metalco SOCIAL DESIGN FOR REAL LIFE

GARDA VELOSTAZIONE

#### ш Ш THE MANIFESTO OF A SUSTAINABLE STILE Thanks to the creative process started since its establishment in 1984. Metalco has become the world leader in manufacturing solutions and products for the high-impact urban spaces and smart city projects, aimed at bringing immediate benefits to people who use them. A WE PROMOTE SOCIALITY because there is no well-being without personal connections. ш WE OBSERVE REAL LIFE starting by listening to individual in order to understand the entire community. R WE INSTILL A SENSE OF BELONGING so that every person can feel safe and welcome not just at home, but also in all collective spaces, in their own cities and around the world. R WE CARE ABOUT THE ENVIRONMENT because it is a precious resource that must be protected. With our 0 products and processes, we help to make street furniture projects around the world more sustainable. WE LOVE DESIGN AND CREATIVE FREEDOM because only by combining them we can turn street furniture into ш Z G S ш $\mathsf{D}$ A $\mathcal{C}$

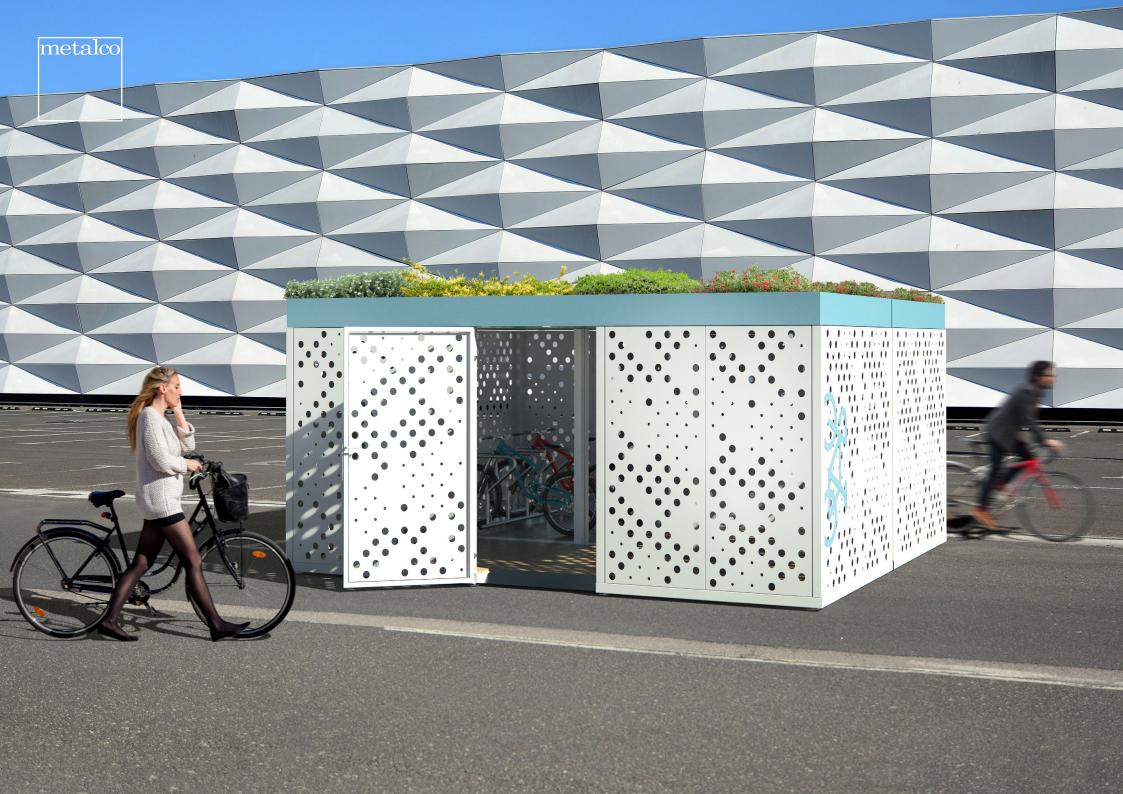
WE DO ALL OF THIS AND WE DO IT WITH STILE.

