
Tender Description

M50 fixed shallow mounted bollard

with base supports for shallow mount installation.
Bollard system can be adapted on site for corner applications.

IMPACT LOAD/KINETIC ENERGY:

1852 kJ (7.5 t @ 80 km/h)
Crash test certified according to PAS 68:2013 V/7500[N3]/80/90:0.4/15.4,
IWA 14-1:2013 V/7200[N3C]/80/90:0.8 and ASTM F2656-07 M50/P1
(triple unit)

DESIGN

Bollard diameter: 355 mm
Blocking height: 1100 mm
Total height 1552 mm
Wall thickness: 30 mm
Total WxD of base support construction: 900 x 1555 mm
Welded on steel top plate
Optional: screwed on steel top plate, in galvanised finish
or coated in colour of blocking element

BOLLARD TOP LIGHTING (optional)

Ufo-shape, red, white or yellow

FINISH

Coated in Standard RAL colour 6005, 7016, 7030, 7035 or 9010
Coated in Special RAL colour (Optional)
Coated in DB colour (Optional)
Fitted with stainless steel sleeve and screwed on top plate (Optional)
Fitted with stainless steel sleeve and welded on top plate (Optional)

WEIGHT

620 kg per bollard

FOUNDATION:

W x L x D = 4500 x 2500 x 400 mm (triple unit)
Top edge foundation = 100 mm below finished floor level
Reinforced foundation according to manufacturer's instructions

MANUFACTURER:

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