

# XSafety



**PAROLIN RACING KART S.r.l.**

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# X-Safety



## PROTECTIONS AND ACCESSORIES FOR AUTO-KART-MOTORCYCLE CIRCUITS

**Innovative product to give more security and a new image to your track.**

Our company is specialized in the development and manufacture of custom plastic products primarily for automotive and karting sector. Experts in molding technology, both rotational and blow molding, we directly deal with the design and the construction of molds for the production of details. Our customers operate in different industries such as: civil engineering, construction industry, heavy industry, traffic and motor competitions circuits, hockey tracks, boating sector, urban design and many others. We are proud to propose a new type of New Jersey called X-Safety, patented and specially designed to absorb at the best impacts in the auto-motorcycle-kart tracks, road circuits, in the areas dedicated to the route inspectors during the events, in zones of limited traffic or whatever, while maintaining at the same time an original and pleasant aesthetic appearance.

The benefits of this new type of protection are as follows:

1. The material used is the high and low density polyethylene according to which it is subjected to impact. (thanks to its double-cushion horizontal construction, in the case of strong impacts it is even possible to inflate it). The values of surface hardness and abrasion resistance are very high.
2. Chain system of junction (patent pending) with quick coupling. Produced with different kinds of material or elastomer that in the point of junction vary the absorption of the frontal and side impacts, while the single cushion can be of different weights depending on the customer request and usage. This protections system, being modules designed, can rise to the infinity in all those places where a 2/3 floors protection can ensure a greater security or next to walls or obstacles.
3. The possibility to colour the track in a more original way compared to the traditional circuits. The checkerboard effect allows to combine different colours. X-Safety protections in plastic material are available in all colours.
4. Modular protections X-Safety allow to insert advertising banners to promote any partners or sponsor in the circuits.
5. The novelty of our New Jersey protections system consists in the opportunity to use less modules: a module measures 1100 mm, it means that for 1000 metres of protections you need only 910 pieces.
6. The possibility to decrease the double row of protections through the trilobed coupling system.
7. The mounting system is easy, quick and secure. Also for those who need to create mobile tracks you can stow and carry New Jersey protections in stripes of 6/10 meters in trucks or containers.



## OPTIONAL ACCESSORIES TO MOUNT OR TO COMBINE TO THE PROTECTIONS

### Protection plates to support areas of greatest impact.

Description: detachable protective plates for the areas most exposed to shocks.

Technical features:

Material: PE-HD extruded polypropylene

Available sizes: 200 x 4 x 3.000 mm, 300 x 4 x 3.000 mm, 400 x 4 x 3.000 mm

Fixing system with insert M6 or M8

**Our range of New Jersey provides also lane separation barriers and markings barriers in PP to use in combination with the X-Safety protections.**

