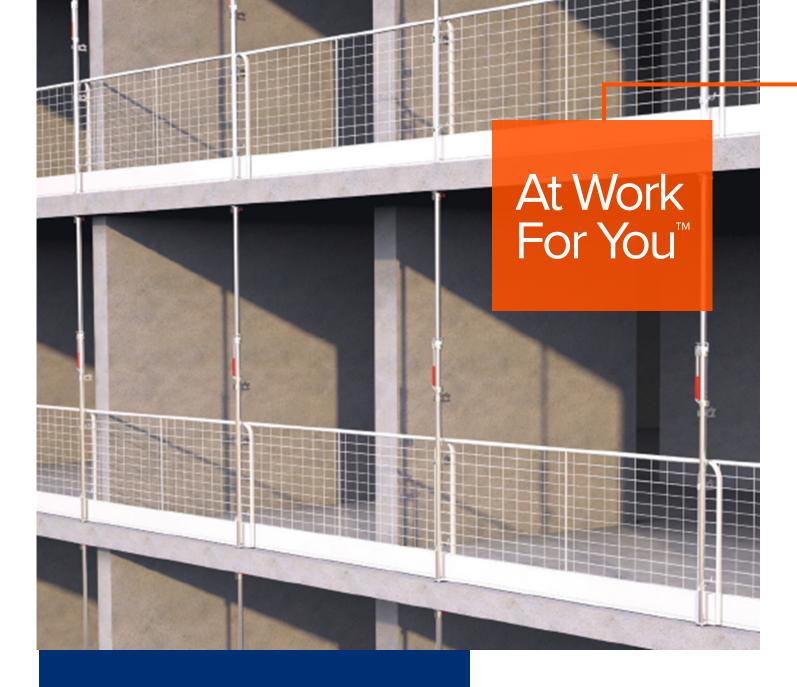
## **EDGE PROTECTION**<sup>®</sup>

The easy-to-install side protection system secures building edges safely and reliably.



At Work For You™





### Your Safety Comes First

EDGE PROTECTION<sup>®</sup> is used in building construction on each floor and protects against falling at the edge of buildings. The grids can be used simply as standard side protection, double mounted on top of each other as increased side protection or triple mounted on top of each other as complete enclosures.



# **EDGE PROTECTION**<sup>®</sup>



The system is quick and easy to set up, adaptable and versatile. It overcomes all the challenges of the modern construction industry.



#### **EDGE PROTECTION®**

Tool-free assembly

Much faster to assemble than traditional screw systems

(construction 1 m/min according to own measurements)

No drilling or other attachments required

Large post spacing of 2.7 m reduces assembly time

Simple assembly in three steps

Meets all relevant standards:

- EN 13374:2018 Class A & Class B
- OSHA 1926.502



#### **Flexible and Durable Post**

- The EDGE PROTECTION<sup>®</sup> post covers a height of 3.4 m. In addition, an extra-long post up to 4.3 m is available.
- All heights can be covered by the EDGE PROTECTION<sup>®</sup> coupling.
- Side protection possible in single, double and total height of the floor.
- Easy assembly, because the support is braced between floor and slab.

No drilling into concrete required.

- Pressure mechanism withstands at least 2 million load cycles.
- Visible safety indicator indicates proper installation.

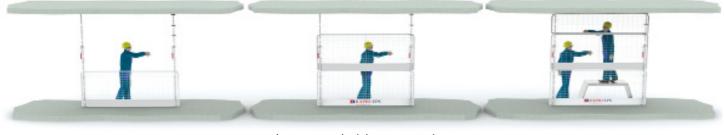


#### More Resistant and Versatile Side Protection

EDGE PROTECTION<sup>®</sup> can also be used to secure stairwells, storage areas or as side protection for trench systems. The EDGE PROTECTION<sup>®</sup> grids can be used simply as standard side protection, double mounted on top of each other as increased side protection or triple mounted on top of each other as complete enclosures. The innovative EDGE PROTECTION<sup>®</sup> post allows the support to be braced between floor and ceiling without drilling.

## **EDGE PROTECTION**<sup>®</sup> Technical Data

### **Maximum Side Protection for all Dimensions**



Standard side protection

Increased side protection

Complete enclosure

- Resistant grid according to the requirements of EN 13374:2018 (Classes A & B)
- High impact load corresponds to the impulse a mass of 50 kg at a speed of 23.9 km/h.
- Long service life thanks to strip galvanized steel materials with additional powder coating.
- Meets Class B1 for nets
- Tested by the Lloyds British Testing Institute for catching persons and materials
- $70 \times 70 \text{ mm}^2$  basic net with  $20 \times 20 \text{ mm}^2$  parts catching net support