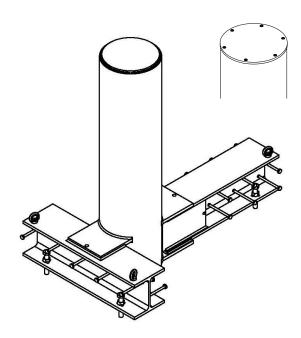


Technical Data Sheet



Design: Blocking bollard(s) with base supports for shallow mount installation.

Bollard system can be adapted on site for corner applications.

Impact Energy: 656 kJ (15,000 @ 50 km/h)

Vehicle Impact Simulation M30/P1 (triple unit)

Blocking Element: Diameter: 355 mm with welded on steel top plate,

optional: screwed on steel top plate, in galvanised finish or

coated in colour of blocking element

Wall Thickness: 30 mm

Blocking Height: 1100 mm (bollard M30-1100) or 1000 mm (bollard M30-1000) **Total Height:** 1552 mm (bollard M30-1100) or 1452 mm (bollard M30-1000)

Base support construction: Total $WxD = 900 \times 1555 \text{ mm}$

Foundation Size: 4500 x 1750 x 400 mm (triple unit) **Foundation Top Edge:** 100 mm below finished floor level

Weight: approx. 620 kg (bollard M30-1100) or approx. 590 kg (bollard M30-1000)

Options: Bollard top lighting, Ufo-shape, red, white or yellow

Stainless steel sleeve with screwed on or welded on stainless steel top plate

Colour (Standard): RAL 6005 moss green, RAL 7016 anthracite grey, RAL 7030 stone grey,

RAL 7035 light grey or RAL 9010 pure white

Colour (Optional): Other RAL colours or DB colours