

SAFE POST II

FALL RESTRAINT SYSTEM ON HIGHEST LEVEL



access group gmbh

SICHERHEIT IN ALLEN HÖHEN



The access group gmbh is specialised on development and distribution, as well as installation maintenance of permanent access and fall arrest systems.

The modern architecture and extensive technical installations make high demands on maintenance, care and purgation.

Our main objective is the development of the essential components in a way that they not only satisfy the strict rules of industrial safety, environmental protection and statutory provisions, we also attend that our goods are easily to install, meet or exceed the highest standard and fulfill a very low expense factor.

Applicable as:

- SINGLE ANCHOR POINT
- 8 mm Stainless Wire safety System

the different possibilities of usage:

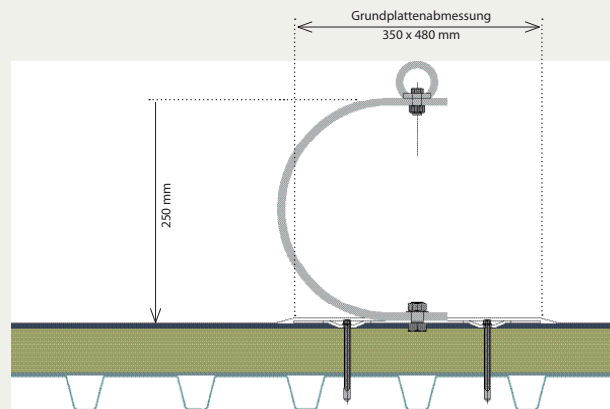
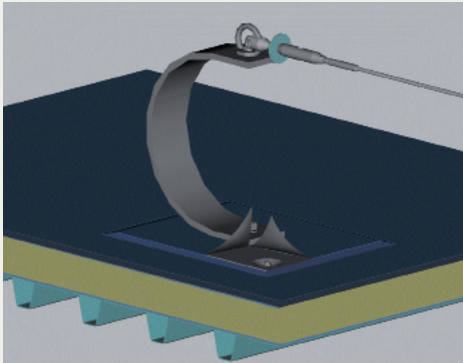
- Roofs with profiled sheeting subgrade
- Roofs with concrete subsoil
- Roofs with wooden substructure
- Roofs with bitumen sealing
- Roofs with standing seam
- Troughed sheet roofs
- Roof with aluminium wave profile

the main advantages:

- Can be retrofitted to roof applications after installation
- The posts can be spaced up to 15 m.
- Marginal load transmission to the substructure.
- Applicable at all locations of the roof
- The anchor points can be retrofitted as wire safety system at all times
- Quick and easy installation
- Hot-dipped or stainless steel electropolished

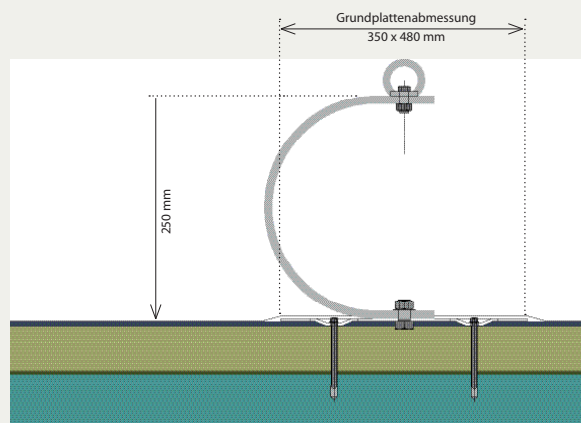
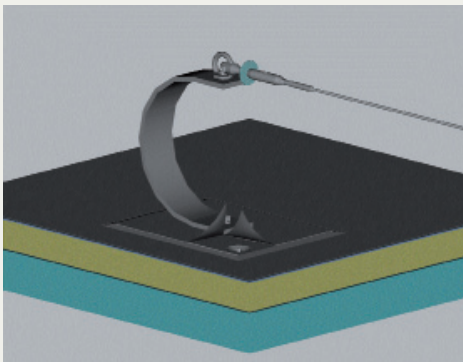
Roof types and attachment methods

Safe Post II suitable for thermally insulated geomembrane roofing with troughted sheet subsoil:



