

H214ZR

Bollard

Maia

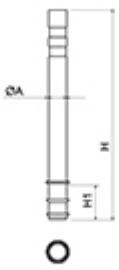
Regulations and certifications:

ISO 9001 ISO 50001 ISO 14001 ISO 45001

Maia designer bollard, made of red polyurethane, with two reflective strips. Absorbs any impact from vehicles and returns to 100% verticality. It withstands 1,500 bending cycles at 45° and 50 cycles at 90° without damage. Fire rating "E" according to UNE-EN 13501-1:2007+A1:2010. Resistant to -50°C according to UNE ISO 812.

Materials & Finishes:

Thermoplastic polyurethane (TPU), a material that combines great elasticity with excellent recovery capacity. Its structure provides **elastic memory**, allowing it to immediately return to its original shape after impact or deformation without permanent damage. Polyurethane offers **high resistance to abrasion, chemical agents, and UV radiation**, ensuring durability and color stability even in heavy-use environments and under sun exposure. Its hardness, typically within the **Shore A 85–95** range, guarantees a balance between flexibility and strength, while its service range, from **–20 °C to +70 °C**, allows stable performance under extreme temperature variations. These properties make polyurethane an ideal material for urban elements requiring strength, safety, and low maintenance.



Ref.	Ø A	H	H1	Wt
H214ZR	3.94''	43.70''	7.48''	14 Lbs
H214ZRM/1C	3.94''	43.70''	7.48''	14 Lbs

Gota
VBA21



V. 2025-09-30 | The constant improvement and evolution of our products may result in some modifications of the technical specifications and characteristics of the products without prior notice.

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Downloads: *Project sheet* | *CAD* | *Mounting instructions* | *BIM*



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