

Data sheet

# Industrial protection

# INDUSTRIALS PROTECTIONS



## Bollard

The best option to protect inside doors and corners.

Note also, it is the ideal solution for smaller surface areas requiring protection.



| Sizes (mm) |        |       |
|------------|--------|-------|
| DIAMETER   | HEIGHT | Ø ROD |
| ■ 70       | ■ 266  | ■ 20  |
| ■ 100      | ■ 430  | ■ 30  |
| ■ 100      | ■ 530  | ■ 30  |
| ■ 120      | ■ 430  | ■ 30  |
| ■ 120      | ■ 530  | ■ 30  |
| ■ 120      | ■ 800  | ■ 30  |
| ■ 180      | ■ 430  | ■ 30  |

| Drilling (mm) |       |
|---------------|-------|
| Ø             | DEPTH |
| ■ 48          | ■ 150 |
| ■ 68          | ■ 150 |
| ■ 68          | ■ 150 |
| ■ 68          | ■ 150 |
| ■ 68          | ■ 150 |
| ■ 68          | ■ 150 |
| ■ 68          | ■ 150 |



## 110/170 bollard

High-rise bollard, solid up to 500 mm to provide enhanced protection and visibility.



| Sizes (mm) |        |       |
|------------|--------|-------|
| DIAMETER   | HEIGHT | Ø ROD |
| 110        | 1000   | 30    |
| 110        | 1500   | 30    |
| 110        | 2000   | 30    |
| 110        | 2500   | 30    |
| 170        | 1200   | 30    |
| 170        | 1500   | 30    |
| 170        | 2000   | 30    |
| 170        | 2500   | 30    |

| Drilling (mm) |       |
|---------------|-------|
| Ø             | DEPTH |
| 68            | 150   |
| 68            | 150   |
| 68            | 150   |
| 68            | 150   |
| 68            | 150   |
| 68            | 150   |
| 68            | 150   |
| 68            | 150   |



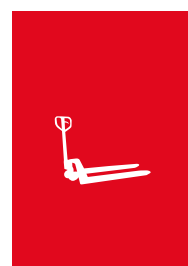
### Single crash barrier

The best solution to **protect walls or objects**. Thanks to its firm anchoring, it provides high impact resistance.



| Dimensions (mm) |             |         |        |       |
|-----------------|-------------|---------|--------|-------|
| DIAMETER        | LENGHT      | N°BASES | HEIGHT | Ø ROD |
| ■ 70            | ■ 500/1000  | ■ 2     | ■ 125  | ■ 16  |
| ■ 70            | ■ 1500/2000 | ■ 3     | ■ 125  | ■ 16  |
| ■ 100           | ■ 500/1000  | ■ 2     | ■ 155  | ■ 20  |
| ■ 100           | ■ 1500/2000 | ■ 3     | ■ 155  | ■ 20  |
| ■ 100           | ■ 2.500     | ■ 4     | ■ 155  | ■ 20  |
| ■ 120           | ■ 500/1000  | ■ 2     | ■ 175  | ■ 20  |
| ■ 120           | ■ 1500/2000 | ■ 3     | ■ 175  | ■ 20  |
| ■ 120           | ■ 2500      | ■ 4     | ■ 175  | ■ 20  |
| ■ 120           | ■ 500/1000  | ■ 2     | ■ 275  | ■ 20  |
| ■ 120           | ■ 1500/2000 | ■ 3     | ■ 275  | ■ 20  |
| ■ 120           | ■ 2500      | ■ 4     | ■ 275  | ■ 20  |

| Drilling (mm) |       |
|---------------|-------|
| Ø             | DEPTH |
| ■ 38          | ■ 150 |
| ■ 38          | ■ 150 |
| ■ 48          | ■ 150 |
| ■ 48          | ■ 150 |
| ■ 48          | ■ 150 |
| ■ 48          | ■ 150 |
| ■ 48          | ■ 150 |
| ■ 48          | ■ 150 |
| ■ 48          | ■ 150 |
| ■ 48          | ■ 150 |
| ■ 48          | ■ 150 |



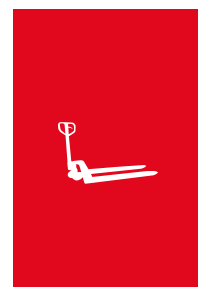
## Double crash barrier

The strongest protection that withstands impacts at different heights.



