



Steel column protection h439_23

Galvanized and yellow painted steel column protection. Dimensions: 620 x D. 520 x h. 600 mm. For outdoor use. Base plate for floor mounting included.

The **steel column protection h439_23** is designed to safeguard pillars and load-bearing structures in indoor or outdoor industrial environments subject to heavy vehicle traffic. Thanks to its **galvanized and yellow powder-coated steel structure**, with black warning markings, it offers high resistance to impacts, corrosion, and weathering.

Composed of **two joined elements** forming a square protection with a 500 mm side and **height of 600 mm**, this barrier is ideal for protecting large columns and poles in warehouses, parking lots, and loading and unloading areas.

Equipped with **160 x 70 mm base plates** with **8 holes of 12.5 mm** for floor fixing via anchors and screws (not included), it guarantees optimal stability on paved surfaces.

Its **TÜV certification** according to the **DGUV 108-007** standard (formerly BGR 234) attests to its suitability for protecting structures in workplace and industrial settings.

Invest in safety and prevention for your work environments! Buy the h439_23 protection now or contact us for a custom quote.

Technical features:

- **Material:** Galvanized and powder-coated steel
- **Color:** Yellow (similar to RAL 1023) with black markings
- **External dimensions:** W 620 x D 520 x h 600 mm
- **Internal side:** 500 mm
- **Material thickness:** 3.2 mm
- **Net weight:** 16.6 kg
- **Base plate:** 160 x 70 mm, 8 holes of 12.5 mm
- **Installation:** Floor-mounted with anchors and screws (not included)
- **Delivery:** Preassembled in two elements
- **Application:** Indoor and outdoor use
- **Certification:** TÜV compliant with DGUV 108-007

User benefits:

- **Effective protection:** of columns and load-bearing structures.
- **High resistance:** to impacts and weather conditions.
- **Easy installation:** on existing floors.
- **Safety color:** high visibility.
- **Certified solution:** for industrial and commercial environments.

FAQ:

1. **Is it suitable for outdoor use?**

Yes, thanks to the galvanization and painting, it is ideal for outdoor use.

2. **In which environments is it recommended to install it?**

It is ideal for warehouses, parking lots, industrial areas, and loading/unloading zones, both indoor and outdoor.

3. **Is the fixing material included?**

No, screws and anchors must be purchased separately.

4. **Can I install it myself?**

Yes, the product arrives preassembled in two parts and is simple to install.

5. **Does it have a certification?**

Yes, it is TÜV certified according to the DGUV 108-007 standard.

Mini buying guide:

When choosing column protection, it is essential to ensure it is **made of robust and certified materials such as galvanized and powder-coated steel**, which offer resistance to both impacts and atmospheric agents. TÜV certification guarantees the suitability of the protection according to safety regulations for public and industrial work environments.

Another important aspect is the complete coverage of the column on all sides exposed to impacts, **as guaranteed by the h439_23 square protection**, designed for columns with sides up to 500 mm. Pre-drilled base plates allow for quick and stable installation, firmly fixing the structure to the floor using anchors or screws.

To improve safety, the protection must be clearly visible even from a distance. The **yellow finish with black warning stripes ensures immediate visual identification**, reducing the risk of accidental collisions by forklifts or other warehouse vehicles.

Being galvanized and painted, the protection can be used in both indoor and outdoor environments without requiring special maintenance over time. This makes it ideal for warehouses, loading and unloading areas, parking lots, and high-intensity production zones.

Choosing **the h439_23 protection means adopting a reliable, durable, and certified solution**, capable of preserving the integrity of structures and ensuring the safety of operators every day.

Steel column protection, column bumpers, warehouse column protection, industrial impact protection, galvanized column protection, painted column protection, outdoor column protection, industrial safety barrier, TÜV certified column protection

**Images for illustrative purposes only.*

INFORMATION

