## ROOF INSPECTION DOOR

**COMPONENT** 



FILE 4.2 VERSION 2 COD. ASPUERTECH 20/01/2021



## **TECHNICAL SPECIFICATIONS**

Circular door ( $\emptyset$  400) to watch the grain onto the silo. It has a pressure closure to fix the door.

It's installed over special roof sectors. They have a hole ( $\emptyset$ 420) and a fold on the edge to improve the sealing.

This roof sectors are the same that are used to the roof aeration.

## **PARTS AND MATERIALS**

- 1 U PROFILE
  - · "U" profile 60x50x430 of cold rolled steel
  - · MATERIAL: galvanised steel S 280 GD Z 600 MAC
- 2 COVE
  - · Circular plate (Ø515)
  - $\cdot$  MATERIAL: galvanised steel S 280 GD Z 600 MAC e=60mm
- (3) "U" HINGE
  - · To join "U" profile and the roof sector
  - $\cdot$  MATERIAL: galvanised steel S 280 GD Z 600 MAC
- WEATHER STRIP
  - · To seal the closure
  - · MATERIAL: rubber
- (5) <sub>PII</sub>
  - · Close frame of the door
  - · MATERIAL: galvanised steel S 280 GD Z 600 MAC
- 6 CLOSURE PRESSURE HINGE
  - · Close system of the door with M8 x 35

