

New Flour Storage Silo for GoodMills



“ 24 hours a day / 7 days a week – slip form construction of a new silo ”

The new flour storage facility significantly expanded the capacity of the Kyjov plant. It was erected on a floor plan of approx. 13 m by 20 m and reaches the height of a seven-storey building. There are 15 storage silos concealed inside, each with a capacity of 180 m³/pc.

Each silo is a three-storey RC structure with an internal clear height of 5.26 m on the ground floor (technological equipment under the silo), 14.49 m on the 1st floor (silo) and 5.28 m on the 2nd floor, which houses the technological equipment above the silo.

To make sure the flour does not stick to silo walls, a special “egg shell concrete finish” was applied over the entire internal surface of all the 15 silos. The building is insulated and cladded with a steel façade system made of trape...

Location

Kyjov

Investor

GoodMills Česko s.r.o.

Construction period

10/2019 – 09/2020

Type of construction

Industrial

Scope of services

Construction

In numbers

15

storage silos

27

m - height of
building

6 250

m³ - building
volume

