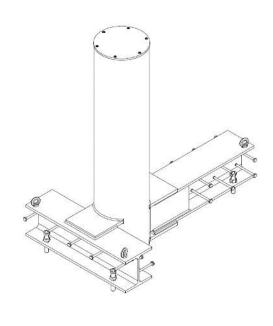


## Blocking bollard(s) with base supports for shallow mount Design installation. Bollard system can be adapted on site for corner applications. Impact Load 1699 kJ (6.8 t @ 50 mph) Crash test certified according to PAS 68 V/7500[N3]/80/90:0.4/15.4 IWA 14-1 V/7200[N3C]/80/90:0.8 **Blocking Element** Diameter: 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 30mm Blocking Height 1000mm Foundation Size 4500 x 2500 x 400 mm (triple unit) Foundation Top 100 mm below finished floor level Weight Options Bollard top lighting, Ufo-shape, red, white or yellow Stainless steel sleeve with screwed on or welded stainless steel top plate Colour (Standard) RAL 6005 moss green RAL 7016 anthracite grey RAL 7030 stone grey RAL 7035 light grey RAL 9010 pure white Colour (Optional) Other RAL colours or DB colours

## STANDARD TECHNICAL DRAWING



BOLLARD M50 FIXED VEHICLE PERFORMANCE CLASSIFICATION						
VEHICLE TEST WEIGHT	VEHICLE CLASS	VEHICLE SPEED	VEHICLE ANGLE	VEHICLE PENETRATION	25KG+ DISPERSION	
V/7500KG	N3	80	90	0.4	15.4	
V/7200KG	N3C	80	90	0.8		











STANDARD TECHNICAL SPECIFICATIONS					
Design	Blocking bollard(s) with base supports for shallow mount installation. Bollard system can be adapted on site for corner applications.	Foundation Top Edge	100 mm below finished floor level		
Impact Load	1699 kJ (6.8 t @ 50 mph) Crash test certified according to PAS 68 V/7500[N3]/80/90:0.4/15.4 IWA 14-1 V/7200[N3C]/80/90:0.8	Weight	620kg		
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	Options	Bollard top lighting, Ufo-shape, red, white or yellow Stainless steel sleeve with screwed on or welded stainless steel top plate		
Wall Thickness	30mm	Colour (Standard)	RAL 6005 moss green RAL 7016 anthracite grey RAL 7030 stone grey RAL 7035 light grey RAL 9010 pure white		
Blocking Height	1000mm	Colour (Optional)	Other RAL colours or DB colours		
Foundation Size	4500 x 2500 x 400 mm (triple unit)				

## STANDARD TECHNICAL DRAWING

