



His life should not hang from a thread.



**THE JET SAFETY CONCEPT**  
**ACTIVE AND PASSIVE ROOF SAFETY**

safe · individual · cost-effective

# SAFETY AT ALL TIMES

## PERMANENT ONSITE SAFETY WITH FALL-PREVENTION GRIDS

*Reliable, round-the-clock accident prevention: Fixed safety devices allow work to be carried out safely in hazardous areas, without laborious preparation.*

### HIGH LEVEL OF SAFETY

*The prevention of accidents takes maximum priority when working on the roof. JET fall-prevention grids offer a high level of safety – thanks to their permanent, collectively effective prevention of possible accidents due to falls.*

### COST-EFFECTIVE INSTALLATION

*JET fall-prevention grids offer uniquely effective accident prevention for domelights and lighting strips. Additional locally-supplied safety measures are no longer required. Work is no longer subject to laborious preparation. Unaccompanied working in accordance with BGI 515 is also possible. JET fall-prevention grids offer long-term accident prevention with a service life to match, provided they are correctly maintained.*



### SAFETY FOR ALL

*As collective safety measures, JET fall-prevention grids offer permanent accident prevention for all persons working on the roof. Whenever work needs to be carried out, our permanent safety systems ensure that you are always best prepared.*

# THE JET GROUP APPROACH TO SAFETY OFFERS PERMANENT ACCIDENT PREVENTION WHEN CARRYING OUT WORK ON THE ROOF

We supply a wide range of collectively and permanently effective safety products in the form of fall-prevention grids designed for use with domelights and lighting strips.

## DOMELIGHTS

*Advance installation:* The fall-prevention grids in the JET-DSD range can be fitted to the weight-bearing structure of the roof before the domelights are installed. This guarantees safety right from the start when working on openings in the weight-bearing structure. Safety nets can be removed at an earlier stage. This translates into lower costs, and an earlier freeing-up of space to allow subsequent work to be carried out.

*Ready-assembled:* Three different types of ready-assembled fall-prevention grids are available: fixed wire grids, robust built-in tubes and roller grilles. In addition to gaining maximum flexibility, you benefit from such extra advantages as increased break-in prevention.

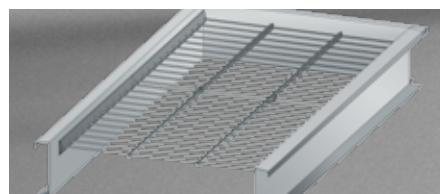
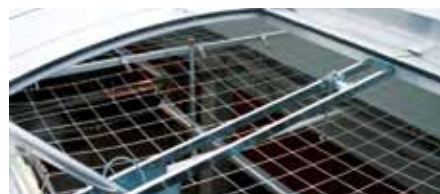
*Retrofits:* The fall-prevention grids in the JET-NDS range allow us to keep up with ever-stricter safety requirements. These products are available with a wide selection of different frame sizes, dimensions and materials. Modifications carried out for reasons of safety can thus be completed at lower cost, in a comprehensive manner and irrespective of original supplier.