| Dimensions (mm) |       |             |          |        |       |
|-----------------|-------|-------------|----------|--------|-------|
| DIAMETER        |       | LENGTH      | N° BASES | HEIGHT | Ø ROD |
| inf             | sup   |             |          |        |       |
| ■ 70            | ■ 70  | ■ 500/1000  | ■ 2      | ■ 230  | ■ 16  |
| ■ 70            | ■ 70  | ■ 1500/2000 | ■ 3      | ■ 230  | ■ 16  |
| ■ 100           | ■ 100 | ■ 500/1000  | ■ 2      | ■ 300  | ■ 20  |
| ■ 100           | ■ 100 | ■ 1500/2000 | ■ 3      | ■ 300  | ■ 20  |
| ■ 120           | ■ 120 | ■ 500/1000  | ■ 2      | ■ 340  | ■ 20  |
| ■ 120           | ■ 120 | ■ 1500/2000 | ■ 3      | ■ 340  | ■ 20  |

| Drilling (mm) |       |
|---------------|-------|
| Ø             | DEPTH |
| ■ 38          | ■ 150 |
| ■ 38          | ■ 150 |
| ■ 48          | ■ 150 |
| ■ 48          | ■ 150 |
| ■ 48          | ■ 150 |
| ■ 48          | ■ 150 |



### Energy efficiency

Savings and energy efficiency.



### Yellow color

The yellow color warns of danger zones and prevents impacts.



### Maintenance

Minimal maintenance. Excellent reliability and durability.



### Elasticity

Maximum shock resistance due to its elasticity.



### Quick repair

Quick and easy repair at minimal cost.



### Maximum protection

Maximum protection, absorbs the impact and does not transmit it.



### Recyclable

100% recyclable.

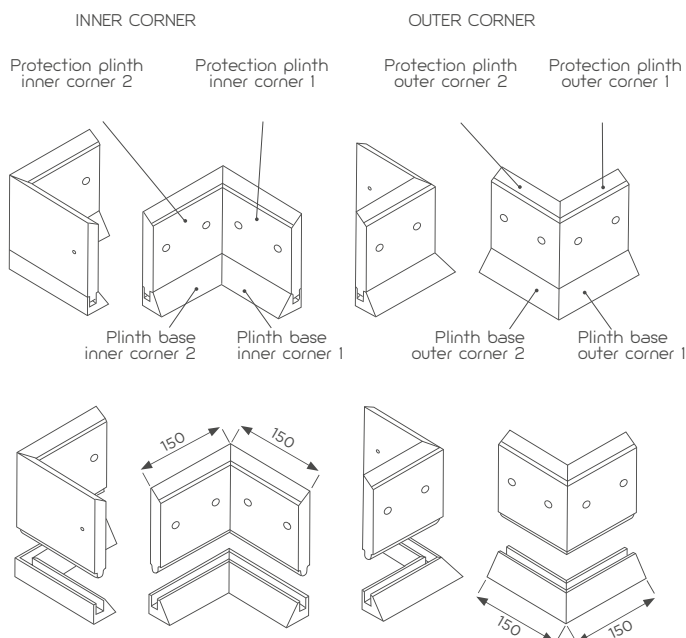
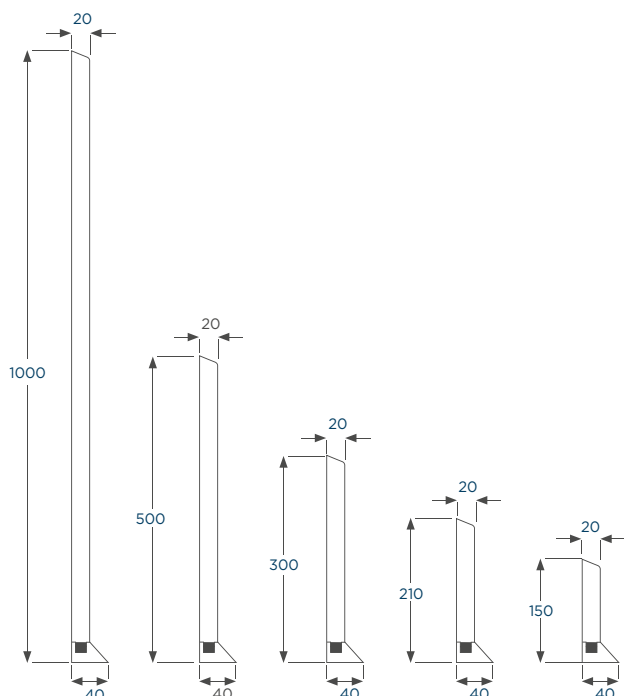


### Hygiene

Hygienic and aesthetic design. Easy cleaning

## Polyethylene panels protection

- Unbreakable high density polyethylene (HDPE)
- Two-piece system.
- Fixing to floor and wall.
- Easy to install.
- Hidden screws.
- Lengths in 2000mm sections.
- High impact resistance.
- Heights 150 mm, 210 mm, 300 mm, 500 mm and 1000 mm.
- Others, please consult.



### Fixation

Fixing to floor and wall.



### Easy installation

Quick and easy to install.



### Hidden screws

Hidden screws to avoid accidents within the facilities.



### High resistance

High impact resistance.



### Unbreakable

They are unbreakable.



### System

Two-piece system.





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