



MEYER BURGER

MegaSlate® Wenger skylight

Elegant skylight for the MegaSlate® solar roof system

Perfection for comfort you can feel

- Innovative window technology combined with easy incorporation into the MegaSlate® solar roof system
- Energy efficiency – the triple insulating glass saves energy and creates a high level of indoor comfort.
- Swiss quality product - high-quality materials for a long lifespan
- Easy to clean – dirt particles on the glass are washed away by the rain
- Maximum user friendliness
- Room illumination through natural daylight
- Swiss made in Wimmis, Canton of Bern



A convincing solution from every perspective

The Wenger skylight was developed especially for the MegaSlate® solar roof system. The high-quality, attractive skylight blends in perfectly with the MegaSlate® solar roof system due to the elegant all-glass appearance. The flush-mounted skylight with natural wood lining in the colours white or natural is available with a convenient electric drive as an option.

The components of the MegaSlate® solar roof system are perfectly coordinated and guarantee an architecturally appealing appearance. The installation is carried out by qualified craftsmen. Many years of experience go to ensure top-class standards of quality and safety standards.

Technology powered by



3S PHOTOVOLTAICS
SOLAR BUILDING TECHNOLOGIES

Technical data	Skylight Single section	Skylight Double section	Skylight Triple section
Window size [mm]	1300 x 875	1300 x 1700	1300 x 2525
Lining size [mm]	1040 x 665	1040 x 1490	1040 x 2315
Top-hung sash/ Fixed glazing	•/•	–/•	–/•
Manually operated	•	–	–
Electric drive [0.2A] chain motor, gray anodised aluminium	•	–	–
Exterior glass, tempered safety glass [mm]	6	8	8
Centre glass, tempered safety glass [mm]	5	5	5
Interior glass, laminated safety glass [mm]	9	11	11
U-value, complete window	$U_w = 1.0 \text{ W/m}^2\text{K}$		
U-value, frame	$U_f = 1.5 \text{ W/m}^2\text{K}$, $F_{Rsi} = 0.695$		
U-value, glass edge	$U_{lin} = 0.043$, ASC+		
Noise insulation value	$R'w + C_{tr} = >32 \text{ dB}$		

• available / – not available / U-value = coefficient of heat transmission

Certifications and guarantees	
Certifications	ISO 9001
Product guarantee	5 years
Hail resistance class	HW 5 (withstands 50 mm diameter hailstones)



MegaSlate® skylights are available in three sizes. The single section skylight is available with a top-hung sash or as fixed glazing. The skylight can be fitted with an optional electric drive which is also available as a retrofit. The double and triple section skylights have fixed glazing.

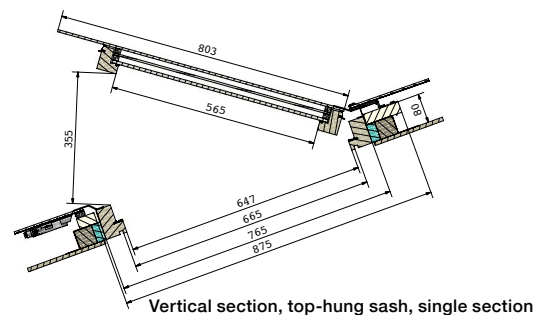
Your installation partner:

SOLARWOOD

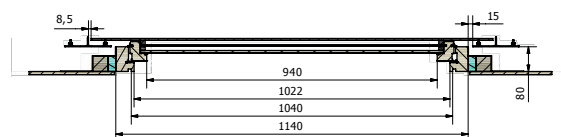
INTEGRATED SOLAR ROOFING SOLUTIONS

Solarwood Folkendange S.A.

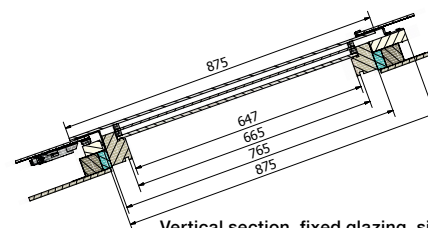
Maison 1 | L-9368 Folkendange | Grand Duché de Luxembourg
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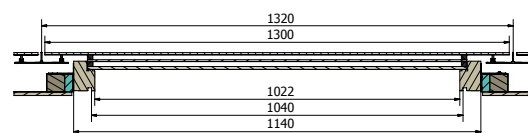
Vertical section, top-hung sash, single section



Horizontal section, top-hung sash, single section



Vertical section, fixed glazing, single section



Horizontal section, fixed glazing, single section

wenger
fenster

The Wenger skylight was developed in collaboration with the Swiss company Wenger Fenster AG, which was founded in 1932. Wenger Fenster AG's long-standing expertise has been successfully incorporated in the development of the skylight.



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Further information on our Swiss quality products can be found on the website. We are also happy to provide advice in person.