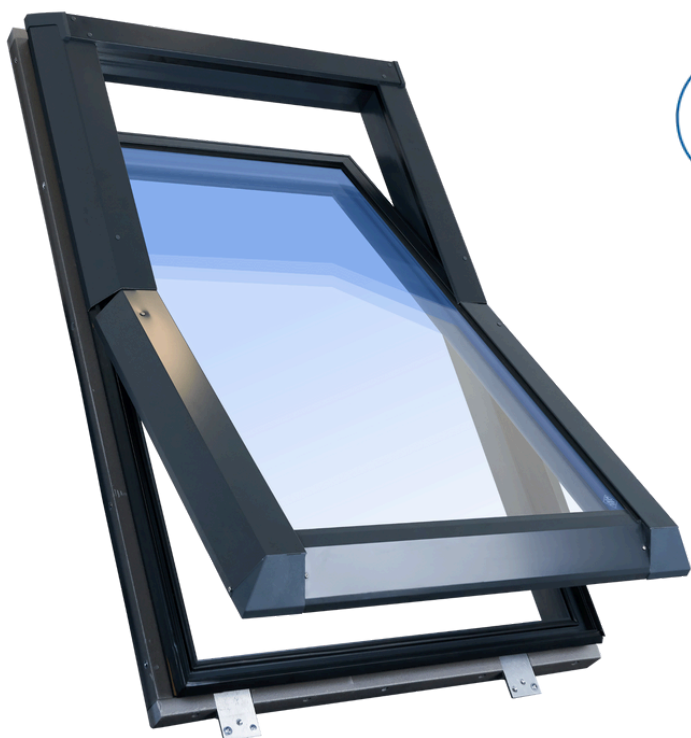


Skyfens SUPROALU

SUPROALU aluminium roof windows represent an innovative approach to design and functionality, aimed at customers seeking premium products.



SKYFENS SUPROALU



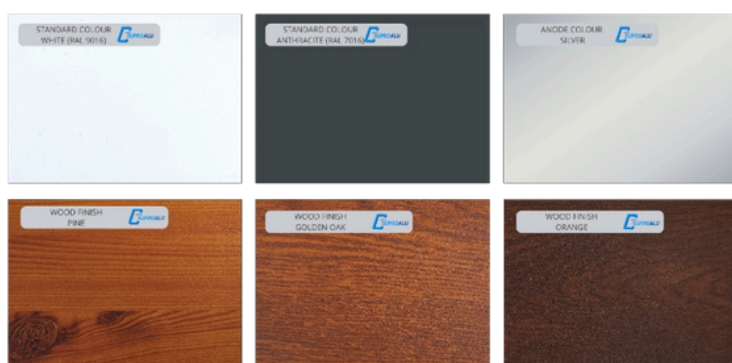
| | |
|-------------------|---|
| Energy efficiency | <ul style="list-style-type: none"> 3-glazed package rounded profile U_w=1.0 W/m²K parameter |
| Material | <ul style="list-style-type: none"> aluminium |
| Axis of rotation | <ul style="list-style-type: none"> central (1/2 window) |
| Opening | <ul style="list-style-type: none"> manual |
| Handle | <ul style="list-style-type: none"> fitted at the bottom one position for passive ventilation |

Technical data:

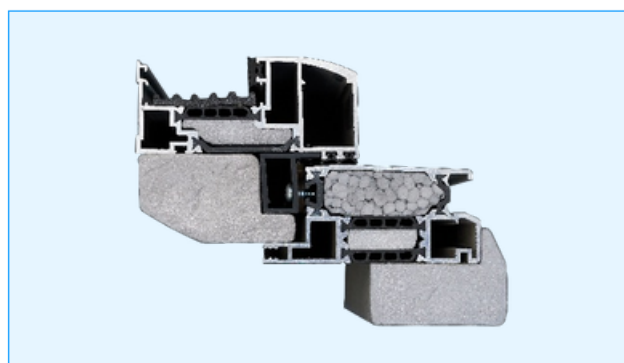
| Window U-value | Glazing U-value | Acoustic insulation | Air permeability | Water tightness class | Wind load resistance |
|------------------------|------------------------|---------------------|------------------|-----------------------|----------------------|
| 1,0 W/m ² K | 0,7 W/m ² K | 32 dB | class 4 | class E1200 | C5/B5 |

- Modern and lightweight construction** of multi-chamber aluminium profiles with termite spacers, allowing for above-standard roof window surface dimensions.
- Glazing package with external toughened glass** of 4 mm and internal thermal insulation glass.
- TGI warm frame** to improve the thermal properties of the window. Insulation insert in the window frame and sash to provide continuous protection against heat loss.
- External frame insulation** made of EPS material as standard.
- Excellent window tightness** ensured by a system of four gaskets resistant to UV radiation and low temperatures.
- Central pivot.**
- Can be fitted** on roofs with pitches from **15 to 80 degrees**.
- Special hinge design** for quick and easy installation and free post-installation adjustment.
- Possibility of painting the aluminium profiles** in the full range of RAL colours, anodised and colours imitating the structure of wood.
- Possible realisation of projects **above standard sizes** on individual orders.

Window colours available:



Frame cross-section:



Standard dimensions of SUPROALU windows:

| | | | | | | | | | | | | | | | | | |
|---------|---------|----------|---------|----------|----------|---------|----------|----------|----------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|
| 5/7 | 5/9 | 5/11 | 6/9 | 6/11 | 6/14 | 7/9 | 7/11 | 7/14 | 7/16 | 9/11 | 9/14 | 9/16** | 09/18** | 11/11 | 11/14 | 13/14** | 13/16** |
| 550x780 | 550x980 | 550x1180 | 660x980 | 660x1180 | 660x1400 | 780x980 | 780x1180 | 780x1400 | 780x1600 | 940x1180 | 940x1400 | 940x1600 | 940x1800 | 1140x1180 | 1140x1400 | 1340x1400 | 1340x1600 |

We offer the option of bespoke roof windows in any size between our smallest and largest standard model, ensuring a perfect fit for individual projects.