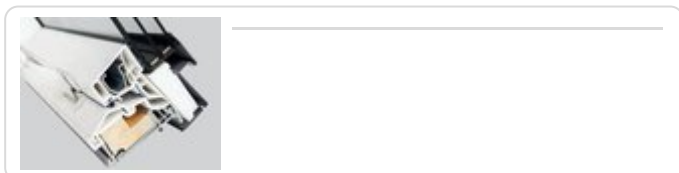
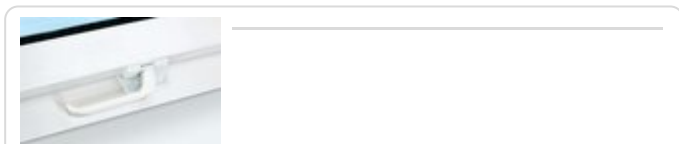
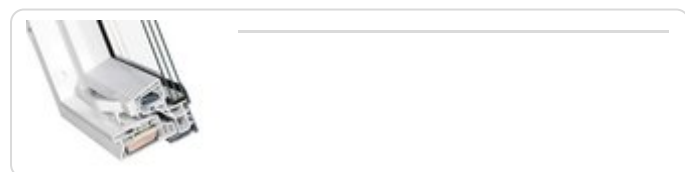
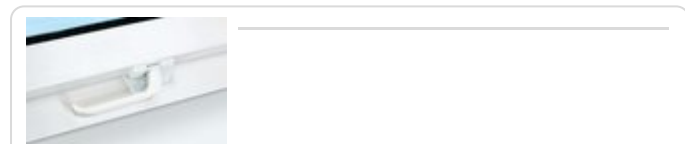
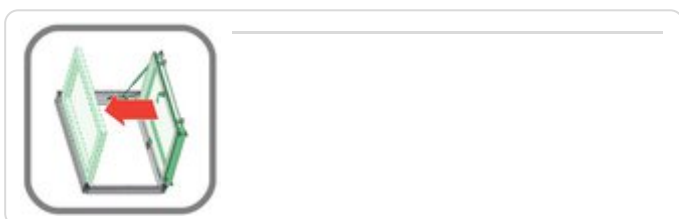


Universal aluminium clad-plastic side-hung access roof light designed for rooms with periodically elevated humidity levels. It comes with the U3 single chamber energy-efficient glazing unit.



## Features





## Technical parameters

|                                      |          |
|--------------------------------------|----------|
| Heat transfer coefficient Uw [W/m²K] | 1.4      |
| Tightness class (air permeability)   | Class 3  |
| Snow load resistance                 | 4H-16-4  |
| Wind load resistance                 | Class C4 |
| Reaction to fire                     | npd      |
| Acoustics Rw [dB]                    | 34       |
| Acoustics Ra1 [dB]                   | 32       |
| AcousticsRa2 [dB]                    | 29       |
| Increased resistance to moisture     | Yes      |

## Installation

|                         |                                                                                |
|-------------------------|--------------------------------------------------------------------------------|
| Kit / assembly          | Window                                                                         |
| Installation            | <ul style="list-style-type: none"><li>• j;</li><li>• n;</li><li>• v;</li></ul> |
| Installation - versions | Battens                                                                        |

## Control

|                |                          |
|----------------|--------------------------|
| Control method | Manually opened - handle |
| Solar powered  | No                       |

## Opening

|                |              |
|----------------|--------------|
| Opening method | side - right |
|----------------|--------------|

## Window construction

|                               |                           |
|-------------------------------|---------------------------|
| Window colour                 | Plastic white colour      |
| Window flashing colour        | Szarobrązowy RAL 7022     |
| Window material               | Aluminium                 |
| Number of seals [pcs.]        | 4                         |
| Manual closing (handle model) | Elegant white             |
| Material                      | Multi-chamber PVC profile |
| Air inlet                     | no                        |
| Material                      | PVC                       |

## Equipment / appearance

|                                 |                  |
|---------------------------------|------------------|
| Veneer of internal PVC profiles | White – RAL 9010 |
| Number of paint layers          | 2                |
| Paint color                     | white - RAL 9010 |

## Technologies used

|                    |           |
|--------------------|-----------|
| PVC corner welding | V-perfect |
|--------------------|-----------|

## Detailed dimensions

| Code   | Commercial size | Window width (S) [mm] | Window height (L) [mm] |
|--------|-----------------|-----------------------|------------------------|
| 87BB01 | 55x78           | 547                   | 770                    |
| 87BB02 | 55x98           | 547                   | 970                    |
| 87BB03 | 66x98           | 657                   | 970                    |
| 87BB04 | 66x118          | 657                   | 1170                   |
| 87BB05 | 78x98           | 777                   | 970                    |
| 87BB06 | 78x118          | 777                   | 1170                   |
| 87BB07 | 78x140          | 777                   | 1390                   |
| 87BB08 | 94x118          | 937                   | 1170                   |

|        |        |     |      |
|--------|--------|-----|------|
| 87BB09 | 94x140 | 937 | 1390 |
| 87BB15 | 94x98  | 937 | 970  |
| 87BB16 | 55x118 | 547 | 1170 |
| 87BB22 | 66x78  | 657 | 770  |

## Equipment / appearance

| Code   | Commercial size | Minimum roof pitch | Maximum roof pitch |
|--------|-----------------|--------------------|--------------------|
| 87BB01 | 55x78           | 15°                | 55°                |
| 87BB02 | 55x98           | 15°                | 55°                |
| 87BB03 | 66x98           | 15°                | 55°                |
| 87BB04 | 66x118          | 15°                | 55°                |
| 87BB05 | 78x98           | 15°                | 55°                |
| 87BB06 | 78x118          | 15°                | 55°                |
| 87BB07 | 78x140          | 15°                | 55°                |
| 87BB08 | 94x118          | 15°                | 55°                |
| 87BB09 | 94x140          | 15°                | 55°                |
| 87BB15 | 94x98           | 15°                | 55°                |
| 87BB16 | 55x118          | 15°                | 55°                |
| 87BB22 | 66x78           | 15°                | 55°                |

