SILOS SPAIN

TECHNICAL DATASHEET 2026

BOLTED METAL BUILDINGS



Bolted metal buildings designed for livestock and agricultural use, built with S450 steel sheet with ProMag coating. Increased durability and corrosion resistance in demanding rural environments.

Fully bolted assembly system with grade 8.8 bolts, with no on-site welding.

Modular structure that lets you start with a single module and expand the building at any time.

Available in five standard widths with 3-metre-deep modules. Also manufactured to measure according to project dimensions.

ASSEMBLY

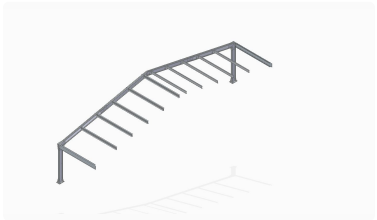
Modular system: start with the first module and expand by adding sections without dismantling the existing structure.



Step 1

Starter module

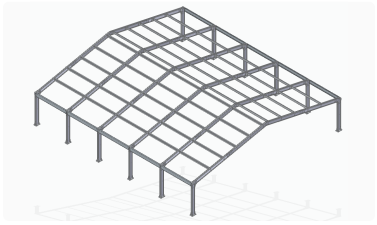
Self-supporting structure with four supports. Works independently from day one.



Step 2+

Extension module

Each additional module shares the supports of the previous section. Only two new supports are required.



Result

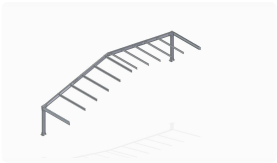
Finished structure

The building grows in depth without construction work. Expandable at any time in 3-metre increments.

STRUCTURE DETAILS



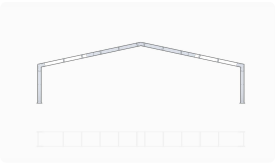
Standard building profile



Additional module profile



Open light building profile



Elevation

TECHNICAL DATA

MODEL	WIDTH (METRES)	HEIGHT (METRES)	AREA PER MODULE	DEPTH PER MODULE
M-14	14	2.50 – 4.00	42 m^2	3 m
M-12	12	2.50	36 m^2	3 m
M-10	10	2.50	30 m^2	3 m
M-8	8	2.50	24 m^2	3 m
M-6	6	2.50	18 m^2	3 m

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