



For safeguarding above and below the barrier boom

In many applications, barriers not only have the task of controlling access, but also of preventing unauthorised pedestrian entry.

The skirt with climb-over protection prevents a person from crawling under or climbing over the barrier boom. Two versions are available with a height of 1.3 or 1.8 m.

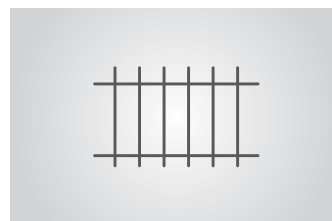
The skirt has a sturdy guide and moves almost noiselessly when the barrier boom is opened and closed.

When the barrier is opened, the skirt folds up and lies parallel to the barrier housing. This folding mechanism ensures that almost the entire width of the lane is available.

During development, great importance was attached to protection against crushing and shearing points. Due to the s-shaped structure and the resilience of the skirt elements, the risk of injuries during operation is reduced to a minimum in any boom position.

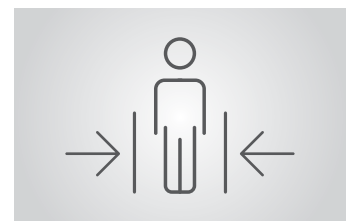
The plastic and aluminium skirt elements are very easy to assemble on site using a click system. Individual elements can be easily replaced with the supplied tool. A pendulum support or a support post is always required for barrier booms with skirts.

| Technical data | GUE |
|---------------------------------------|---|
| Maximum barrier width | Depending on barrier type (see rear) |
| Overhang in the road area when open | 90 mm |
| Static vertical load capacity | 150 kg/m |
| Ground clearance | 175 mm (when mounting the barrier at road surface height) |
| Distance between the skirt elements | 113 mm |
| Height of the upper edge of the skirt | 1300 or 1800 mm |



Effective access control

The skirt with climb-over protection blocks off the area above and below the barrier boom and thus effectively prevents anyone from climbing over or crawling underneath it. This allows the barrier to be used for entry and access control at the same time.



Reliable personal protection

During development, great importance was attached to eliminating crushing and shearing points. Due to the s-shaped structure and the resilience of the skirt elements, the risk of injuries is reduced to a minimum.

Skirt with climb-over protection

- > Prevents crawling under and climbing over the barrier boom
- > Additional protection against unauthorised entry of pedestrians
- > For barrier widths up to 6.0 m with pendulum support or support post
- > Maximum protection in terms of crushing and shearing points
- > Easier installation with click system



The skirt with 1.3 m high climb-over protection can be used with the following barriers:

| Item number | Description | Access | Access -L | Access Pro | Access Pro-L | Access Pro-H | Access XL2 | Access XXL | Parking Pro |
|-------------|--|--------|-----------|------------|--------------|----------------|------------|------------|-------------|
| GUE1300-030 | Skirt with climb-over protection 1.3 m, for barrier widths up to 3.0 m | | | | | • | • | • | |
| GUE1300-040 | Skirt with climb-over protection 1.3 m, for barrier widths up to 4.0 m | | | | | • | • | • | |
| GUE1300-050 | Skirt with climb-over protection 1.3 m, for barrier widths up to 5.0 m | | | | | • ¹ | • | • | |
| GUE1300-060 | Skirt with climb-over protection 1.3 m, for barrier widths up to 6.0 m | | | | | | • | • | |

The skirt parts are supplied loose. The barrier housing is prepared for the installation of the skirt. It is not possible to use LED single lights (red) with the climb-over protection skirt. Support posts or pendulum supports are required for their use.

¹The maximum length of a barrier boom with a skirt and climb-over protection on the Access Pro-H is 4.3 m with pendulum support and 4.7 m with support post.

The skirt with 1.8 m high climb-over protection can be used with the following barriers:

| Item number | Description | Access | Access -L | Access Pro | Access Pro-L | Access Pro-H | Access XL2 | Access XXL | Parking Pro |
|-------------|--|--------|-----------|------------|--------------|----------------|------------|------------|-------------|
| GUE1800-030 | Skirt with climb-over protection 1.8 m, for barrier widths up to 3.0 m | | | | | • | • | • | |
| GUE1800-040 | Skirt with climb-over protection 1.8 m, for barrier widths up to 4.0 m | | | | | • | • | • | |
| GUE1800-050 | Skirt with climb-over protection 1.8 m, for barrier widths up to 5.0 m | | | | | • ² | • | • | |
| GUE1800-060 | Skirt with climb-over protection 1.8 m, for barrier widths up to 6.0 m | | | | | | • | • | |

The skirt parts are supplied loose. The barrier housing is prepared for the installation of the skirt. It is not possible to use LED single lights (red) with the climb-over protection skirt. Support posts or pendulum supports are required for their use.

²The maximum length of a barrier boom with a skirt and climb-over protection on the Access Pro-H is 4.0 m with pendulum support and 4.5 m with support post.