

275/K4FB 900F-1200F



ANTI-TERRORISM FIXED BOLLARDS WITH BASEMENT

The fixed 275/K4FB bollards have been designed and built with architectural appearance similar to that of the retractable bollards and therefore also allows the combined use of both versions.

Current models are the result of our 40 years' experience in the security field and in excess of 20 years in the specific design and manufacture of bollards.

GENERAL FEATURES

The fixed antiterrorism 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. These items are designed to ensure antiterrorism defence, and must be cemented into the ground at a depth that meets the standards of breakout resistance.

CERTIFIED PAS68:2013 V/7500(N3)/48/90:-1.3
IWA 14-1:2013 V/7200(N3C)/48/90:-1.0
ASTM F2656/2656M 18a C730 - P1



PAG.1/3

PILOMAT
HÖRMANN
100% MADE IN ITALY

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REVIEW 09/09/2021

275/K4FB 900F-1200F



AVAILABLE ITEMS

BOLLARD 275/K4FB FEV - NORMAL STEEL PAINTED

BOLLARD 275/K4FB IXV - STAINLESS STEEL PAINTED

BOLLARD 275/K4FB IXS - STAINLESS STEEL BRUSHED

FOUNDATION BOX ON FIXED CYLINDER - NORMAL STEEL

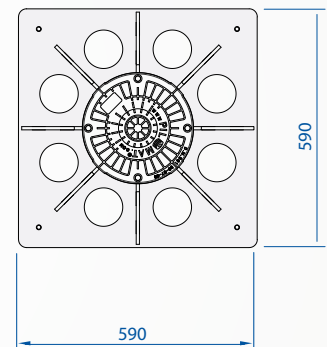
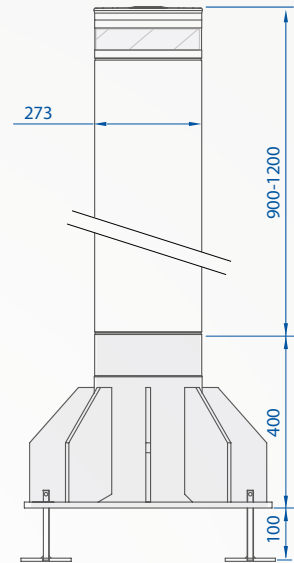
HEAD WITHOUT LOGO FOR 275/K4FB

REFLECTING ADHESIVE STRIP - WHITE (NO-LOGO)

MULTILED LIGHTING STRIP - 25 LED POINTS

LIGHTING STRIP POWER CIRCUIT FOR FIXED BOLLARDS (MAX. 8 BOLLARDS)

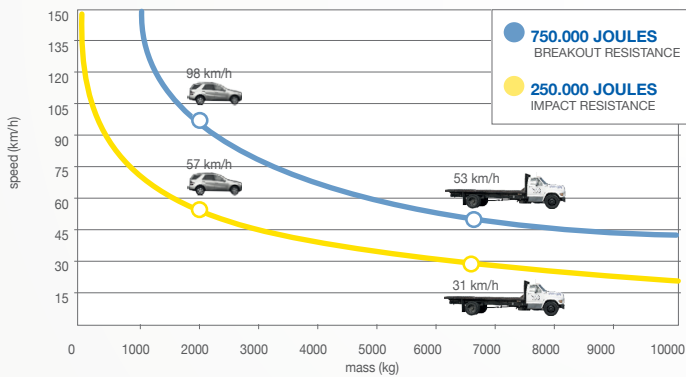
PAINTING WITH RAL COLOUR ON REQUEST



275/K4FB 900F-1200F



| | 275/K4FB-900F | 275/M30FB-1200F |
|---|--|-----------------|
| 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 | 10mm | 16mm |
| CYLINDER NORMAL STEEL FINISH | ANTI-CORROSION TREATMENT - GREY ANTHRACITE STANDARD PAINTING | |
| CYLINDER STAINLESS STEEL FINISH | GREY ANTHRACITE STANDARD PAINTING OR BRUSHING | |
| OTHER CYLINDER FINISH | KNURLING ON CYLINDER | |
| REFLECTING ADHESIVE STRIP | STANDARD - HEIGHT 55mm | |
| PROTECTION CLASS | IP67 | |
| IMPACT RESISTANCE (WITHOUT DEFORMATION) | 250.000 J | 700.000 J |
| BREAKOUT RESISTANCE | 750.000 J | 1.200.000 J |
| CONNECTION LINE FOR LIGHTING STRIP (OPTIONAL) | STANDARD 10m (MAX 80m) | |
| 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 | |



2.000 Kg

7.500 kg

