

# Pressure equalisation with SWISSPACER AIR

Engineered in Switzerland

[www.swisspacer.com](http://www.swisspacer.com)

## SWISSPACER

The edge of tomorrow.





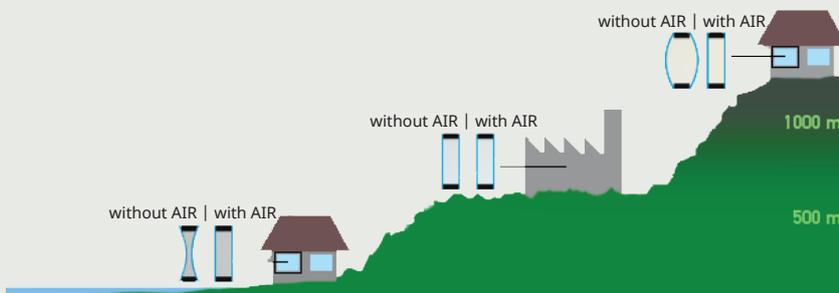
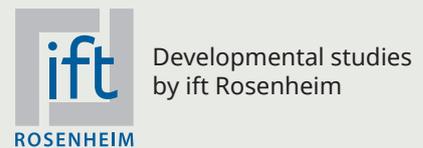
## Pressure equalised double and triple glazing

Differences in altitude and climatic stresses lead to build-up of excess or negative pressure in the insulating glass. The resulting tension can lead to glass breakages and premature ageing. With SWISSPACER AIR, this tension is greatly reduced, meaning that critical situations are a thing of the past. SWISSPACER AIR equalises pressure between the surrounding environment and the cavity between the panes and therefore offers a higher degree of safety. The risk of breakage during transport over different heights is minimised.

SWISSPACER AIR is installed simply and quickly by screwing the component into the SWISSPACER spacer bar.

Installation is possible in less than 3 minutes. Production times are significantly reduced compared to capillary tubes and the production line is not affected by downtimes, so cycle times are not affected. In comparison with the production of standard insulating glass, in pressure equalised double and triple glazing, there is no filling with gas, as the gas can escape through the component. Double and triple glazing equipped with SWISSPACER AIR is ready to be transported, installed and used. It does not have to be subsequently sealed or worked on.

## A comparison of glazing with and without SWS AIR



**High safety**  
Reduced risk of breakage

**Cost savings**  
Production line downtimes can be avoided



For more information about SWISSPACER AIR visit: [swisspacer.com/en/products/swisspacer-air](http://swisspacer.com/en/products/swisspacer-air)

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