

Wooden grit silo, Matzingen TG

Switzerland



Project details

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|---------------|----------------------------------|
| Client: | Gemeinde Matzingen TG Schweiz |
| Architecture: | lilin architekten sia gmbh |
| Project type: | Wooden silos |
| Construction: | 2019 |
| Locality: | Matzingen |
| Country: | Switzerland |

Information Silo

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|----------------|------------------|
| Silo volume: | 50m ³ |
| Silo height: | 10,00m |
| Total height: | 3,47 x 3,67m |
| Passage width: | 2,80m |
| Total height: | 3,40m |

Construction data

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|-------------------|--|
| Product/Component | Four-sided silos E4 |
| Model/Type | Manual filling funnel with adjustable height, Manual filling level measurement, Oak knocker, Galvanised steel ladder, Spotlight LED with motion detector, Valve with funnel heater |
| Volume | 50 m ³ |
| Stocked goods | Salt |

Project description

The square-shaped wooden silo "E4" with an anthracite-coloured spruce facade has a volume of 50m³ and was elegantly integrated into the Matzingen winter service facility. We were responsible for the planning, production and assembly of the salt silo.

The architecture of the modern wooden building, which is based on the style of Thurgau farmhouses, was designed by Lilin Architects.

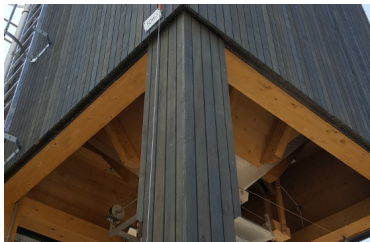
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Wooden silo with an anthracite-coloured spruce facade and a volume of 50m³

Height-adjustable feed hopper



Manual fill level measurement