Skyfens SUPROALU

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



SKYFENS SUPROALU





| Energy efficiency | 3-glazed package rounded profile Uw=1.0 W/m2 K parameter |
|-------------------|--|
| Material | • aluminium |
| Axis of rotation | • central (window 1/2) |
| Opening | • manual |
| Handle | fitted at the bottomone position for passive ventilation |

Technical data:

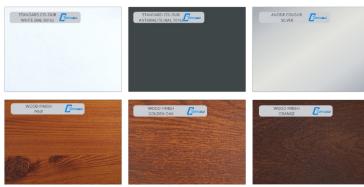
| Window | Glazing Acoustic | | Air | Water | Wind | | |
|------------------------|-----------------------|-------|--------------|-----------------|-----------------|--|--|
| U-value | U-value insulation | | permeability | tightness class | load resistance | | |
| 1,0 W/m ² K | 0,7W/m ² K | 33 dB | class 4 | class E1200 | | | |

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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.

Window colours available:



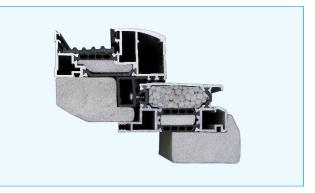
Standard dimensions of **SUPRO**ALU windows:

| Excellent window tightness ensured by a system of four gaskets | j. |
|--|----|
| 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.
- Possibility of realisation of projects above standard sizes on

individual orders.

Frame cross-section:



| 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.