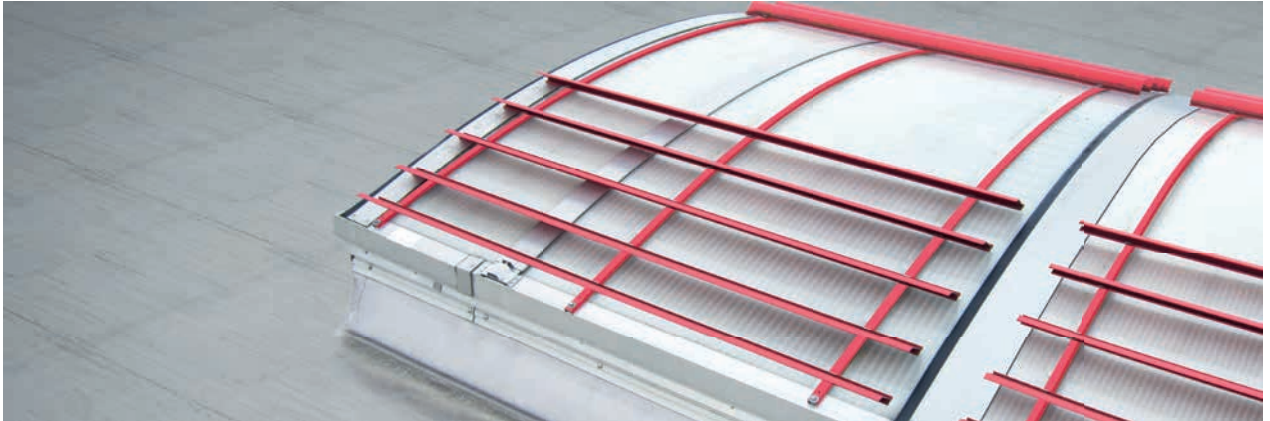


# VARIO-PROTECT 120 VWS

**VELUX®**
**Commercial**


Effective securing of traffic routes – for the construction-related retrofitting of continuous rooflights

## Traffic route securing system VARIO-PROTECT 120 VWS

- aluminium profiles as regularly arranged slats
- float-mounted and self-supporting
- fixing to the eave structure
- for the retrofitting of continuous rooflights with sufficient bearing capacity, regardless of structure<sup>1)</sup>
- optional powder coating if desired (standard RAL)
- lightweight

### Safety at a glance

- eave-side installation of 5 slats with a distance of 120 mm
- "fall-through protection" tested according to GS-BAU-18:2015 with DGUV test certificate
- additional securing of continuous rooflight flaps recommended (e.g. with slats or fall-through grids for ventilation flaps according to possibility and assessment; retrofitting of SHEV flaps not possible)
- annual inspection/maintenance and documentation recommended

### Note:

1) Assessment of the sub-structure/bearing capacity highly necessary

### Product advantages

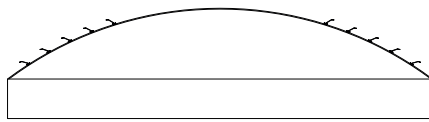
- permanently and collectively effective fall-through protection for traffic route safety on flat roofs
- permanently and collectively effective protection to implement the applicable standards and regulations (e.g. DIN 4426:2017-01, ASR A2.1, DGUV Regulation 38 and DGUV Regulation 201-054)
- low influence on daylight level
- external structure (ideal for assembly, maintenance and retrofitting)
- possible to change individual slats

## Traffic ways securing

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*Eave-side  
arrangement*

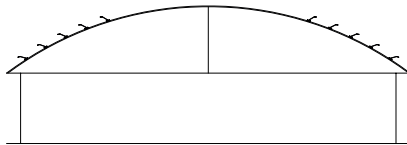
*Distance  
120 mm*



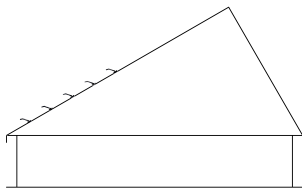
*Traffic route securing*

## Application examples

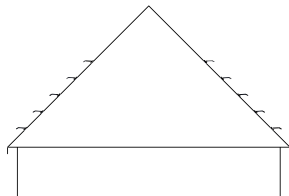
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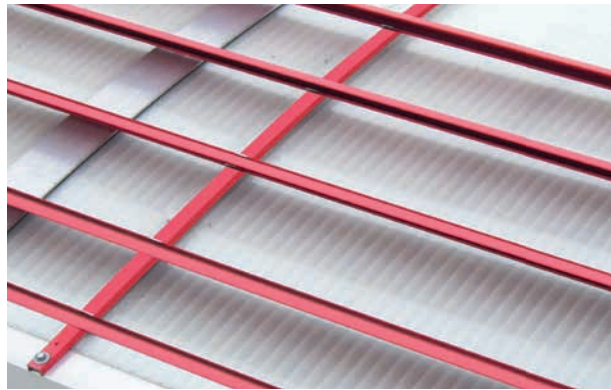
*Continuous rooflight arched*



*Continuous rooflight shed-shaped*



*Continuous rooflight saddle-shaped*



*VARIO-PROTECT 120 VWS (Traffic route securing)  
on arched continuous rooflight*