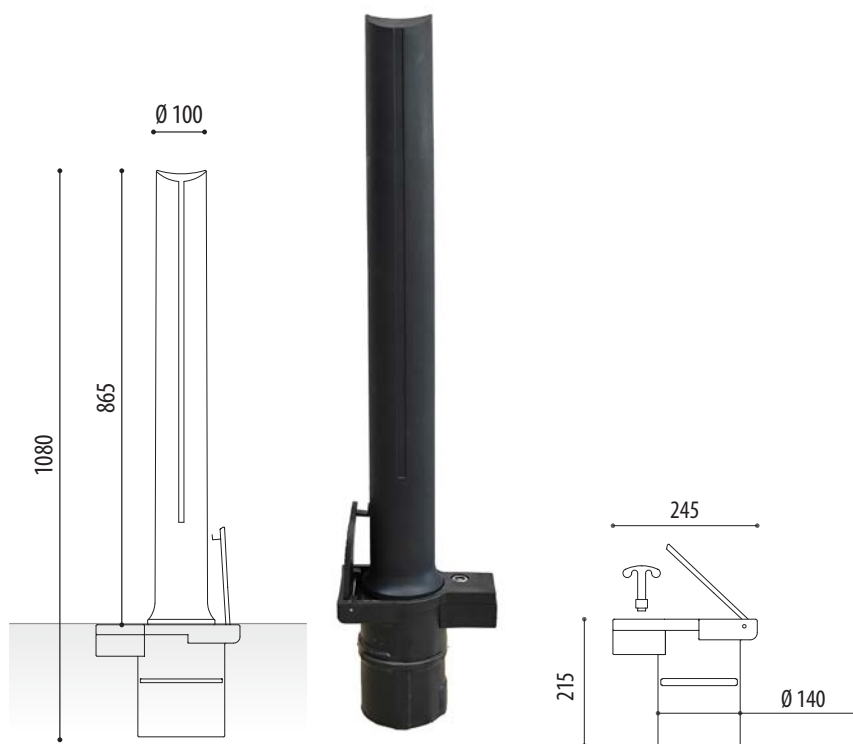


MEASURES:



Removable A-Eco Badalona polyurethane semi-flexible bollard with black plastic or galvanised steel socket.

Socket with upper tipping lid designed specially for our A-Eco semi-flexible bollards. After placing the bollard in its socket, it is possible to lock the bollard simply by using a standard triangle key in the side lock of the socket.

A-ECO MODELS:

Black Ref. PECBDNHN



BOLLARD SOCKET:

Plastic BEXTRAP01

Steel BEXTRAH01

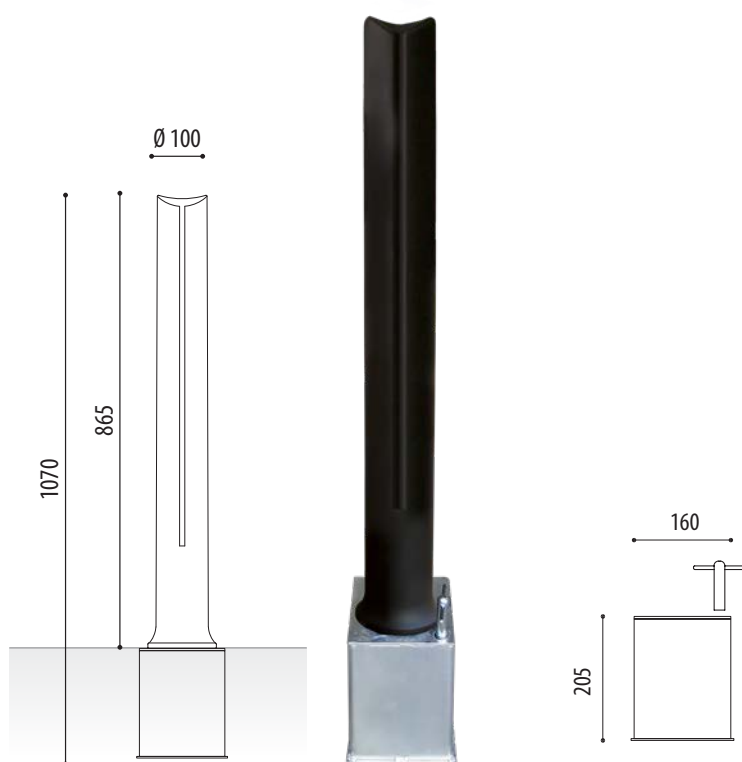


BEXTRAP01

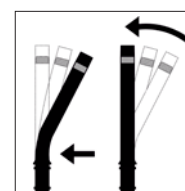


BEXTRAH01

MEASURES:










The A-ECO semi-flexible bollards are made out of a plastic material that gives **limited flexibility**: in case of an impact, if it does not overcome their flexibility, they recover their original position without any permanent damage. Whether the bollard's flexibility limits were exceeded it could return to its original position possibly showing deformations. They do not break like conventional plastic, steel or cast iron, thus resulting in a very economical and long-lasting solution.



Limited flexibility.

A-ECO BOLLARDS FEATURES:

-  100 % recyclable.
-  Not painted. They do not rust. No need of maintenance.
-  Limited flexibility.
-  High resistance to oils, greases and several solvents.
-  High abrasion resistance.
-  Pleasant touch.
-  Aesthetically identical to metal bollards.

ADVANTAGES OVER OTHER BOLLARDS:

Over metal bollards:

- They do not rust.
- Lower weight.
- They do not break on impact in order to not damage people.

Over plastic bollards:

- They do not break on impact in order to not damage people.

Its low cost makes it ideal for new installations and replacement of fractured existing steel bollards. They can be combined with A-Flex bollards due to their identical aspects, in order to reduce installation costs. Due to its affordable price, it can be a better alternative to steel or cast iron bollards.



SEMIFLEXIBLE BOLLARDS

MODELO PATENTADO
PATENTED MODEL

A-ECO BADALONA REMOVABLE



A-ECO BOLLARDS CERTIFICATES:

1. Applus IDIADA certificate, A-Eco bollard HIC (head injury criteria) impact test.



The results obtained in the test are lower than < 650 .

- A-Eco is less than 380 (acceptable rating).

2. Applus IDIADA certificate A-Eco bollard impact test on torso (AIS).



The results obtained in these tests show a level of torso acceleration that is related to a probability of suffering an AIS3 serious injury of $< 10\%$.

3. EC certificate.



A-Eco bollards comply with the General Product Safety Directive of the European Community according to the regulation of 2001/95/EC, RD 1803/2003.

ADO, reserves the right to change product specifications without prior notice.



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