

WOOD.

Made extra sustainable.



Your partner for **healthy and ecological construction** with solid wood in public spaces.

Wood**bloc**



Ecological timber construction: future-proof building for local authorities

Short construction time thanks to prefabrication of walls and ceilings

Optimal indoor climate that has a positive effect on learning and playing

Fewer pollutants and allergens in the building

Natural thermal insulation, moisture regulation and sound insulation

Wood as a CO₂ store & climate-friendly construction with wood

Best ecological balance & circular construction: role model for sustainable action



WE & WOOD

We are passionate about sustainable construction, wood as a raw material and our home, the Bavarian Forest. In Regen, Lower Bavaria, we manufacture walls and ceilings for your timber construction on an area of around 6,000 m² – from solid, untreated wooden boards and beams, in a resource-saving and energy-efficient manner, with experienced carpenters and state-of-the-art technology.



Processed with LIGNOLOC wooden nails.

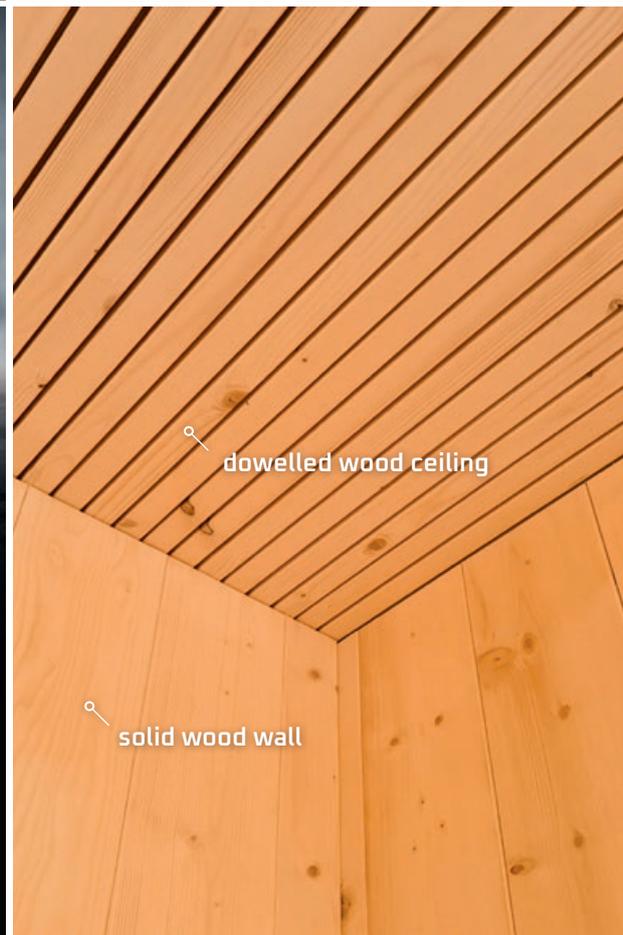


Connected with beech wood dowels.

Woodbloc

...the glue-free connected **solid wood wall** with beech wood nails
...the load-bearing **dowelled wood ceiling** with beech wood dowels

Woodbloc at a glance.

