

# Dock Fenders & Phosphorescent Bumpers to solar energy and mooring systems



## Marinas and Har<u>bours</u>

pontoons, jetties, piers, fingers, dry docks, gas stations, boat yards, travel lifts and crane areas. For floating or fixed structures made from concrete, wood or metal.

Made from

E.V.A. Ethylene Vinyl Acetate

E.V.A. Bumpers



The E.V.A. bumpers are moulded from the exceptional E.V.A. material and they will protect all parts of the marinas or the ports where boats are moored or subjected to other dangers.

The combination of the material and the design makes the E.V.A. bumpers resistant to heavy loads. The E.V.A. bumpers will always return to their original shape having the effect of a soft cushion protecting the boat.

The E.V.A. bumpers will not leave colour marks or stains on the boats. The E.V.A. bumpers are UV-protected and will not be changed by the sun. The E.V.A. bumpers are resistant to all chemical agents that normally are found in sea water.

The E.V.A. bumpers are not inflatable, they are made from a structured design, solid, closed cell, plastic foam material (E.V.A.). The E.V.A. bumpers have a longer life expectancy than PVC or rubber compounds

## Bumper models

L.60 & B.60

**L** 60 cm **W** 34 cm **H** 18 cm



ref. L.60 E.V.A. phosphorescent bumper in white colour

ref. B 60 E.V.A. bumper classic in blue colour

**B.80** 

**L** 85 cm

**W** 12 cm **H** 8 cm

ref. B 80 E.V.A. bumper classic in blue colour ref. BC 80 corner version

**B.90** 

**L** 95 cm

**W** 18 cm

H 12 cm



ref. B 90 E.V.A. Bumper classic in blue colour

ref. BC 90 corner version

B.100

**L** 95 cm

**W** 34 cm

H 18 cm



ref. B 100 E.V.A. Bumper classic in blue colour



**L** 60 cm **W** 30 cm



ref. LC.60 E.V.A. phosphorescent corner bumper in white colour

ref. BC 60 E.V.A. bumper classic in blue colour for edge and corner

#### B.70 & B.75 for finger

**L** 80 cm **W** 14 cm **H** 4 cm **L** 80 cm **W** 17 cm **H** 4 cm

**H** 13 cm



#### **Modular & Corner**







Modular models ref. B.80 & B.90 will allow for continuous, nice looking installations and they can be adapted for any degree of angle.

#### Custom

We are able to produce customized bumpers based on your design in E.V.A. or E.V.A. Lux.

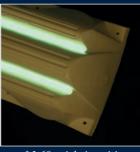
#### E.V.A. Lux pat.pend.

#### Research, high technology, experience and... "Italian Style"

For the new innovative line of patent pending E.V.A. phosphorescent bumper to solar Energy. The E.V.A. phosphorescent bumper are charged by daylight and will stay bright for five to eight hours. The E.V.A. phosphorescent bumper will have a long lasting capacity to safely guide all vessels into the marina in the darkness of the night. The phosphorescent effect will last more than 5 years.



 $\it ref.\ L.60-diurnal\ vision$ 



ref. L.60 - nighttime vision



#### Charly Bravo 1



CHARLY BRAVO pat. pend.



INNOVATIVE It is a new nautical damper for mooring of boats, to textile traction.

SAFETY Realized in resin PU with guides parts made in stainless steel drowned in resin, that allow the rope inside, not to suffer usury of it rubbings or attritions. The assemblage is simple. Weight 2,8 kg Lenght 35 cm Diameter 12 cm Extension 8 cm. POWERFUL working load made with textile traction to kg 750 kgs. Double breaking load of the high tenacity ropes of 20 mm Ø. PROGRESSIVE the elevated extension of 8 cm allows the damper to softly absorb the loads, avoiding dangerus solicitations to the boat. RECOMMENDED for boats by 8 to 14 mt. with rops from 18/20 mm of diameter.

**BEAUTIFUL IT IS SILENT** 





## Charly Bravo 2 & 3





It is a new powerful marine shock absorber to mooring boats, with stainless steel traction. Safety progressive beautiful and silent with a solid traction structure in stainless steel drowned resin, locked and closed as the links of a chain: it doesen't need any connection with safety bypass.

## Charly Bravo 2 for boats up to 20 ton. Charly Bravo 3 for boats up to 40 ton.





## Mooring Systems



CHARLY MAGNUM pat. pend.



Innovative, powerful, safety, progressive, beautiful it is silent for SUPER YACHTS up to 90 tons.



#### **Contact us:**

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