## LIGHTING STRIPS

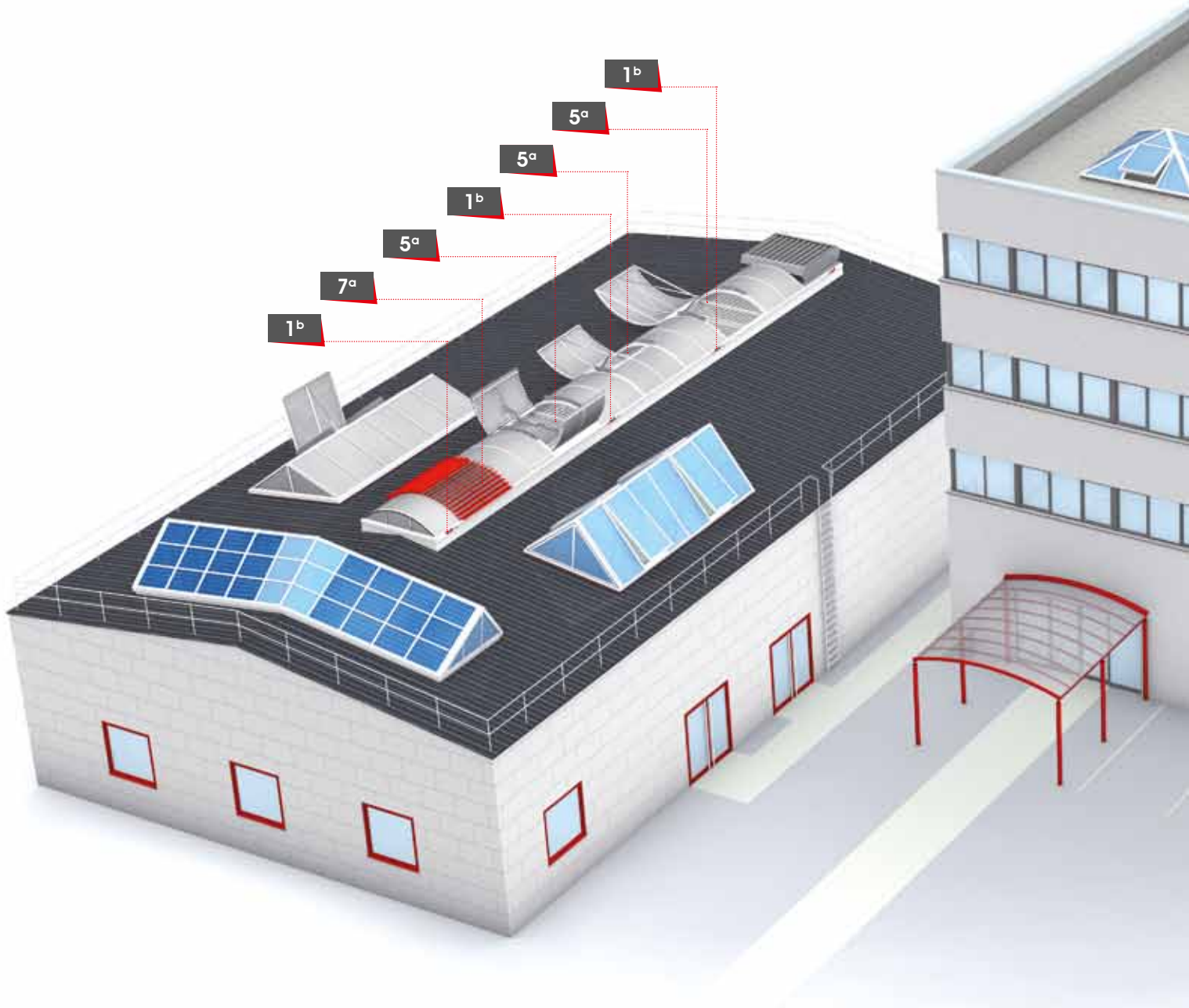
*Site installation:* The fall-prevention devices in the LB-DS (lattice grille) and LB-SR (steel tube) lines designed for use with lighting strips are best fitted to the weight-bearing frame during installation of the lighting strips. They offer added safety for the rest of the installation stage, and also for work carried out later.

*Retrofits:* Both fall-prevention systems for lighting strips are designed for subsequent fitting to JET lighting strips and also – provided the weight-bearing capacity of the frame is sufficient – to systems from other suppliers.



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# JET OFFERS A WIDE RANGE OF SAFETY OPTIONS FOR USE WITH DOMELIGHTS, LIGHTING STRIPS AND GLAZED SYSTEMS