Social Design for Real Life.

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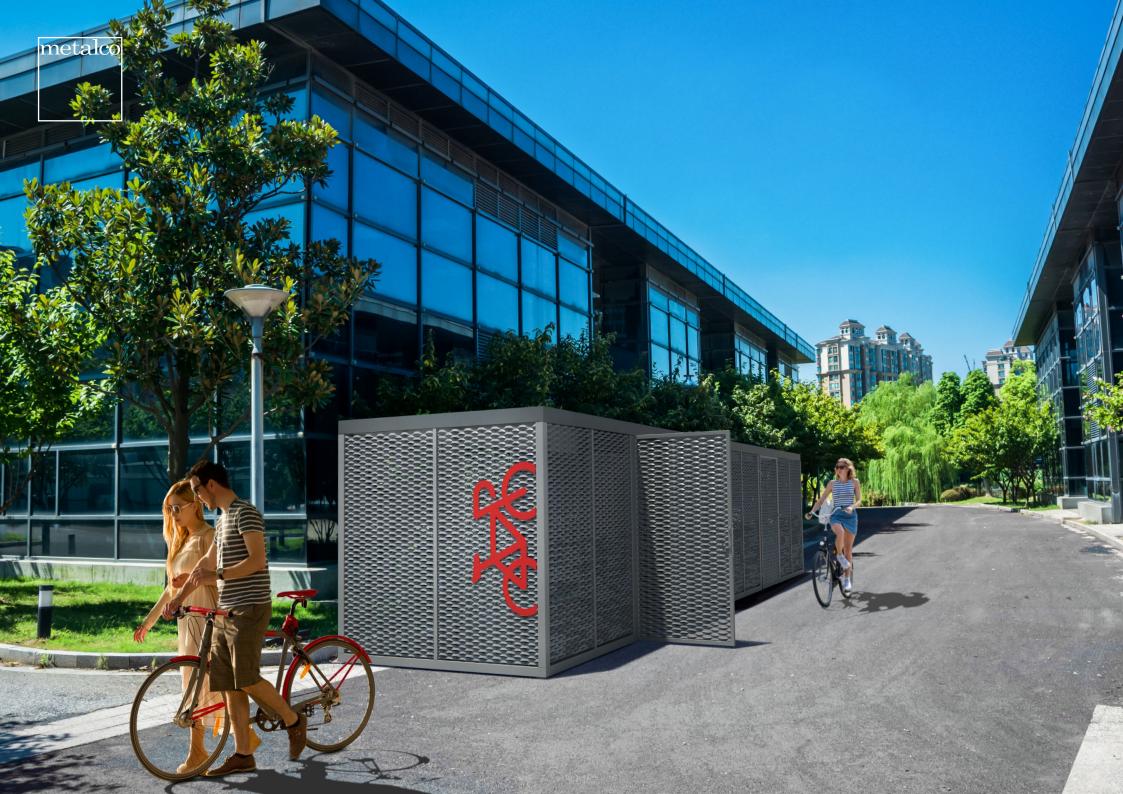


#### A NEW ELEMENT FOR CITY LIFE

As our societies try to move towards an increasingly sustainable way of life, a cleaner alternative to car commuting is caching on: the bicycle. This solution offers benefits on several levels: it is an economical and environmental option and helps people achieve health and fitness goals.

However, a cyclist must be able to find a place to park and store it effectively, effeciently and safely. Bike parking, therefore, becomes essential both for the proper functioning of any cycling program, especially in high-density areas and to restore the city its decor and its beauty.

The parking station for bicycles thus support sustainable mobility. In fact, if positioned in strategic spaces, such as main hubs and boading points or entraces to stores and shopping centers, they are a useful tool to facilitate the order and organization of public places.



#### COMMUNITY

Bicycles parked in a disorderly manner damage the public image and create situations of obstraction and confusion, occupying platforms and damaging trees and street furniture.

