

# Fotgjengerport

Universelt håndtert, selv lukkende og breddejusterbar fra 690 mm til 1210 mm.



## Models

| ARTICLES / DESCRIPTION                                                                                           | WIDTH (MM) | COLOR                     |
|------------------------------------------------------------------------------------------------------------------|------------|---------------------------|
|  <b>GCP3-069-0121</b><br>Port |            | Graphite Black (RAL 9011) |



## Related products

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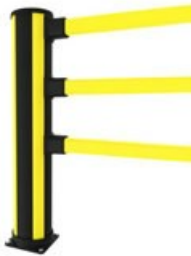


### SIKKERHETSREKKVERK KLASSISK

#### Sikkerhetsrekkverk med barriere

Bruk X-Protect sikkerhetsrekkverk med barriere-konfigurasjonen for å beskytte gangveier mot mellomstore kjøretøy der det er økt risiko for sammenstøt på bakkenivå. Det er også mulig å kombinere med...

16 articles



### SIKKERHETSREKKVERK KLASSISK

#### Sikkerhetsrekkverk

Bruk X-Protect sikkerhetsrekkverk for å definere fotgjengeruter og beskytte mot lette støt. Det er også mulig å kombinere med en fotgjengerport. Fotgjengerporten er selvstengende, utstyrt med et u...

9 articles



### SIKKERHETSREKKVERK KLASSISK

#### Sikkerhetsrekkverk med høy barriere

Bruk X-Protect sikkerhetsrekkverk med høy barriere konfigurasjonen for å beskytte gangveier mot mellomstore kjøretøy der det er redusert risiko for bakke-nivå påkjenninger. Det er også mulig å komb...

16 articles

## X-Protect components

These are the building blocks of our modular Impact Protection range.

### BARRIERS & RAILS

#### Pedestrian Rails



Width x Height:

68 x 72 mm | 2 11/16" x 2 27/32"

Length:

270 - 1770 mm | 10 5/8" - 69 11/16"

#### Impact Barriers



Width x Height:

116 x 220 mm | 4 9/16" x 8 21/32"

Length:

270 - 2770 mm | 10 5/8" - 109 1/16"

### POSTS & BOLLARDS



#### Classic

4 connection sides

Height:

350 -

Width:

200 mm

7 7/8"

1160 mm

13 13/16" -

45 11/16"



#### Essential

2 connection sides

Height:

620 -

Width:

132 mm

5 3/16"

1170 mm

24 7/16" -

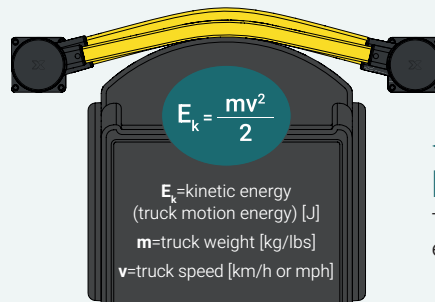
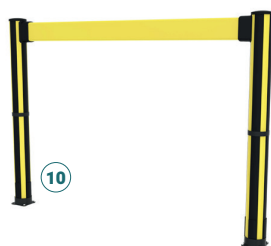
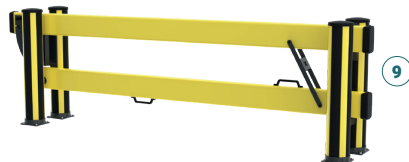
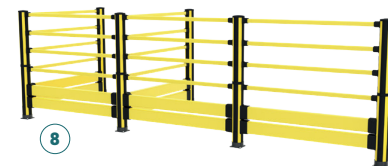
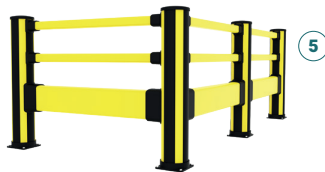
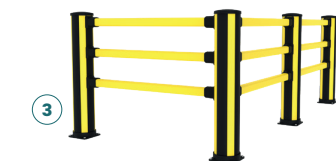
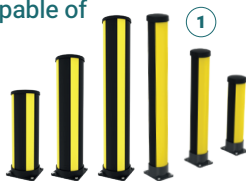
46 1/16"



## X-Protect Standard Configurations

+ the highest impact energy (J) they are capable of withstanding\*

\* The highest force depends on the C-C. More information is available upon request.



## Impact testing

This is how we calculate the energy from a vehicle impact.



Loaded weight

**3600 kg / 7930 lbs**



Loaded weight

**2700 kg / 5940 lbs**



Loaded weight

**2100 kg / 4620 lbs**

| Speed             | Load    |
|-------------------|---------|
| 6 km/h   3.7 mph  | 5020 J  |
| 8 km/h   5 mph    | 8880 J  |
| 12 km/h   7.5 mph | 19960 J |

| Speed             | Load    |
|-------------------|---------|
| 6 km/h   3.7 mph  | 3770 J  |
| 8 km/h   5 mph    | 6660 J  |
| 12 km/h   7.5 mph | 14970 J |

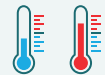
| Speed             | Load    |
|-------------------|---------|
| 6 km/h   3.7 mph  | 2930 J  |
| 8 km/h   5 mph    | 5180 J  |
| 12 km/h   7.5 mph | 11670 J |

### Component Colours

● RAL 1018 ● RAL 9011

### Operating temperature

-10°C → 40°C



#### 1. Bollards

- Classic | 5220 J
- Essential | 1500 J

#### 2. Impact Barriers

- Impact | 4500 J
- Impact High | 6200 J
- Double Impact Low | 7700 J
- Double Impact High | 7000 J

#### 3. Pedestrian Rails

- Pedestrian | 5000 J
- Essential Pedestrian | 2250 J
- Essential Pedestrian 2 rail | 1700 J
- Essential Pedestrian | 2250 J

#### 4. Floor Barrier | 2250 J

- Can be used both with Impact & Pedestrian configurations or as stand-alone protection.

#### 5. Pedestrian Rails + Impact Barriers

- Pedestrian + Impact | 6700 J
- Pedestrian + Impact High | 8000 J
- Pedestrian + Double Impact | 8300 J
- Essential Pedestrian + Impact High | 3100 J

#### 6. Pedestrian Gate | 0 J

#### 7. Column Guard | 1800 J

#### 8. Topple Barriers

- Pedestrian | 5250 J
- Impact | 6200 J

#### 9. Dock Gate | 10200 J

#### 10. Height Restrictors

- Goal Post | 4200 J
- Height Guard

#### 11. Upright Protector