferholz" brand using only local spruce and fir from within a 30km radius.

Thanks to a value-based strategy, sustainable products and a flexible manufacturing system, the Bässler brothers and their team are successful in the present and ready for the future.

Find out more about the production facility and the licensing conditions for the solid wood system at:
www.technowood.swiss



The compact production line consisting of the portal robot and the drilling and dowel portal - the system is designed for solid wood systems but also all common construction systems (Photo: Tom Philipp)

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