

# Wooden grit silo, Matzingen TG

Switzerland



## 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 <sup>3</sup>
Silo height:	10,00m
Total height:	3,47 x 3,67m
Passage width:	2,80m
Total height:	3,40m

## Construction data

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 <sup>3</sup>
Stocked goods	Salt

## Project description

The square-shaped wooden silo "E4" with an anthracite-coloured spruce facade has a volume of 50m<sup>3</sup> 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 50m<sup>3</sup>

Height-adjustable feed hopper



Manual fill level measurement