SKYFENS SUPRO LOFT TRIPLE TERMO















| Energy | efficiency |
|--------|------------|

- 3-glazed package with TGI Spacer warm frame
- simple classic profile
- parameter Uw=1,1 W/m²K

Material

- Lead-free PVC
- steel reinforcements

Opening

- manual to the side
- sizes 6/X and 7/X with gas spring actuators
- can be opened to the right or to the left side of the roof

Handle

• two passive ventilation positions

Technical data:

| Coefficient Uw | Coefficient Ug | Sound insulation | Air permeability | Watertightness class | Wind load resistance |
|------------------------|------------------------|------------------|------------------|-------------------------|-------------------------|
| 1,1 W/m ² K | 0,5 W/m ² K | 32 dB | class 4 | class E1200 | class C4 |

- SUPRO Roof Hatches with a triple-glazed package and a warm TGI Spacer frame effectively reduce the heat transfer coefficient (Uw) to 1.1 W/m²K. They are ideal for both heated and unheated spaces due to their excellent thermal insulation properties.
- Innovative Hinge. Enhanced safety and functionality thanks to the new hinge, which not only increases durability but also allows for smooth adjustment of the window sash, ensuring a perfect fit.
- Additional Dimension Options We have introduced new, large sizes for roof windows: 6/11 and 7/11, which meet the needs of projects requiring larger installation solutions and provide additional light space.
- Accessibility and Ergonomics The roof windows can be opened to the right or left, facilitating roof access. Side opening with a lock ensures that the sash remains open at a 90-degree angle.
- Innovative Opening Mechanisms For sizes 5/7 and 5/9, a casement mechanism is used, which facilitates manual opening and closing operations. In larger sizes 6/9, 6/11, 7/9, and 7/11, double gas struts with a damping function are installed, ensuring smoothness and safety in use.

Standard dimensions of the hatches:

| 5/7* | 5/9* | 6/9** | 6/11** | 7/9** | 7/11** | |
|---------|---------|---------|----------|---------|----------|--|
| 550x780 | 550x980 | 660x980 | 660x1180 | 780x980 | 780x1180 | |

- * dimensions of egress hatches with hinge installed
- ** dimensions of egress hatches with fitted gas spring assisted opening

- Optimal Protection Against External Conditions thanks to four seals resistant to low temperatures, which provide maximum tightness of the roof hatch.
- **Aesthetics and Easy Maintenance** The roof window has a classic design that fits well with various interior styles and requires minimal maintenance, limited to occasional washing.
- Passive Ventilation The handle allows the roof hatch to be cracked open in two positions, enabling effective and adjustable ventilation
- Installation on Various Roof Slopes and Coverings The roof window can be installed on roofs with a slope of 15 to 70 degrees and on any type of roof covering, offering wide compatibility and flexibility in adapting to various roof constructions.