### Contact us for more information or for a quote without obligation.

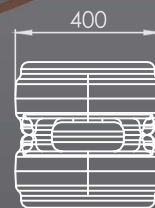
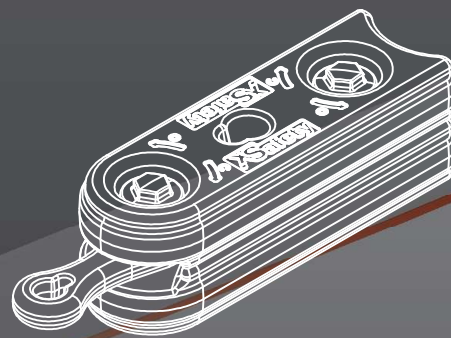
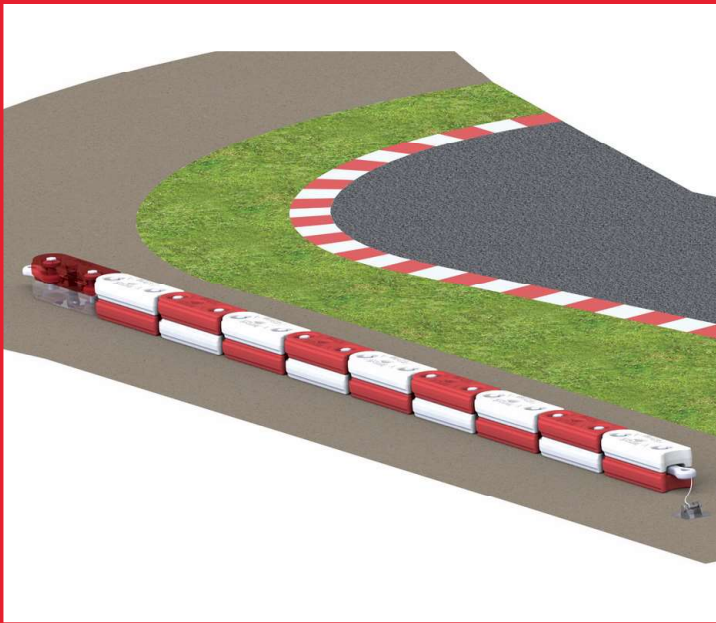
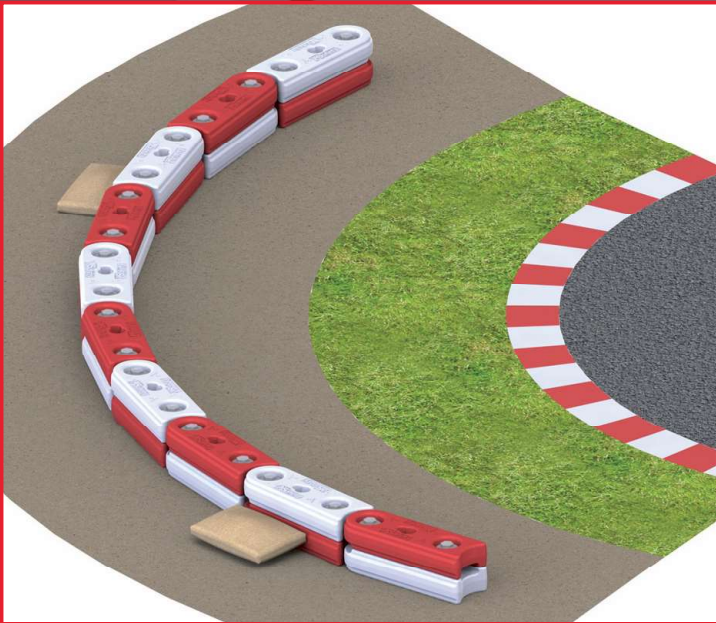
Send us a drawing or a sketch of the circuit to the fax number +39 0424 571301 or by email at [info1@parolinracing.com](mailto:info1@parolinracing.com). The format can be either CAD or it will be sufficient to indicate in the sketch the size of the circuit and the maximum internal width that you want to achieve, our technician will provide you the best solution according to the number of modules to be used and your security needs. Any photos of the area used for the track or the circuit will be very useful to identify the best solution. With this information, our technicians will be able to provide a valid solution for the optimization of the security in your circuit, they will be able to arrange a virtual video before supplying and mounting the barriers.

## PORTABLE QUANTITIES ON THE MOST COMMON MEANS OF TRANSPORT

Shipping type	Internal length	Doors width	Internal height	Volume	Protections portable quantities
Container 20' BOX	6850 mm	2310 mm	2360 mm	33 mq	180 complete piece
Container 40' BOX	12010 mm	2300 mm	2360 mm	66 mq	330 complete piece
Container 40' High Cube	12010 mm	2340 mm	2680 mm	76 mq	396 complete piece
Truck	13600 mm	2500 mm	3000 mm	102 mq	504 complete piece
High volume	6200+9250 mm	2500 mm	3000 mm	116 mq	588 complete piece

Protections will be produced in various locations, any offers will be made by the office nearest to you.





available weights

9 kg

11 kg

14 kg