

## **Technical Data Sheet**

## Triple bollard unit with foundation

## Bollard with stainless steel shroud



**Design:** removable blocking bollard(s) with blocking elements in layered

construction, mounted in an underground housing for installation with

shallow foundation

Kinetic Impact Energy: 1778 kJ (7.2 t @ 80 km/h)

Certification: crash test certified according to IWA 14-1:2013 V/7200[N2A]/80/90:4.3

(triple unit)

**Blocking Elements:** 4 pcs. laser cuttings with base for insertion into underground housing,

25 mm sheet thickness

Foundation Depth: 220 mm (shallow foundation)

Blocking Width: 100 mm
Blocking Height: 900 mm

**Foundation Size:** 3900 x 1750 mm (triple unit)

Weight: approx. 45 kg per blocking element

approx. 325 kg per bollard

Options: 100 mm lowered foundation, warning strip red/white - 20x400 mm -

VZ 600 - RA2/B, project-specific adaptation of blocking element, stainless steel shroud, complementation with accessory components

for street furniture solutions

Colour Blocking Element: Standard:

RAL 7016 anthracite grey or RAL 7035 light grey

Optional:

other RAL colours or DB colours as well as colour combinations