Salt silo E4 75m³, Gurmels

Switzerland





Construction data

Volume

Product/Component
Four-sided silos E4, Extras, Measurement and weighing
technology
Model/Type
Automation systems, Operating wooden platform, Filling funnel
electric and adjustable height, Valve with funnel heater, Steel

knocker 75 m3

Stocked goods Salt

Project details

Client: Gemeinde Grumels FR
Schweiz
Architecture: Kocher & Partner
Architekten AG
Project type: Wooden silos
Construction: 2017
Locality: Gurmels
Country: Switzerland

Information Silo

 Silo volume:
 75m³

 Silo height:
 12,27m

 Total height:
 3,68 x 3,48m

 Passage width:
 2,80m

 Total height:
 3,40m

Switzerland

Square-shaped salt silo E4 with pre-greyed larch inverted formwork and a volume of 75m³. This is the first E4 silo from BL Silobau AG to be equipped with weighing/semi-automatic systems. Further extensions to the plant:

- Operating platform made of larch pre-greyed
- Height-adjustable windsock for filling vehicles of different heights
- Slider and hopper heating to prevent the stored material from freezing
- Knocker with operating rope for slide bar

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Operating platform made of pregreyed larch wood

Strain gauges of the measuring and weighing technology



Square-shaped silo with inverted formwork made of larch wood