

# GRILLODUR®

## DSG fall-through protection

**VELUX®**
**Commercial**


Tried and tested protection during assembly and maintenance works on GRILLODUR® continuous rooflights. Suitable for direct installation as well as for retrofitting.

### Features and benefits

- galvanised steel grid for arched and flat GRILLODUR® continuous rooflight flaps
- provides additional catchment safety with opened single and/or double flaps
- tested and certified according to GS-BAU-18
- can be installed in the factory or at a later date
- retrofit-capable: quick and easy assembly from on the roof – e.g. in the context of the annual SHEV maintenance works
- effectiveness of the SHEV flaps is retained

### GRILLODUR® DSG fall-through protection

The GRILLODUR® DSG fall-through protection provides safety during assembly and maintenance work as an additional catchment facility to prevent people or larger objects from falling through the open GRILLODUR® continuous rooflight flaps. Moreover, the fall-through protection significantly reduces the risk of injury as it already prevents people from falling as soon as it is installed.

With the appropriate certification in accordance with GS-BAU-18, the GRILLODUR® DSG fall-through protection is able to fulfil the high requirements of the employer's liability insurance association for the construction industry.



*GRILLODUR® DSG in a double flap*

## Installation options

### • Direct installation

The steel grid is already professionally installed on the respective flap framework with the optional direct installation of the GRILLODUR® DSG fall-through protection at our factory. In this way, the GRILLODUR® continuous rooflight is delivered to the construction site as a complete, pre-assembled element.

Irrespective of whether in the saddle rooflight or arched continuous rooflight, the GRILLODUR® DSG fall-through protection provides comprehensive protection directly at the edge where one can fall. This will, on the one hand, considerably reduce the impact energy created during a fall and, on the other hand, significantly reduces the risk of injury to the lowest possible minimum level.



### • Easy retrofitting from on the roof

The building operator is fundamentally responsible for safety on the roof. VELUX Commercial is able to provide a comprehensive safety measure with the GRILLODUR® DSG fall-through protection, also as a retrofit solution for single or double flaps.

The fixing for the BG tested fall-through protection is located on the inside of the flap framework. This installation method therefore means that the stable steel grid can be installed by our trained, skilled installers from on the roof without any problems e.g. in the context of the annual SHEV maintenance works. Retrofitting works on existing continuous rooflights can therefore be executed with only a minimal restriction for ongoing operations.



### GRILLODUR® DSG installation drawing for a single flap

