

Rooflight with flynet frame  
for installation in caravans and mobile homes



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## Model 29



### Technical data:

Aperture	280 x 280 mm
Roof thickness	24-46 bzw. 42-72 mm
Corner radius	18 mm
Site dome	330 x 330 mm
Height over roof	78 mm
Ventilation	60 cm <sup>2</sup>
Weight	1,3 kg
Size inner frame	314 x 314 x 9 mm
Outer frame material	Polypropylene
Dome material	Polypropylene
Speed limit	130 km/h
Authorization	ECE R43 -019649

### Included with delivery

- 1x Rooflight with outer frame
- 1x Inner frame
- 1x Flynet frame (with optional roller blind)

### Additionally required for installation

- 1x Elastic sealant adhesive, e.g. Dekalin Dekaseal 8936 or Sika Sikaflex 252i
- 8x Fixing screws for the upper frame  
Pan 3,5 mm / head according to DIN ISO 7049 (DIN 7981) /  
The length of the screw should be determined by the roof thickness,  
plus approximately 10 mm for the screw to enter the upper frame.

### Explanation of symbols



#### NOTE

Particularly important information.



#### ATTENTION!

Failure to observe can lead to material damage.



#### WARNING!

Safety note: Serious risk of injury.

### Safety and installation instructions

- Check the roof thickness of your vehicle before mounting.
- **The rooflight should only be fitted to a flat roof surface, both internally and externally.**
- Choose a fitting position that will not interfere with other roof mounted components (e.g. roof-racks/antenna's etc.) and avoid internally installed electrical cables and furniture, which could impede the correct operation of the rooflight.

- Never stand on the dome of the rooflight!



Do not open the rooflight while driving. The rooflight must be locked down before traveling.

- Do not open the rooflight in strong wind or rain.
- Close the rooflight during rain and snowfall.

## EN Installation and Operating Instructions

Please read the instructions carefully before installing the rooflight and store it for future.



We cannot be held responsible for incorrect fitting, handling or operation.  
Any product faults relating to the production and materials used should be notified to us via an authorised dealer immediately.

### Extras (optional)

Designation	Article No.
Adapter frame for Fiat Ducato	2828ARW

## Installation



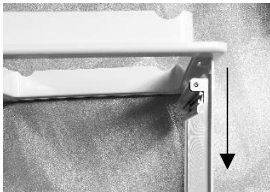
Please clean the frames carefully before mounting the sealant.



**!** Follow the instructions of the sealant manufacturer.

Separate the inner and outer frames and fit the outer frame to the outside of the roof aperture onto a bed of sealant.

**The operating handles facing the front and rear of the vehicle!**



Remove the mosquito net before proceeding with the installation of the inner frame.

The mosquito net is clipped on and can be pulled downwards when open.

**!** Do not tilt to avoid damage!



Correctly align the upper and inner frame and secure evenly with the screws.

**!** Max. Torque 0.5 Nm.

Make sure that the recesses of the mounting frame are on the sides of the handles.



Put the mosquito net back on and close it.

## Operation

Pull the mosquito net down on the handle to open it. When open, the roller blind (optional) can be operated or the roof hood can be opened.

To open the rooflight, press both locking buttons and push the handles upwards. The rooflight can be opened fully by the handles or in four different directions, so that the dome can be angled against driving weather conditions.

To close the rooflight, press the locking buttons again and pull the handles down. The roof hood is locked.



- Keep the roller blind open while driving to avoid driving noise and damage from the airstream.
- To avoid heat accumulation do not close blind completely during the day. Open both pleats when not using the vehicle.

## Cleaning



For easier cleaning of the dome it can be removed from the frame by releasing the four screws holding the handle arms.



Never remove the screws holding the dome and the handles together. These are secured by a torque screwdriver and should only be handled by an approved dealer.



Use only clear water and a soft sponge.

Solvents may attack the plastic and make it brittle.



Clean the gaps by immersing the hood in a container filled with water. Let the dirt soak a little. Use the two handles to pull the hood through the water so that the dirt can be washed out.



Make sure that only the original screws are used when replacing the dome and they enter the thread in the plastic correctly. Do not over-tighten.

## Warranty

The legal warranty applies.



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