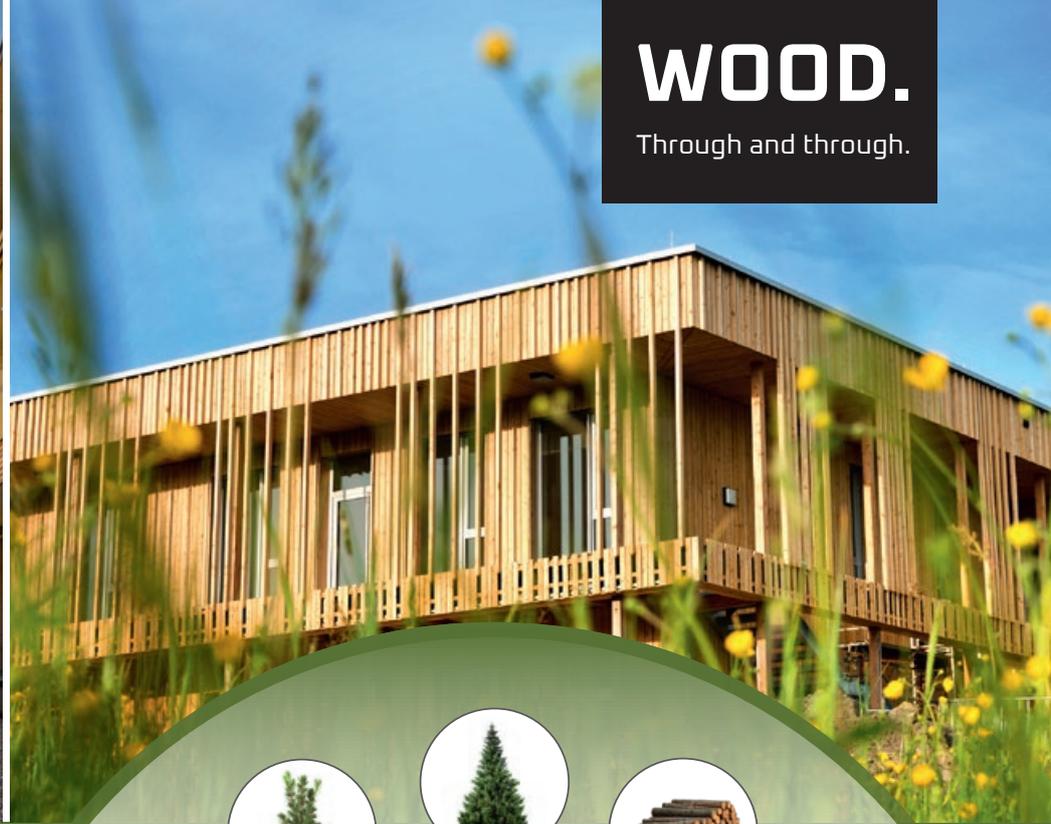


dowelled wood ceiling

solid wood wall

WOOD.

Through and through.



PURE NATURE FOR SCHOOLS, DAYCARE CENTRES AND PUBLIC BUILDINGS

Wood is not only a durable building material. Wood is a special way of life. We bring the best of nature into your public sector projects. We stand for stable-value timber construction and glue-free connected solid wood walls and ceilings. With Woodbloc, you build with natural, predominantly regional wood. Our solid wood walls and ceilings are unique in Lower Bavaria. They consist of solid wood boards and beams connected with wooden nails and dowels. This means natural wood for your project. 100 % wood power for all public buildings. And 100 % dismantling capability and circular construction out of responsibility for the environment and for the future. Good room acoustics, space-saving construction, high flexibility for conversion and much more distinguish Woodbloc as a building material for schools, daycare centres, kindergartens and other buildings in public spaces. Set an example for environmental awareness and sustainability in public spaces. We would also be happy to inform you about funding opportunities for timber construction!

**Natural. Regional.
Perfectly crafted.**





The extra power in solid timber construction.

NATURAL WOOD

FOR YOUR CLIENTS:

- boards made of 100% solid, untreated wood
- pure nature: no foils in the wooden wall, glue-free connection, no metallic connections
- diffusion-open construction: walls & ceilings that breathe
- pleasant indoor climate (ideal for allergy sufferers)
- excellent natural thermal insulation
- natural balancing of humidity & temperature
- healthy & ecological living environment
- high fire and sound protection
- sustainable, glue-free connected solid wood walls & ceilings
- fully finished wall and ceiling elements, including pre-milled installation layers

LOCAL WOOD

FOR ENVIRONMENT & ECONOMY:

- construction with renewable resources
- spruce wood from our own forest and from local forestry within a 30 km radius
- utilization of storm-damaged or beetle wood
- processed at sawmills within a 20 km radius
- dried directly on the Woodbloc company premises
- short transport routes & processing by local wood experts
- significantly improved CO₂ balance & energy-autonomous production
- climate-friendly construction with solid wood
- cost-effective & energy-efficient building
- high planning reliability & adherence to schedules

PERFECTLY PROCESSED WOOD

FOR YOUR PROJECTS:

- multiple layers of wood for exceptional stability & strength
- biologically valuable and durable building material
- wood that does not „sweat“
- 100% dismantlable & recyclable
- simple, clean installation
- high flexibility for diverse projects
- more independence from weather conditions
- industrial prefabrication with consistent quality
- shorter construction times & sustainable solid wood construction

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