



# RAILY DRS

*Dynamic Railing System*

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**Stratec** *RT*

ROAD TECHNOLOGIES





## 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 available as a standard product in the warehouse
- The frequent usage of particular spacer in order to guarantee 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
- Impossibility 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



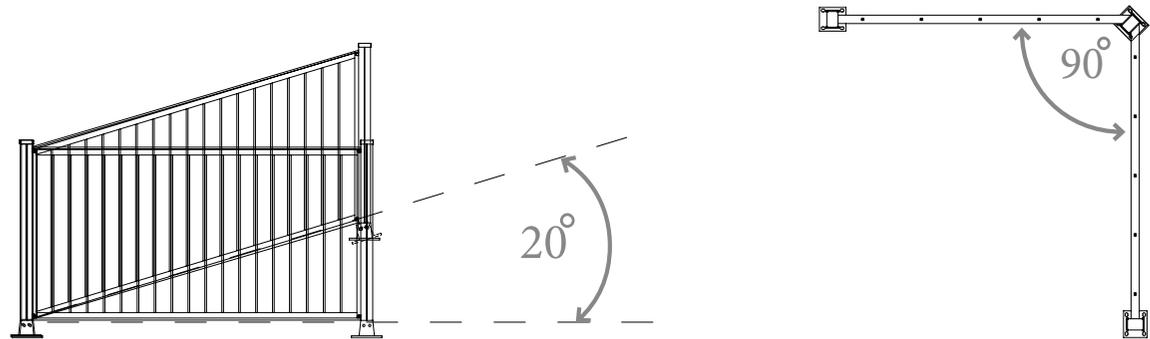
Property division

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 available in **different materials**, coatings and **standardized sizes** according to norm UNI EN 1317-6.



RAILY DRS



## ADVANTAGES OF RAILY DRS



**Easy, rapid and versatile** installation on site



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



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



**Easy adaptation** on curves and corners up to 90° and slopes up to 20°. The height difference with just one modul can achieve 55 cm



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



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



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



Possibility to disassemble and reinstall on other locations



**Certification** according UNI EN-1317 Norm



## INSTALLATION OF RAILY DRS

**A.** Ex. Raily DRS  
in corten steel  
Tenno Lake (TN Italy)

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

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



**A**

**B**

**C**



# CONTACTS

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