

Double-module silo 2 x 250m³, Münsingen

Switzerland



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Construction data

Product/Component	Modular silo
Model/Type	Galvanised steel operating platform, Galvanised steel ladder, Galvanised steel construction, Salt manager
Volume	2 x 250, 500 m ³
Stocked goods	Salt

Project details

Client:	Amt für Grundstücke und Gebäude Bern BE Schweiz
Architecture:	Hänzi Bauleitung GmbH
Project type:	Wooden silos
Construction:	2016
Locality:	Münsingen
Country:	Switzerland

Information Silo

Silo volume:	2 x 250m ³
Silo height:	14,15m
Total height:	6,85 x 17,30m
Passage width:	5,25m
Total height:	4,20m

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Project description

With its Eternit façade, this double module silo was optically integrated into the existing building structure. The special steel substructure with recessed supports is equipped with strain gauges. The system is fully automatic. This means that you need to register with an ID chip to purchase salt. An evaluation of the individual purchases is possible by means of weighing and integration into the "Salzmanager" merchandise management program.

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Double module silo with photovoltaic system

Special steel substructure with recessed supports and strain gauges



Operating platform of the double module silo

Eternit façade of the double module silo