

TECHNICAL DATA SHEET**H-75 PE FLEXIBLE BOLLARD****PRODUCT AND COMPANY IDENTIFICATION**

Product name:	H-75 PE FLEXIBLE BOLLARD
Uses:	Flexible warning bollard.
Supplier:	FIXER PAVIMENTOS TÉCNICOS, S.L. P.I. "LA MUNTANYA" Parcelas 44 y 45 46293-BENEIXIDA (VALENCIA). Tel: +34962976630 administracion@fixer.es
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Description

Cylindrical flexible bollard designed to provide a deterrent effect while reinforcing safety measures. Manufactured in high-density P.E. copolymer material and E.V.A. (Vinyl Acetate) polymeric material, this material provides greater flexibility, resistance and durability against external agents, and also incorporates a UV treatment. Our products are marked at the bottom with the month and year of manufacture. Standard colours: green, blue and red.

Anchorage

The supplied anchoring element consists of a 12x120 threaded metal plug. Inside, the bollard contains a circular disc with a 12x30 protruding screw at the bottom of its central axis, this assembly being the connecting element with the metal block. The bollard also has a hole in its upper part to facilitate its anchorage.

Reflective material

Equipped with two 10 cm wide, high-density level 2 reflective strips in white, in accordance with UNE 135.363, with retroreflective values and in compliance with UNE 135.330 and European Standard EN 471.

Technical specifications

MATERIALS			
MATERIAL	REFERENCE	COLOUR	PROPORTION
PEBD	REPSOL OR SIMILAR	----	79%
EVA	VINYL ACETATE	----	19%
COLORANT	AV/063726 UV	GREEN	2%
COLORANT	AV/053788 UV	BLUE	2%
COLORANT	AV/032278 UV	RED	2%
SCREW AND DISC	SCREW AND DISC	----	1 and 1
REFLECTIVE	75030177994 3910 DG3 FLEZ	WHITE	52 cm

PIECE INFO		UNIT WEIGHT: 1.250 KG ±5%
PARAMETERS	MACHINE 6	MACHINE 2
NOZZLE	180	180
MALE	170	170
ZONE TEMP	175-165-155-145-140-140	150-150-150-150-150
PARISON	NO	SI
MOULD CLOSED TIME	80	45
DELAY BLOWING TIME	2	35
BLOWING TIME	65	40
RETRASO SOPLADO	2	0
CUT BLADE	2.8	100
TROLLEY ENTRY DELAY	3	30
BASE TIME	30	30

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ADDITIONAL INFO:

- Weight with screw and plate: 1.450 kg.
- The screw has to be embedded inside leaving only the tip.
- Dimensions: height 750 mm, diameter 200 mm



LEGAL NOTICE

This information, and in particular the recommendations regarding the application and final use of the product, are based on Fixer's experience and knowledge, when the product has been applied and handled within the limits described in the current data sheet. If the environmental conditions of temperature and humidity, or the support conditions change, they may lead to differences in the data indicated in this technical sheet. For this reason, it is not deductible of the information of the present document, of any other written recommendation, or of any offered advice, any guarantee or obligation outside of any legal relation that could exist. Customers and users must know and use the latest and updated version of the Product Data Sheets, a copy of which will be sent to anyone who requests them.