

CLOS

ALFREDO TASCA

The Clos, designed by Alfredo Tasca, is made from two laser cut steel sheets coupled with a spacer. Laser cut customization available for corten steel or stainless steel materials only upon request. Maximum size of 150x150mm allowed for lettering or logo.



MATERIALS & FINISHES

- Powder Coated Steel
- Raw Corten Steel
- Electropolished Stainless Steel

DIMENSIONS

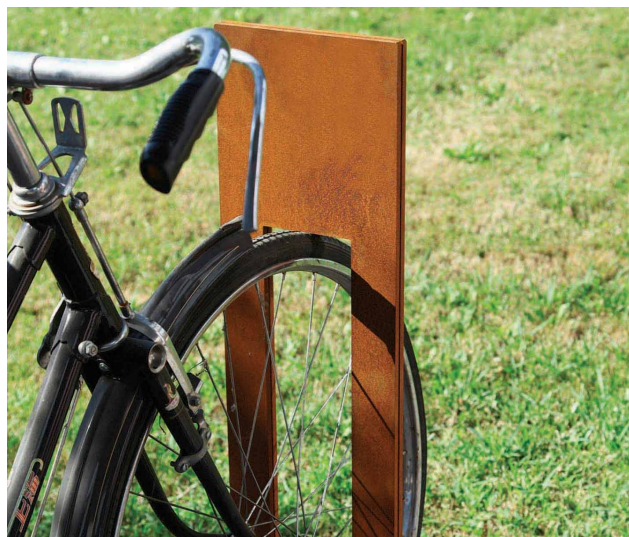
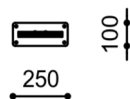
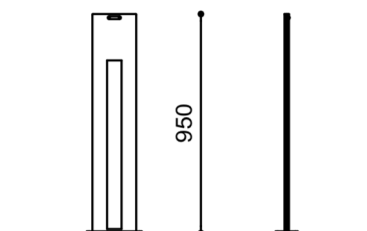
- 250x100mm H=950mm

TREATMENTS

- Anti-Graffiti for Powder Coated Steel (upon request)
- Zinc Rich TRIPLEX primer for Powder Coated Steel (upon request)
- Anti-Washout treatment for Corten Steel (upon request)

FOOTING

- Surface Mount



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Powder Coated Steel and Aluminum

Galvanization on steel

For coated steel products, Metalco uses alternatively three galvanizing systems:

- hot-dip galvanizing
- sendzimir galvanization
- cold galvanization

Metalco selects the galvanizing system most suitable for the thickness and/or shape and/or manufacturing process of each article.

Coating on steel and aluminum

1. Preparation (Sandblasting or manual sanding)
2. Alkaline degreasing
3. Rinsing with water system
4. Rinsing with demineralized water
5. Passivation film-forming
6. Drying with hot air 160°C
7. Application of epoxy primer zinc*
8. Polymerization in the oven 185°C*
9. Cooling*
10. Application of electrostatic pure powder polyester
11. Polymerization in the oven 185°C
12. Cooling
13. Final Test

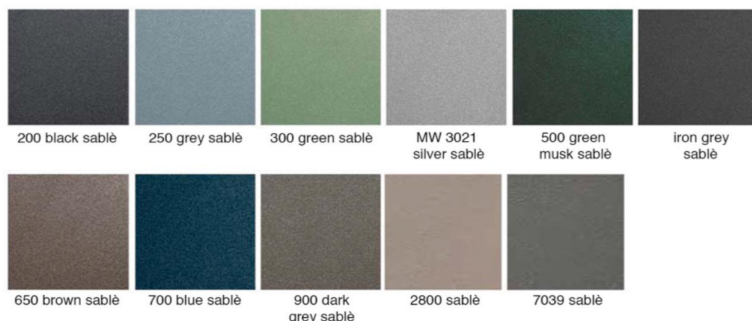
(*) only on request and/or on cast iron components.

Metalco's standard treatment is polyester powder coated paint with a wrinkled matte effect. Only on request, if it's possible, products can be coated with a glossy finish for an additional charge.

