Light + Air International



Fall and fall-through protection (EAD) for basic and plus arcade rooflights

Data sheet

Extremely high safety – every time



Daylighting Solutions

Natural Ventilation Solutions Smoke Management Solutions Service & Maintenance Building Automation



Application

The fall and fall-through protection provides extremely high safety on your flat roofs. The certification applies to open rooflight flaps during maintenance and when the glass is removed, e.g. during renovation work. The need for tedious safety nets in the hall is eliminated.

Application areas

- for new builds or for retrofitting in Kingspan basic and plus arcade rooflights with arched and flat glazing
- can also be used with products from other manufacturers after technical consultation

Material

 thin galvanised sheet metal (RAL coating available on request)



Features and benefits

- complies with the primary requirement of ASR A2.1
- provides permanent fall and fall-through protection
- can be used with all glazing materials
- installation on the supporting structure ensures the roof opening is secure even before the glazing is installed
- secured flap openings with this type of protection prevent falls even before they actually occur and offer comprehensive protection during maintenance work.
- netting roof openings no longer required when changing plates
- the innovative fall arrest system (IFS) absorbs the impact energy and therefore provides optimum personal protection
- fitting by Kingspan fitters
- certified to GS-BAU-18, fall height 1.20 m (600 Joule)
 /2.40 m (1200 Joule)
- compatible with Kingspan NSHEs and motor units for ventilation



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