## **ECOBAM**®

## ECOBAM RDV 800/50 ©

Speed Bump designed for zones where vehicles have tendency to exceed the speed limit, and also for traffic areas with high risk of accidents.



SPEED BUMP ECOBAM RDV 800 / 50 is made of cast iron, includes a LED illumination system and the inviolable attachment system ECOBAM FIX ©. The speed reducer height is 1.97in (50 mm).

Traffic: high-speed and risk of accidents Zones: Avenues, Streets, linking roads, Suburban zones, high accident risk roads

Section Width: 31.50in (800mm). Section Length: 15.75in (400mm). Maximum Height: 1.97in (50mm).

"The leading edge between the road and the speed bump should be a maximum of 0.2in(5 mm) height, because of this, we will have to exchange the transverse ends to the axis of the road in a minimum depth of 1.2in / 1.4in (3/4 cm) and 20in (50cm) wide."

**ECOBAM RDV** 

**Speed Bump Ecobam RDV 800** / **50** ® is designed for traffic calming of roads and streets with vehicles exceeding the speed limits and with high risk of suffering / causing accidents.

## Suitable for:

- Avenues and streets
- Industrial areas
- Roads / streets with risk of suffering serious accidents
- Traffic: high density
- Zones: Suburban and linking roads, turning roadways

**Speed Bumps ECOBAM RDV** represent an innovation which eliminates all the problems associated to other speed bumps manufactured with rubber or asphalt / cement, like product durability and fast deterioration of rubber speed bumps or high installation costs of asphalt / cement speed bumps, and poor visibility of both kind of products.

The advantages of the Speed Bumps ECOBAM RDV are:

- ✓ Outstanding durability of the product, made of cast iron, it is indestructible and it is not deformable, assuring the highest product life of the market.
- ✓ No maintenance, its design and materials avoid any kind of maintenance of the product like replacing modules, fixations, etc.
- Maximum security, LED lighting system increases the visibility of the Speed Bump so the driver see earlier the speed bump and reacts faster slowing the speed of the vehicle.
- ✓ Effectiveness, its shape causes a vertical deceleration harmlessly on vehicles.
- ✓ Sustainability, low power consumption LED ilumination system and materials used in its manufacturing are 100% recyclable.
- ✓ Modular system with easy installation