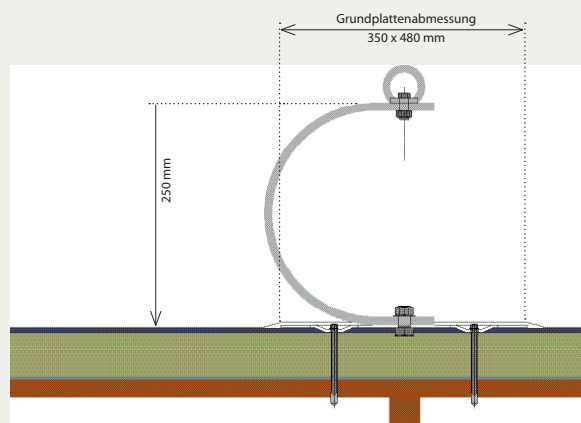
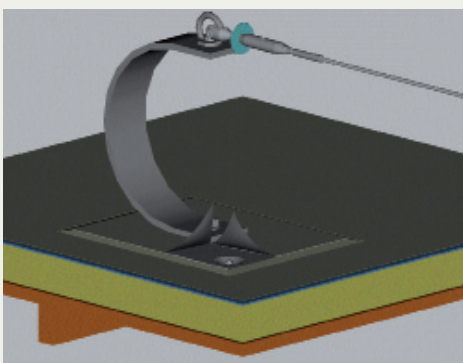
attachment method: 4 toggle fastener toggle fastener are part of the approval

Safe Post II for thermally insulated geomembraneroofing with concrete subsoil:



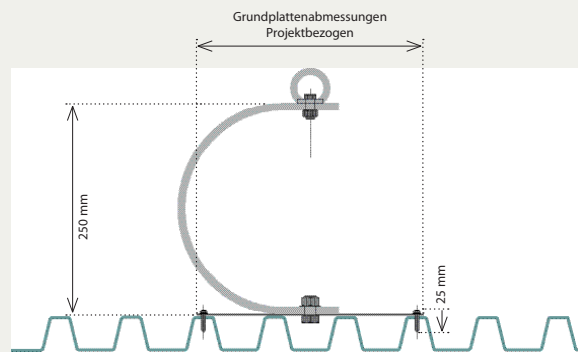
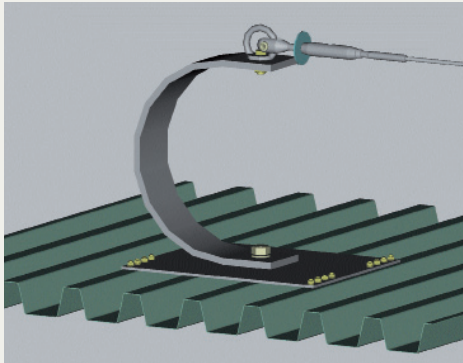
Attachment method: 4 special threaded stud

Safe Post II for thermally insulatet gomembraneroofing with wooden substructure:



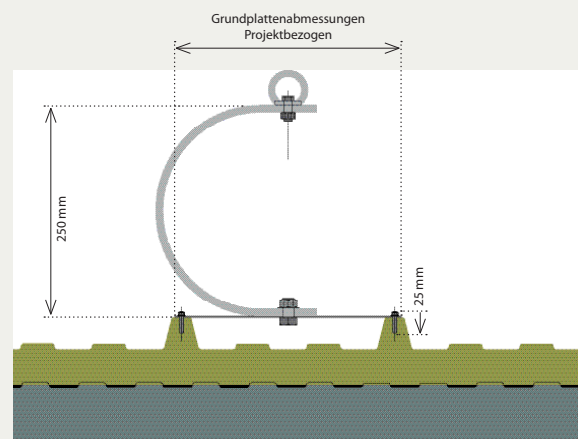
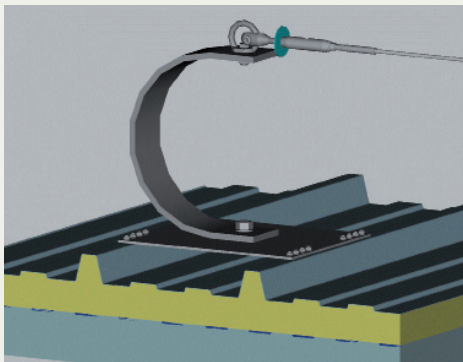
Befestigungsmethode: vier Hohlräumkippdübel Hohlräumkippdübel sind Bestandteil der Zulassung

