

275/K12SF 900RM-1200RM



SHALLOW FOUNDATION REMOVABLE BOLLARD

The removable 275/K12SF bollards have been designed and built for installations with shallow mounted requirements or in presence of underground utilities. The "SF" (shallow foundation) acronym identifies the slimmest laying depth of the entire range.

GENERAL FEATURES

The removable 275/K12SF bollards are used to separate and prevent vehicles from breaching the perimeter of the following areas: Research Centres, Embassies, Police Headquarters, Military Bases, Ministerial Buildings Sites in Sensitive Areas. The product is unique since the system can be composed depending on the project requirements. Starting from a single bollard configuration, the product is adaptable to different needs such as corners, curves and slopes.



Anticorrosion marine treatment

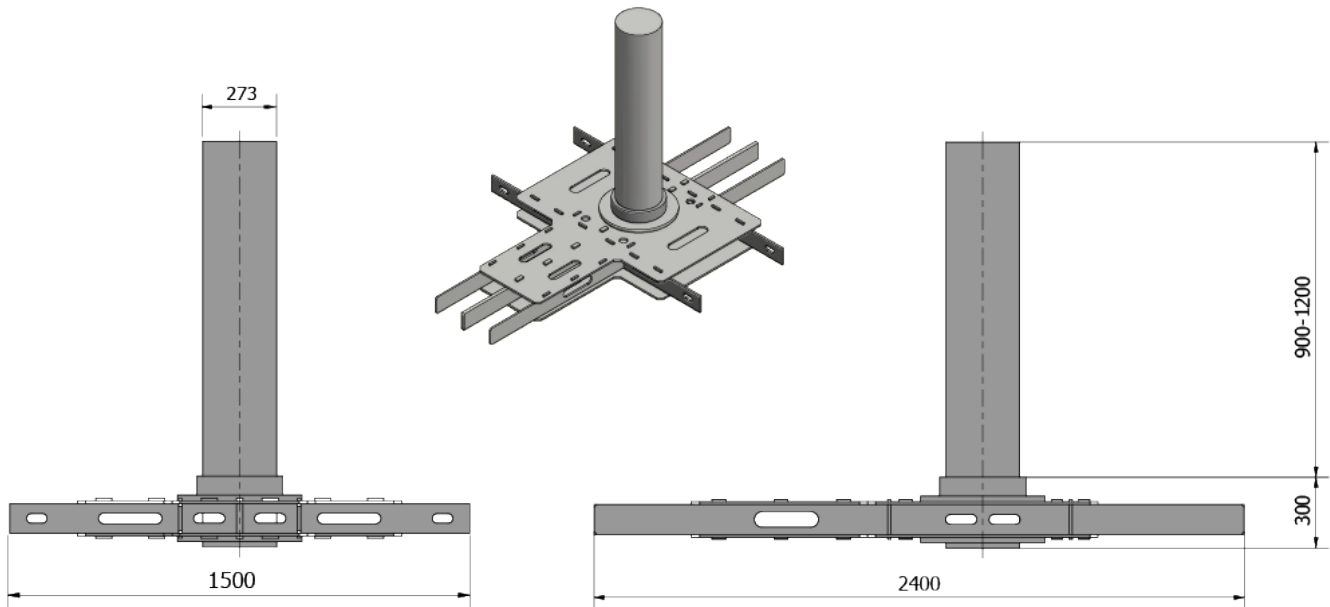


Replaceable stainless steel sleeve painted or brushed

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| | 275/K12SF-900RM | 275/M50SF-1200RM |
|---|--|------------------|
| CYLINDER MATERIAL | S355JR NORMAL STEEL - X5CrNi 18-10 (AISI 304) STAINLESS STEEL - X5CrNiMo 17-12-2 (AISI 316) STAINLESS STEEL | |
| CYLINDER DIAMETER | 273mm | |
| CYLINDER HEIGHT | 900mm | 1200mm |
| CYLINDER THICKNESS | 20mm | |
| CYLINDER NORMAL STEEL FINISH | ANTI-CORROSION TREATMENT - GREY ANTHRACITE STANDARD PAINTING | |
| CYLINDER STAINLESS STEEL FINISH | GREY ANTHRACITE STANDARD PAINTING OR BRUSHING FULL INOX CYLINDER OR REPLACEABLE SLEEVE | |
| REFLECTING ADHESIVE STRIP | STANDARD - HEIGHT 55mm | |
| FOUNDATION DEPTH | 200mm (optional: 300mm incl. approx 100mm for finished floor covering, e.g. paving stones) | |
| IMPACT RESISTANCE (WITHOUT DEFORMATION) | 250.000 J | |
| BREAKOUT RESISTANCE | 2.000.000 J | |
| ANTI-CORROSION TREATMENT "M" | OPTIONAL ORDER IN CASE OF INSTALLATION AT LESS THAN 2KM FROM THE SEA ORDER IN CASE OF INSTALLATION WHERE SALT IS USED ON THE ROAD TO AVOID ICE FOR A PERIOD UP TO 3 MONTHS | |
| IN COMPLIANCE | PAS68:2013 V/7500(N3)/80 ASTM F2656-07 M50 (K12) IWA 14-1:2013 | |



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AVAILABLE ITEMS

BOLLARD 275/K12SF REMOVABLE IN NORMAL STEEL PAINTED equipped with lock including 2 keys

BOLLARD 275/K12SF REMOVABLE IN STAINLESS STEEL PAINTED equipped with lock including 2 keys

BOLLARD 275/K12SF REMOVABLE IN STAINLESS STEEL BRUSHED equipped with lock including 2 keys

SURCHARGE FOR 100mm HIGHER CYLINDER (e.g. for the use of paving stones)

BOLLARD 275/K12SF REMOVABLE WITH REPLACEABLE SLEEVE STAINLESS STEEL PAINTED OR BRUSHED

HEAD WITHOUT LOGO AND REFLECTING STRIP

PAINTING WITH RAL COLOUR ON REQUEST