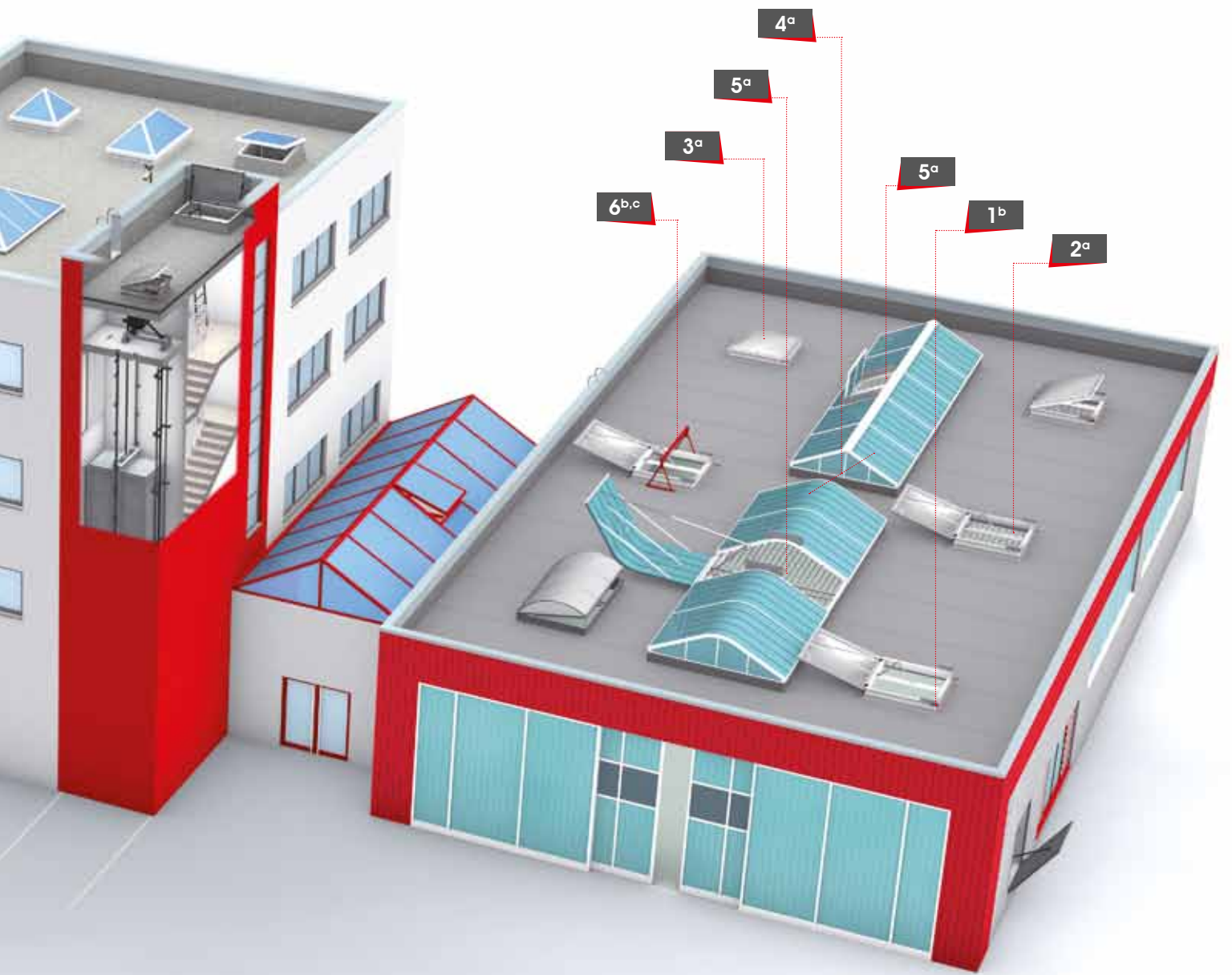


## PRODUCT OVERVIEW

1. JET fall-prevention for lighting strips and domelights
2. JET fall-prevention for use with domelights
3. JET TOP 90 soundproofing
4. GRILLODOUR® lighting strip
5. JET fall prevention for use with lighting strips
6. JET SAFETY SET
7. JET VARIO PROTECT

## OVERVIEW OF FUNCTIONS

- a) Permanent, collective protection
- b) Individual measures
- c) Rescue measures



# SAFETY FOR INDIVIDUAL USE

## SAFETY BASED ON LOCALLY - INSTALLED ANCHORING POINTS

*If work carried out at altitude is not subject to strict safety rules, and a suitable rescue procedure is in place, the use of personal safety gear for the prevention of falls is sufficient and flexible. The safety straps used for this purpose require an absolutely reliable anchoring point.*