Safe Post II for profiled sheeting and profiled sheeting:



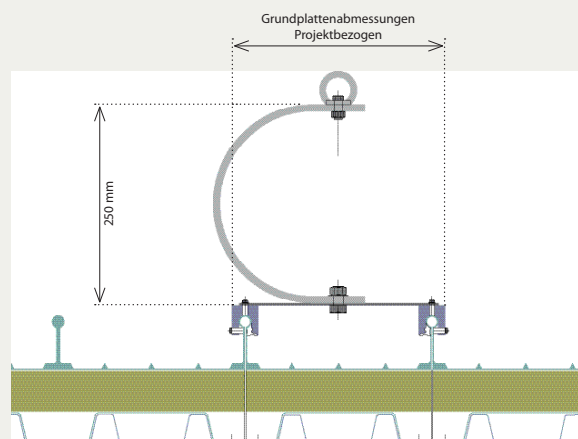
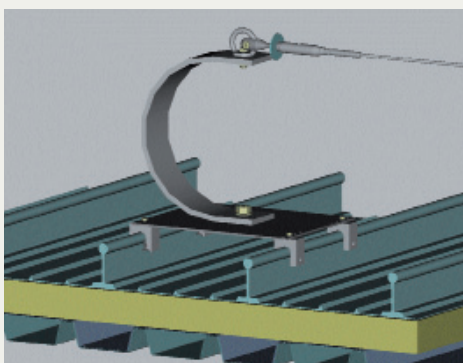
attachment method: 16 weather proof drilling screws; drilling screws are part of the approval

Safe Post II for composite panel:



attachment method: 16 weather proof drilling screws; drilling screws are part of the approval

Safe Post II for standing seam roof:



attachment method: 4 not penetrating gap clamp, S5 min gap-clamp are part of the approval

Qualities & benefits

Technology:

- The newly developed anchor point limits the power to a minimum of 3,3 kN by the incident of a fall.
- Roof elements stay faultless by the incident of a fall
- Weathering resistance and thermal bridges don't cause any problems
- You can combine it with all commercial roof systems of all known manufacturers
- After the examination of a technician, the semicircular pole bent by a fall can easily be replaced most of the times without opening the roof sheeting
- Certified in accordance with DIN EN 795 classification A, B and C

Installation:

- fast and easily, always on the top roof sheeting
- Safe Post II can easily be fitted on every point of the roof sheeting without regard to the substructure:
- On standing seam roof with not penetrating S5 mini gap-clamps.
- on composite slabs, trapezoidal sheet metal with weatherproof drilling screw
- on a layer diaphragm bitumen roof covering with trapezoid hollow construction with cavity pegs
- on a layer diaphragm bitumen roof covering with concrete underground with special pin anchor.

Aesthetics:

- Safe Post II harmonises throughout plain, but exceptional appearance with modern as well as common building structure
- Safe Post II available as hot-dipped, stainless steel or electropolished



Material saving:

Safe Post II with possible interspaces up to 15 m

Saving of labour:

Safe Post II without roof decampment mountable on the roof surface

No coordination effort:

Safe Post II after completion of the roof it can be retrofitted

Assembly cost reduction:

Safe Post II easy to install

Highest Security level

Safe Post II thoroughly a combination of certificated stainless steel rope system

To guarantee absolute free movement, it is recommended to use a modern access group rope system. The rope systems perform horizontal, upright, around corners, up and down on chamfers and provide therefore complete sustained security of the employee on every kind of building or structure.

The operator is aligned by the harness to rope system with a unique designed, mobile device, the glider. The glider moves free over the intermediate brackets and poles.

Because the glider moves free at all times and it isn't necessary to disconnect and reconnect it, so it gives the highest security level to the user.

Design and distribution of access group ltd

For an exact design and development as well as calculation of your system we are with our expertise and specialized calculation programs at your disposal. So if you have further questions or want to learn more about access group gmbh, please don't hesitate to contact us:

access group gmbh

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