







## LIMITATIONS OF TRADITIONAL RAILING SYSTEMS



- A site inspection is necessary by the blacksmith to detect any slopes and corners on site
- Long time frame due to the supply of customized material, manufacturing (cutting, welding, assembling), coating and delivering onto the construction site
- Handmade and customized product, which is not avialable as a standard product in the warehouse
- The frequently usage of particular spacer in order to guaratee the perpendicularity of the posts on site

- Various variable and issues during the installation: correct and precise position in order to respect a specific sequence of the elements
- Impossiblity of a fast change of damaged panels in a short time connected to high installation costs
- The homogeneity of the product can only be guaranteed by an expert artisan
- No possible adaptation due to the welded railing on installation site
- Each installation requires its own certification according EN-1317;







## THE DYNAMIC RAILING SYSTEM "RAILY DRS"

Applications:



Streets and stairs



Bridges and viaducts



Industrial areas



Bike and pedestrian paths



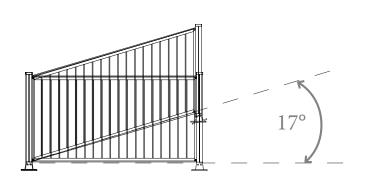
Property division

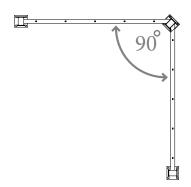
RAILY DRS, the new patented dynamic railing system, represents in the market of fences and railings, the worldwide most versatile innovation.

Thanks to patented multidirectional feet on each post and the sliding joints where the longitudinal bars of the railing are connected, RAILY DRS modules can be adapt in an easy way perfectly to every slope and curve.

RAILY DRS guarantees a **new security level** and a **higher resistance** in case of impacts than traditional railing systems and fences.

Due to the unique characteristics RAILY DRS can be **easily installed directly on site** without any need of measurements and land surveys. It is aviable in **different materials**, coatings and **standardized sizes** according to norm UNI EN 1317-6.







## **ADVANTAGES OF RAILY DRS**





Easy, rapid and versatile installation on site



Industrial production with the guarantee of a high quality product always in conformity



Fast replacement of damaged railing due to interchangeable sections saving time and money



Avoiding of possible errors during survey measurements, production and assembly saving time and money



Land survey is not necessary thanks to the **perfect adaptability** of each RAILY DRS section



RAILY DRS is **preassembled** and **ready to be shipped** for standard 2 and 2,5 m section elements



**Easy adaptation** on curves and corners up to 90° and slopes up to 17°. The height difference with just one module can achieve 55 cm



Possibiliity to disassemble and reinstall

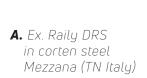


**Certification** according UNI EN-1317 Norm









**B.** Ex. Raily DRS inox steel Ventimiglia (IM Italy)

**C.** Ex. Raily DRS zinc coated Montevaccino (TN Italy)

