

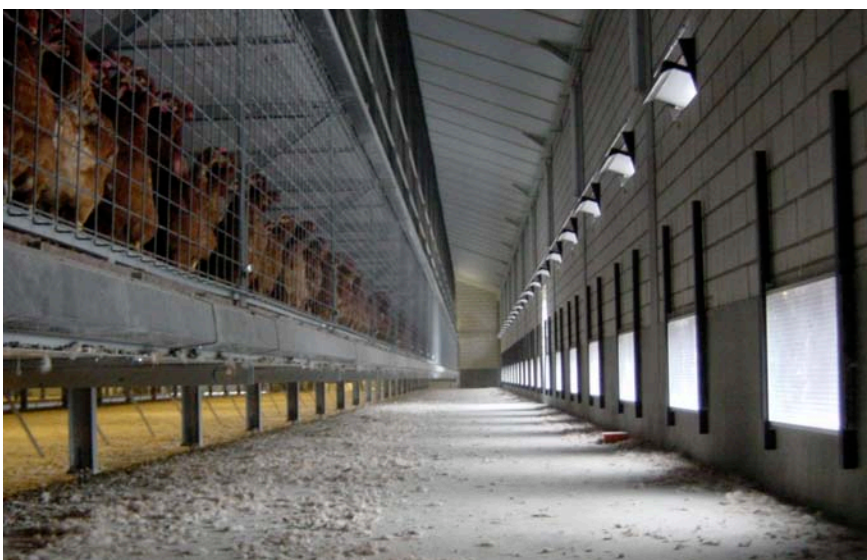


Pop-hole doors from Tulderhof are solid, close perfectly and can be made in many different sizes.

The pop-hole doors have a special insulated foam at the wall side of the slide. This foam has an outside rubber layer which prevents the hens from pecking this foam.

The pop-hole door closes draught free because of the special closing mechanism invented by Tulderhof. When the slide is moving downwards it gets pushed against the wall and closes completely.

The slide can also be made of a 25 mm polycarbonate sheet, this is the daylight version.



## Pop-hole valves

- ▶ **Draught free**
- ▶ **Solid**
- ▶ **Many sizes**
- ▶ **Insulated**

## Technical details

### Sizes Tulderhof pop-hole doors

Code	Hole size	Frame size	Frame cut-away
UITL0800	800 x 500	950 x 540	960 x 550
UITL1000	1000 x 500	1150 x 540	1160 x 550
UITL1200	1200 x 500	1350 x 540	1360 x 550
UITL10002X	2000 x 500	2220 x 540	2230 x 550

- \* Other sizes available upon request
- \* Order pop-hole doors based on hole size
- \* Tulderhof pop-hole doors will open up to 500 mm utmost

### WALL FRAMES

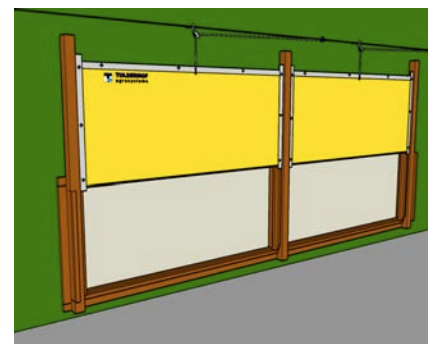
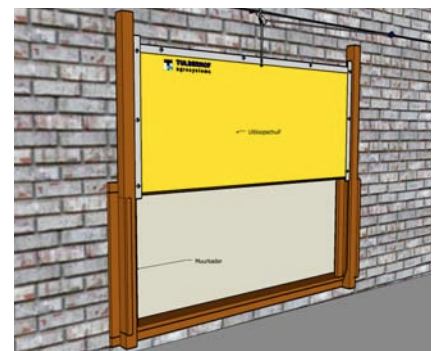
A flat wall basis is a necessary condition for draught free closing of the Tulderhof pop-hole doors. Therefore the type of wall is very important.

**Concrete:** Our pop-hole doors can be placed directly on concrete walls. If necessary we can send the concrete frames to the concrete factory in advance.

**Sandwich and Brickwork:** Both sandwich panels (formed sheets) and brickwork (uneven wall, see 1st drawing ) do not have a flat inner wall. For these types of walls we recommend a wall frame with a flange.

A Tulderhof wall frame is tailor-made and has a finishing flange on the inside of the house. This flange is completely flat, so the pop-hole door will close perfectly.

It is possible to make one big frame for 2 pop-hole doors together. In this case you only have to cut one hole. (2nd drawing)



### European Community regulations concerning pop holes:

- there must be several pop holes giving direct access to the outer area
- each pop hole must be at least 35cm high and 40cm wide
- pop holes must extend along the entire length of the building
- a total opening of 2m must be available per group of 1,000 hens

### KAT extra regulations

- if the open-air run is at 1 side: maximum size of the house is 15 m
- pop holes must be equally divided
- no pop holes above one another
- pop holes should be opened 6 hours during the day



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