ALUFLAMSKY

Energy-efficient and environmentally friendly aluminium skylights that fit your project

AluflamSky skylights can be produced in standard dimensions as well as special dimensions and colours.





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The sky is the limit

schools and corporate domiciles, skylights

and specialists are available to discuss how we meets your needs and requirements.

> Read more about Aluflam at aluflam.com



ALUFLAMSKY

aluminium skyligi





Unique features

- 3-layer glass as standard
- AluflamSky skylights are produced in standard and custom sizes and colours. Available in fire-rated Ei30
- Glass unit: 50 mm 4H-12-4-12-4H, exterior tempered glass LOW-E.
- High structural rigidity,
- Lightweight window,
- Four-pack system made of TPC and EPDM, which are resistant to UV and low temperatures.

- The handle is located at the bottom of the frame, making it easier to open and close the window.
- Central axis of rotation.
- Installation on roof pitches from 15 to 75 degrees.
- Aesthetically designed, rounded profile, which is resistant to ageing, dirt and decay.
- Moisture-resistant and rigid for easy, • fast and secure installation without visible joints.
- A wide range of colours in white and grey RAL palette, wood colours such as pine and golden oak, and anodised finishes.

The right cover

Skylights are particularly exposed to rain and wind. Therefore, proper flashing is crucial both for protection against nature's relentless assault and for effective sealing and optimal drainage.

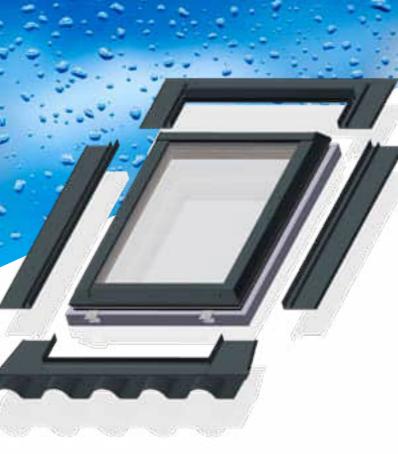
There are several types of covers available:

Flashings for thin, flat roof L coverings are ideal or mounting windows on roof coverings such as roofing felt or steel.

All enclosures are made of 0.7 mm thick aluminium sheet metal and are coated with polyester paint on both sides. Weatherproof, hardness H44, class - 3105.

ensure that aesthetics and functionality go hand in hand with the highest requirements and standards for safety,

You are welcome to contact us on +45 46 75 06 11 for advice and guidance on which product and flashing best suits your project.





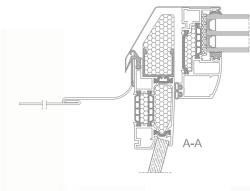
Tiling flashing is ideal for installing windows with profiled roof coverings such as tiles, eternit and clinker.

> Find contact details for our branches at aluflam.com

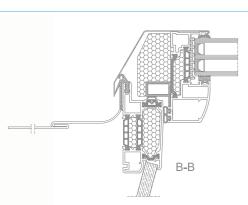
Structure of the window

See drawings for AluflamSky models **AluflamSky Plus** and **AluflamSky Plus version H1.**

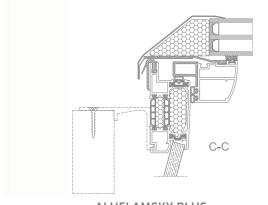
Do you need more information about AluflamSky or our other products, please feel free to contact us on +45 46 75 06 11 or info@aluflam.com.



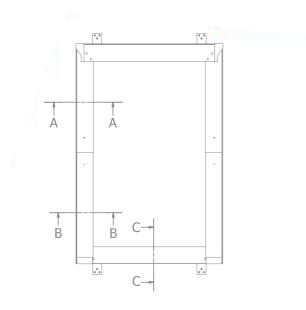
ALUFLAMSKY PLUS



ALUFLAMSKY PLUS

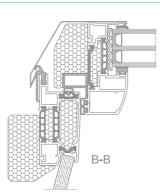


ALUFLAMSKY PLUS

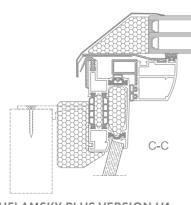


ALUFLAMSKY PLUS VERSION H1

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ALUFLAMSKY PLUS VERSION H1



ALUFLAMSKY PLUS VERSION H1

Climate friendly. Robust. Recyclable.

Aluminium supports the green agenda. Lightweight, flexible and versatile, aluminium can be used in many forms - and can be used in all sectors on land, at sea and in the air. Aluminium naturally reacts with oxygen in the air to form a protective oxide coating that protects the metal from corrosion. This means less maintenance and fewer product lifetime replacements compared to most other traditional materials, and aluminium can be recycled endlessly. Aluminium retains its properties no matter how many times it is remelted and recycled.

From raw aluminium to finished windows and facade solutions

As one of the world's leading and most experienced manufacturers of aluminium solutions for buildings, offshore, marine and transport, Aluflam made a strategic decision 30 years ago to control the entire supply chain - from extrusion, cutting, bending and powder coating to assembly and finished product. In addition, we have our own test facilities for fire resistance and other requirements from national and international authorities at our large manufacturing facility. Aluminium is therefore described as a material with permanent properties - a material that is not consumed, but can be used again and again. In the recycling process, only 5% of the energy used to produce the primary metal is required.

In fact, 75% of all aluminium ever produced is still in use.Aluflam therefore welcomes the UN's Sustainable Development Goals - and is committed to supporting Goal 12 in particular - both in our products and solutions and in our own production.

Welcome to <u>Aluflam</u> Group

Aluminium experience since 1943

Aluflam is a family-owned group that works closely with clients, architects, engineers and technical experts to develop and produce standard products and advanced special solutions in glass and aluminium for construction, offshore, marine and transport. Based on 80 years of experience, we ensure that aesthetics and functionality go hand in hand with requirements and standards for safety, energy, environment and economy.

The entire value chain with one supplier

As one of the world's leading manufacturers of aluminium aluminium solutions, we control the entire supply chain - from extrusion, cutting, bending and powder coating to assembly and delivery of the finished product - at our own facilities in Denmark, USA, Australia and Lithuania. We are ISO certified on production and only use certified suppliers of raw materials that fulfil today's sustainability requirements.

Specialists in facade solutions

In addition to the many classic products and façade solutions from Aluflam Facader A/S, Aluflam Group is also known for our development and production of fire-resistant constructions from fire class E 15 to EI 120. Fire-resistant and non-fire rated solutions can be combined according to your wishes and needs. We have our own test facilities for checking fire resistance - and for documenting other requirements from national and international authorities.

Let us hear about your project

All tasks can be customised for each individual project. Contact us on +45 46 75 06 11 and info@ aluflam.dk. We look forward to hearing about how we can add value to your project. EXTRUDING



MARINE

FIRE

Read more on our website



ALUFLAM +

Aluflam A/S

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