



10-year warranty

air-lux pivot doors are manufactured in Switzerland from high-quality aluminium profiles. The elegant frames meet the highest quality standards. That's why we guarantee flawless functionality and provide a 10-year warranty on frames, gaskets and fittings. Our service team is also on hand to provide 24-hour support.



Our pivot doors are CE-compliant and meet the following safety regulations and EU directives/ standards:



Air permeability EN 12207: 2016-12 | Class 4



Watertightness EN 12208: 1999-11 | Class 9A



EN 12207: 2016-12 | Class C2/B2

Award-winning design













toviq doors

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A design statement

Unique design

Unique in terms of technology. Thanks to its patented air seal, the air-lux pivot door is completely impermeable – to wind, rain and noise. It combines innovative technology with striking design and sets new standards for pivot





Impressive dimensions

The larger the air-lux pivot door, the more impressive the effect when open. The maximum size is 15 m² (three metres wide, five metres high) and the maximum weight is 700 kg.



Materials

Whether a special wood, architectural bronze or stone, we tailor door leaves and handles to your requirements with individually selected materials and surfaces. The core is always our high-quality, thermally insulated aluminium profiles, clad with the desired material.

Door handles

The handle is more than just a detail – it has a decisive impact on the overall impression and feel. With your air-lux pivot door, you are free to choose: full height or smaller, in the colour and material of your choice.

Uncompromising security

The air-lux pivot doors are equipped with four electromechanical locking points and two maintenance-free pivot bearings. Electronic sensors monitor the closing position and locking mechanism – controlled via the building services, alarm system or conveniently by means of your smartphone or tablet. It can be operated from the outside via a key, code, finger scanner or badge.

















Free forms

With their unique air sealing technology, air-lux pivot windows and doors guarantee complete architectural freedom and a unique variety of shapes. Windows and doors become a fascinating and defining design element.

Impressive functions

The unique air-lux sealing concept with two continuous inflatable seals guarantees 100% tightness against driving rain, wind and noise.

Seal active

- When the button is pressed, air is pumped into
- The gap between the door leaf and the fixed frame is completely sealed.

Seal inactive

- The air escapes when you press the button.
- The seal retracts to its original concave profile.



