

# Gritting silo facility in Gossau

Switzerland



## Project details

Client:	Stadt Gossau SG Schweiz
Architecture:	BL Silobau AG
Project type:	Wooden silos
Construction:	2020
Locality:	Gossau SG
Country:	Switzerland

## Information Silo

Silo volume:	2 x 200, 400m <sup>3</sup>
Silo height:	15,65m
Total height:	6,20m
Passage width:	4,58m
Total height:	4,20m

## Construction data

Product/Component	Measurement and weighing technology, Round silo
Model/Type	Galvanised steel roof platform, Manual filling funnel with adjustable height, Manual filling level measurement, Oak knocker, Galvanised steel ladder, Spotlight LED with motion detector, Valve with funnel heater, Galvanised and duplexed steel construction, Loading mirror
Volume	2 x 200, 400 m <sup>3</sup>
Stocked goods	Salt

## Project description

The replacement construction of the gritting silo facility is a very functional consisting of two round wooden silos with a capacity of 200m<sup>3</sup> each. The city of Gossau deliberately did without highly engineered components and instead relies on proven mechanics such as the manual and height-adjustable filling funnel or the manual filling level measurement.

In addition, the pre-greyled larch façade gives the grit silos a timeless and simple design.

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Round wooden silos with a capacity for salt of 200m<sup>3</sup> each

Silo with manual height-adjustable feed hopper, manual fill level measurement and a wooden knocker