# **Got wings?**

If not, use KEMPEROL® FALLSTOP







# Roofs can be dangerous places

There are many hazards to be found on roofs: Falls through skylight domes, for instance, cause death and serious injury. Sadly, many people tend to underestimate this risk when carrying out routine repairs and maintenance on buildings. A dangerous fact considering flat roofs are now a very attractive location for a photovoltaic installation or a roof garden.

And it is proved time and time again that roofs are an inherently dangerous place for children. Simply climbing on a roof to collect a ball can have terrible consequences.

Worker dies after 8-metre fall through a skylight dome 12 February 2014, nwm-tv.de

Young girls suffer serious and minor injuries after falling through a skylight dome 16 December 2013, focus.de

Worker landed on concrete floor after crashing through a skylight dome 27 January 2012, nwzonline.de

Boy fell through a skylight dome
21 November 2011, schwarzwaelder-bote.de

### Hazard detected

The statutory accident insurance for the construction sector in Germany (BG BAU) says: "Skylight domes are not designed to support the weight of a person and possibly require appropriate fall protection measures in accordance with BG regulations, applicable standards and workplace directives."

Edition: 01/2016

## Hazard averted

We have therefore developed KEMPEROL® FALLSTOP, a coating system that enhances the safety of already installed skylight domes reliably and efficiently.

KEMPEROL® FALLSTOP is the innovative and user-friendly alternative for safer roof environments: a simple measure that can save lives.

Makes skylight domes safer in a fast and simple way.

Helps to prevent fatal accidents and nasty cuts.

Increases the hail resistance of skylight domes.

### **KEMPEROL® FALLSTOP**

- Tested fall-through protection to GS BAU 18
- Easy application without production downtime
- Ideal for conventional new and weathered skylight domes (e.g. PMMA, PC, PETG, GRP)
- Minimal reduction of the light transmission level (approx. 4.5%)
- No roof penetrations required
- Suitable for use with smoke and heat extraction systems
- Light-fast and UV-resistant
- Enhances hail resistance and structural watertightness
- Patent application has been filed