



**DIFFERENT TYPE OF SILOS**



# Silos : Standard Aluminum

## Specification

- Not sensitive to heat or frost
- Safety of the installation against explosion
- Aluminium is a full barrier to water, steam and air
- Flour and Sugar protected against temperature,
- Long life time
- No migration into the Flour





# Silos : Standard Stainless steel

## Specification

- Stable material –not sensitive to heat or frost
- High premium material
- Standard in food industry
- Outsourcing (not produced by ESTEVE)
- Very heavy – Concrete base has to be done according
- SS is expensive



# Silos : composite silo

## specification

- Fiber or PP
- Subcontracted in Holland or in Spain
- To be painted time to time.
- Life time 15 years
- Sensitive to Humidity,
- Sensitive to heat (getting soft over 50°C)  
possible deformation
- Frost – under -10°C
- Flammable over 150°C (carbonated  
chaine – combustible)





# Silos : Bolted plates – Round Shape

## Specification

- Indoor solution
- Made of bolted plates
- Painted steel or galvanized steel
- Fits in a 40 feet container



Round shape bolted Silo with flat bottom    Round shape bolted Silo with conical bottom

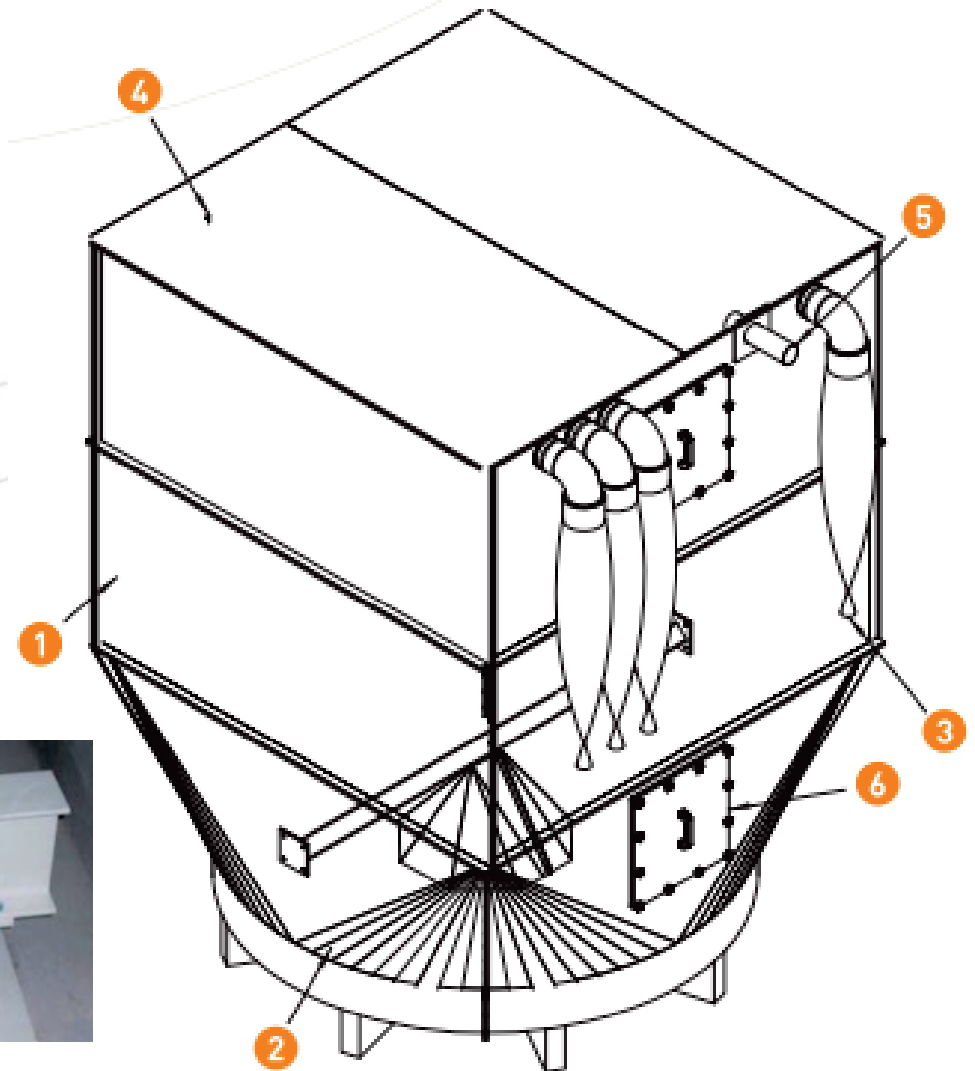
# Silos : Bolted plates –square shape

## Specification

- Indoor solution
- Made of bolted plates
- Painted steel or galvanized steel
- Fits in a 40 feet container



Squared panels with flat bottom





# Silos : Trevira / Textile

## specification

- Indoor solution
- Textile can be replaced time to time

