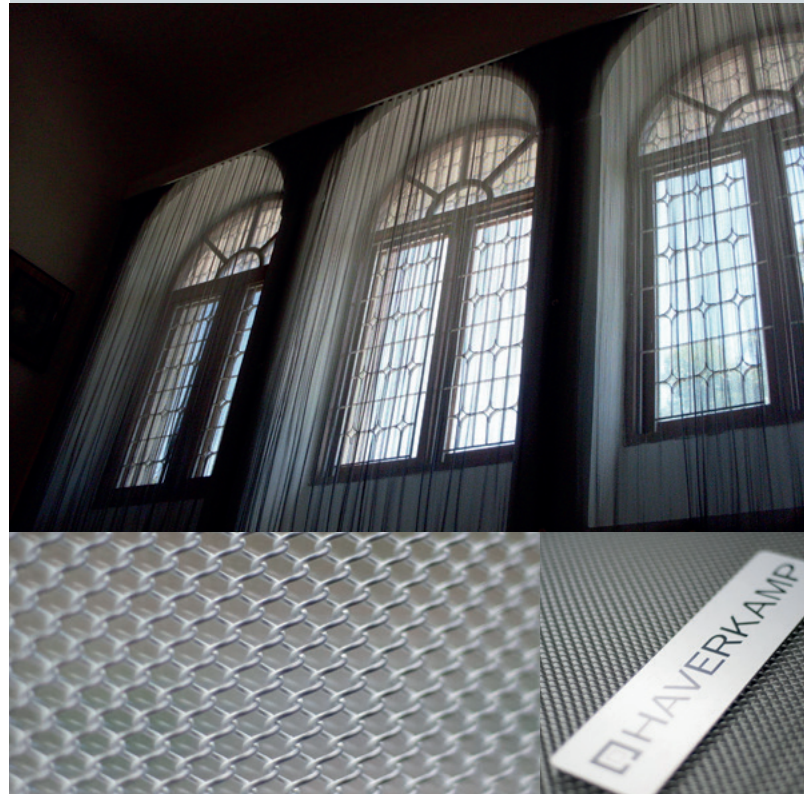


STABAGARD®

Safety blind inhibiting explosive effects



STABAGARD® is a safety blind inhibiting explosive effects in order to relieve the detonation energy. The sharp and pointed glass splinters caused by explosion waves are largely intercepted and therefore minimize the risk of injury. Other parts raised by the explosion also meet this resistance and are therefore prevented from expanding into the room.

The STABAGARD®-safety blind can be installed in front of any window. It consists of specially developed metal spirals, which uncompress when the shock wave impinges on them. In doing so, the explosive energy is lowered. Glass splinters are largely filtered out of the shock wave, stones or incendiary devices are absorbed and prevented from further expanding into the room.

STABAGARD® safety blind is:

- inhibiting explosive effects
- inhibiting the effects of throws
- inhibiting splinters

As a retrofit safety product STABAGARD® integrates into the ambiance of the room harmonically and inconspicuously. In cases of flimsy and old window frames STABAGARD® is the ideal add on product to PROFILON® safety foils which particularly protect window panes.

Tests at the Fraunhofer-Institute for short-term dynamics, Ernst-Mach-Institute and at the LKA Stuttgart confirm the characteristic of STABAGARD® to inhibit explosive effects, thus ensuring efficient danger reduction.