Wrinkled Finish (With different levels of embossing)



Sable Finish (Subject to price surcharge)



These images are merely indicative; please refer to physical sample.

The reproduction of colors on computer monitors and in print is not a true RAL match. To compare the relative RAL colors use a commercial RAL card.

It is very important to follow the manufacturer's **"Care and Maintenance"** guide to retain your product's warranty. In case of any doubt about the proper maintenance procedure, please contact id created, Inc. for support.



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Corten Steel

Metalco activates the maturation of corten steel by using a system of natural oxidation through weathering, thus favoring non-invasive techniques for the environment. This natural system gives corten steel a particular non-uniform aspect and different shades of color. Particularly, the nuances of color typical of corten steel are more visible in welded areas, since the formation of the patina on these points is slower. The shades of color, therefore, are not a defect.

Corten steel, thanks to the process of maturation and oxidation that characterizes it, is considered a “live” material, meaning the shades and hues may vary over time depending on the shape of the object, the position in which it is installed and according to the cycles of weathering which the object undergoes.



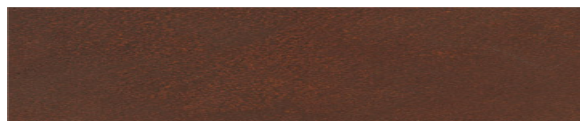
1. Appearance / shades of naturally oxidized product at the time of delivery (approx. 2 months of natural oxidation)



2. Appearance / shades of naturally oxidized product after about 4-6 months of installation



3. Appearance / shades of the product at the end of the period of oxidation after about 12-18 months of installation



4. Corten steel with special Metalco “Anti-washout” treatment

The images are merely indicative; please refer to physical samples.

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To reduce the loss of oxide, Metalco, upon request and for additional cost can apply a special “Anti-washout” treatment. This treatment does not completely block the losses, but significantly decreases the oxide leak, giving the product a darker appearance and “finish.”

In the vicinity of the sea, the harsh salty air can lead to the formation of oxides on the surfaces that result in the appearance/color looking different to normal. This does not affect good mechanical strength of the material.

As indicated above, the laying of corten products on valuable and/or porous surfaces (e.g. marble, granite, etc.) must be carefully evaluated. Also in the case of “Anti-washout” treatment, it may be advisable to use, alternatively, galvanized and powder coated steel with the “corten colour” developed by Metalco.



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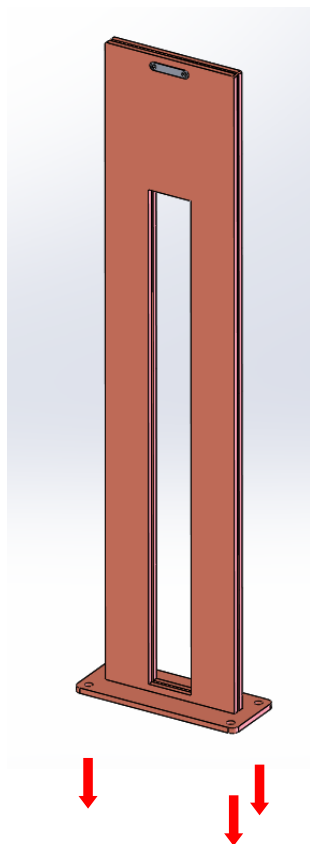
Stainless Steel

Metalco uses stainless steel AISI 304 or 304L with an electropolish treatment as a standard to improve the corrosion resistance of products manufactured in stainless steel. Especially important in areas with salty air, heavy air pollution, or areas with other atmospheric corrosion factors.

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This image is merely indicative; please refer to physical sample.



BIKE RACK PROVIDED WITH BASEPLATE FOR SURFACE FIXING

Additional equipment needed:

- ☐ power drill with $\varnothing 8$ mm bit
- ☐ no. 4 mechanical or chemical anchors M8
- ☐ no. 4 washers M8

1. Make sure that the ground is level and solid enough (concrete, asphalt, stone or porphyry are all suitable materials).
2. Drill in the ground four holes concentric with the pre-drilled holes in the four corners of the baseplate.
3. Fix the baseplate with four mechanical or chemical anchors and washers.