### DIRECT ANCHORING POINT

*The use by JET of system-tested individual anchoring points allows the deployment of personal safety gear for the prevention of falls. The presence of individual anchoring points in strategic positions on such items as installation frames offers reliable prevention of serious accidents due to falls.*

### SAFETY FOR EVERY INDIVIDUAL

*Safety for everyone is the objective of our approach. This is based on the exact matching of all components to each other, and full and comprehensive instructions for users. JET helps prevent incidents, while also offering solutions for the rescue of accident victims.*



# THE SAFETY APPROACH OF THE JET GROUP SUPPLIES SAFETY PRODUCTS DESIGNED FOR IMMEDIATE DEPLOYMENT

Personal fall-prevention is now possible, thanks to our individual anchoring points designed for use with domelights and lighting strips.

## DOMELIGHTS

*Ready-assembled: The pre-configured JET AS-AK system offers maximum safety and fall prevention in the event of a rescue operation. Designed for permanent installation on most types of frame, the product offers maximum safety for up to two persons. The JET AS-AK system has been tested by BG to DIN EN 795 standards.*



## LIGHTING STRIPS

*Site installation: Individual fall-prevention devices designed for use with lighting strips in the AS-HP (anchoring point on main profile) and AS-HP-D (wire cable) ranges are ideally fitted during attachment of the lighting strip to the weight-bearing frame. This ensures a basic level of safety during installation work, and also for tasks performed at a later stage.*



*Retrofits: Both fall-prevention systems for lighting strips can be retrofitted with the consummate amount of effort. The fitness for purpose and load-bearing capacity of the structure should be taken into account when doing so.*



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# THE JET APPROACH TO SAFETY AND RESCUE PROCEDURES

## MOBILE SAFETY AND RESCUE SYSTEMS

*JET offers a mobile safety and rescue concept, for use when working at altitude, which does not require permanent safety equipment or locally-installed devices in order to use personal fall-prevention gear. This mobile personal safety equipment is also suitable for use in rescue work. It is easy to transport and designed for fast deployment.*

### SAFE PREPARATION

*System-checked individual anchoring points permit the use of personal fall-prevention gear in the form of safety straps, and prevent the worst consequences of possible falls. Additional rescue procedures should, however, be planned and deployed to help ensure the safety of all concerned.*

### RESCUE CONCEPT

*Concentrated action is required, in the event of a fall involving the safety system, in order to ensure a fast rescue and proper care of the accident victim. Orthostatic shock (suspension trauma) can still have major consequences when a sudden accidental fall ends without serious incident. JET's customised rescue concept offers competent assistance in the event of a serious incident.*

### INDIVIDUAL SAFETY

*Individual measures designed for personal protection only achieve the desired safety standards if the separate components are carefully matched to each other and the users are instructed accordingly. JET offers a range of training courses and preparation sessions designed to keep incidents involving falls to a minimum.*

# WITH THE JET SAFETY SET, THE JET GROUP OFFERS A MOBILE INDIVIDUAL ANCHORING SYSTEM DESIGNED FOR TEMPORARY USE

It can be used on domelights and small lighting strips that are not fitted with safety devices, and it is also suitable for use in rescue situations.

## FALL PREVENTION

The JET Safety Set, which can be used by up to two persons, has been tested and certified by BG in accordance with DIN EN 795. The set offers a robust and safe system for use in rescue operations. This product is characterised by its low weight, ease of use and location-independent application.



## RESCUE

Rescue at altitude involves the lowering of the victim, by rope or cable, to a place of safety. Carefully-matched and individually-approved system components offer maximum reliability in this respect. Once users have been instructed by a JET expert in accordance with BGG 609, fast and reliable rescue is a matter of following a series of practiced procedures.



## PREVENTION AWARD 2010

Distinction: The JET-Safety Set has won the main "2010 Prevention Award" of the German Association of Wholesale and Goods Distributors (BGHW). The prize is awarded to innovative projects that improve in-house health and safety. The JET Group convinced the jury with the development of its Jet Safety Set as an easy-to-deploy set of equipment designed to make it safer to work on roof openings and flat roofs. It also shows how JET sets benchmarks when it comes to a responsible approach to health and safety in the workplace.



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