Wooden grit silo, Matzingen TG

Switzerland



Construction data

Product/Component Model/Type

Volume Stocked goods Four-sided silos E4 Manual filling funnel with adjustable height, Manual filling level measurement, Oak knocker, Galvanised steel ladder, Spotlight LED with motion detector, Valve with funnel heater 50 m3 Salt



Project details

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

Information Silo

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

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 anthracitecoloured spruce facade and a volume of 50m3

Height-adjustable feed hopper



Manual fill level measurement