

GRILLODUR®-

DSG FALL-THROUGH PROTECTION



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 at a glance:

- Galvanised steel grid for curve-shaped 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 (Test Certificate No. BAU 15216)
- Can be installed in the 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 in a double flap

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 (Test Certificate No. 15216), the GRILLODUR®-DSG fall-through protection is able to fulfil the high requirements of the employer's liability insurance association for the construction industry.



Note: The GRILLODUR®-DSG fall-through protection is a permanent, comprehensive safety measure for creating protection and safety for people moving around on roofs. Tested according to GS-BAU 18 BG (German Building Trades Association) certificate to implement valid standards and regulations (e.g. DIN 4426:2013-12, ASR 1.6 and ASR 2.1, etc.).



4.1.2 GRILLODUR®-arched continuous rooflights

4.1.3 GRILLODUR®-saddle rooflights

6.2.3 GRILLODUR®-continuous rooflight flaps

Installation options

○ Direct installation

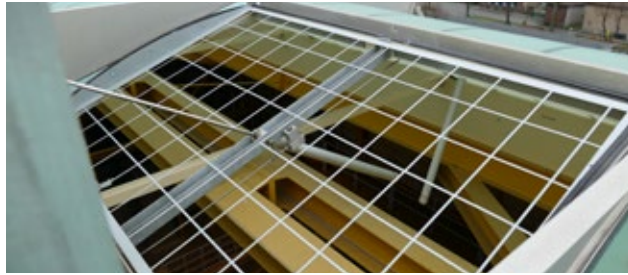
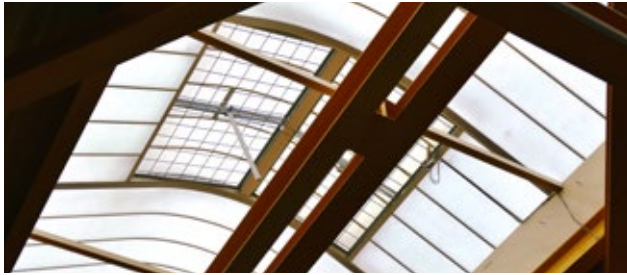
The steel grid is already professionally installed on the respective flap framework with the optional direct installation of the GRILLODUR®-DSG fall-through protection at our factory. In this way, the GRILLODUR®-continuous rooflight is delivered to the construction site as a complete, pre-assembled element.

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.

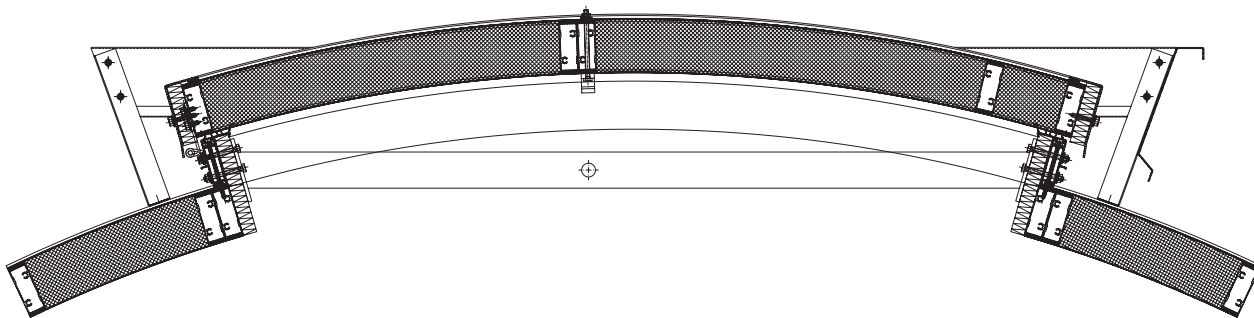
○ Easy retrofitting from on the roof

The building operator is fundamentally responsible for safety on the roof. JET is able to provide a comprehensive safety measure with the new 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 JET fitters 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



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