



H-FASADER PVC GEALAN LIFT & SLIDE DOOR

- enjoy the view and maximum daylight.

Lift Sliding doors are a perfect solution for those who want to open up and expand the living area, have large glass surfaces, maximum light penetration and a view of nature. The door is easy and flexible to operate even in large dimensions. When the door is closed, the door leaf rests on the threshold to ensure a good seal.

- + Easy and flexible to operate
- + Solid and powerful profiles that withstand large glass areas
- + High energy efficiency
- + Maintenance-friendly
- + Long service life and levetid
- + Recyclable

Profile

Gealan 9000 S profile is made of extruded, through-dyed, impact-resistant and climate-resistant PVC profiles with very good insulating properties, which give a good U-value. Steel and aluminum reinforcements are added to the profiles for extra strength and stability. Frame depth 190

Illustrasjon: Snitt profil med hjulgang.



Hardware/Threshold

A versatile and flexible system that can operate large door panels up to 330kg with the same precision. Hardware: HAUTAU ATRIUM HS 330.

Handle

As a standard HAUTAU aluminium color turn handle inside and fixed outside. Can alternatively be supplied with turn handles both on the inside and outside also with double cylinder lock.

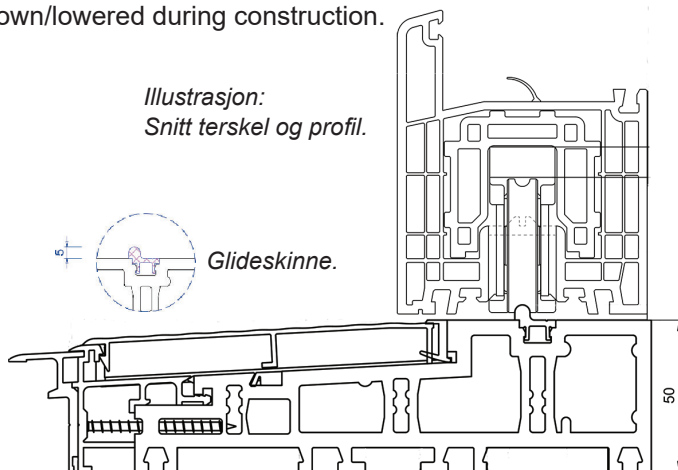


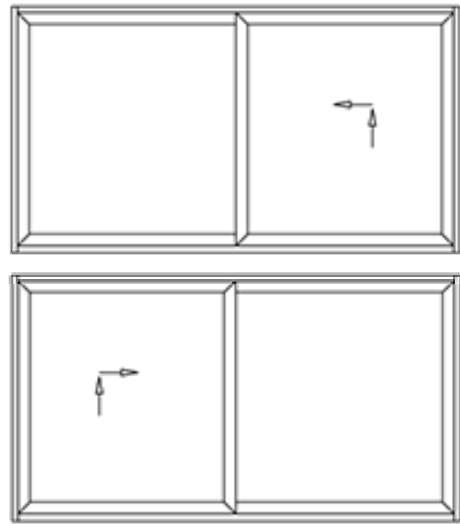
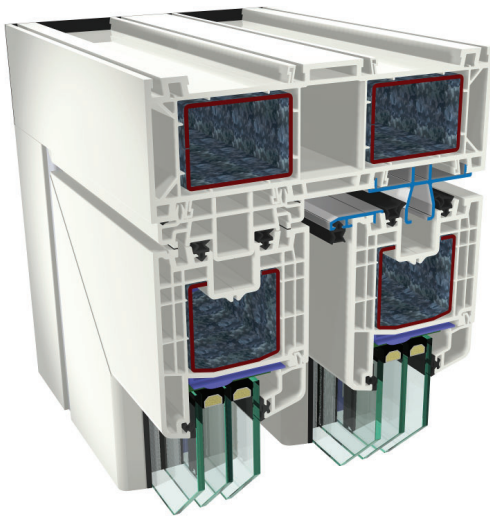
Threshold:

HAUTAU - ThermoTop 2.1. COMFORT.

Height 50mm + 5mm sliding rail. Threshold can be built down/lowered during construction.

*Illustrasjon:
Snitt terskel og profil.*





Innvendig skyvbart felt.

Dimensions

The doors are produced to order and according to your measurements and wishes. The lift-and-slide door is supplied in the following sizes:

Min height: 1988 mm / Max height: 2588 mm

Min width: 2088 mm / Max width: 3988 mm

Certain other sizes/solutions can be delivered on request. Please contact us.

Color

Standard white (RAL 9016). A selection of other colors is available on request. See our website for more information and available colours: <https://www.hfasader.no/byggevarer/fargevalg/fargevalg-pvc/>

Glass

Supplied with 3-layer glass. Safety glass on both sides is standard. We can supply various types of functional glass, new smart solutions affect both function, appearance, lifespan, safety and economy. Functional glass is supplied as, for example, sun-absorbing, self-cleaning, anti-fog, noise-absorbing glass. Choose the right glass based on your needs and get the desired effect.

Internal groove

A click-on profile for groove 10x10 mm can be supplied for an additional price.

Tests

Driving rain density according to EN 12208: 9A

U-value: Good u-values. Determined, among other things, by the insulating ability of the glass and will depend on size.

Maintenance

The PVC profiles do not require maintenance, just cleaning with ordinary soapy water. The locking system and fittings need ordinary cleaning and lubrication.