Thanks to Garda, it is possible to ensure order and organization in the city.

#### INDIVIDUAL

Short term place to leave bikes during activities or errands.

Long-term place to leave bicycles at work or at home.

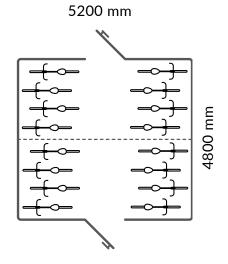
Safety.

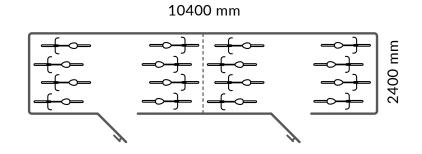
Comfort.



### MODULARITY

5200 mm





**GARDA** 8 bicycles

GARDA V 16 bicycles

GARDA O 16 bicycles

Choose your configuration

Choose the roof

Chance the floor

Chanse the cladding

A successful community is committed to create efficient bicycle parking solutions for cyclists in the short and long term.

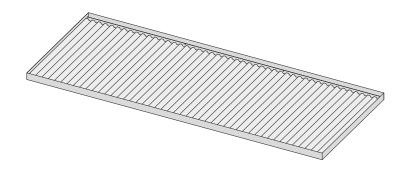
This is why Metalco has designed a modular parking station for bicycles that can be composed according to the characteristics of the place of destination.

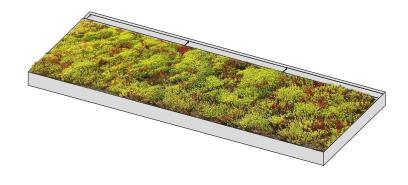
In order to have no limits in positioning, the modular elements of GARDA can be combined both on the long side and on the short side.

Choose the lock Choose the bike racks Choose the accessories Your Garda



#### **COPERTURA** ROOF





ROOF

ROOF PREPARED FOR A GREEN SYSTEM

Choose your configuration

Choose the roof

Choose the floor

hoose the cladding

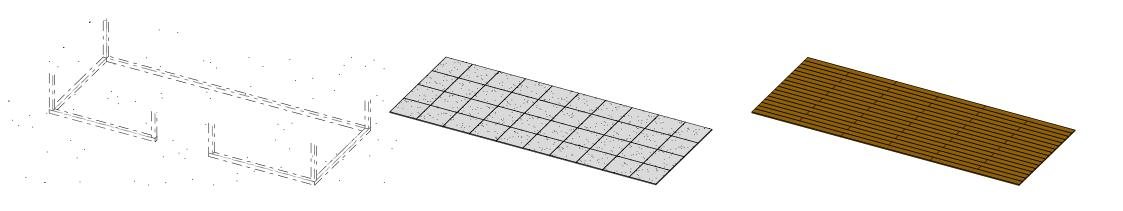
The Garda bicycles parking station has an upper cover consisting of a galvanized and powder coated steel structure with corrugated sheet metal. Also available is a version designed to accommodate a green roof (not included).

Choose the lock Choose the bike racks Choose the accessories Your Garda

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#### PAVIMENTAZIONE FLOORING

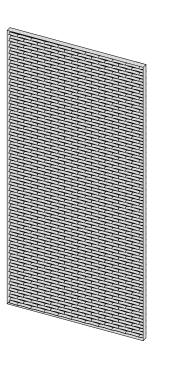


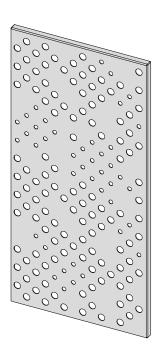
EXISTING FLOOR CONCRETE SLABS FLOOR WPC BOARDS FLOOR

Inside the Garda it is possible to place, a paving in concrete slabs or WPC boards, or keep the existing flooring (asphalt, stone, concrete).

Choose the lock Choose the bike racks Choose the accessories Your Garda

## CLADDING





EXPANDED METAL SHEET PANEL

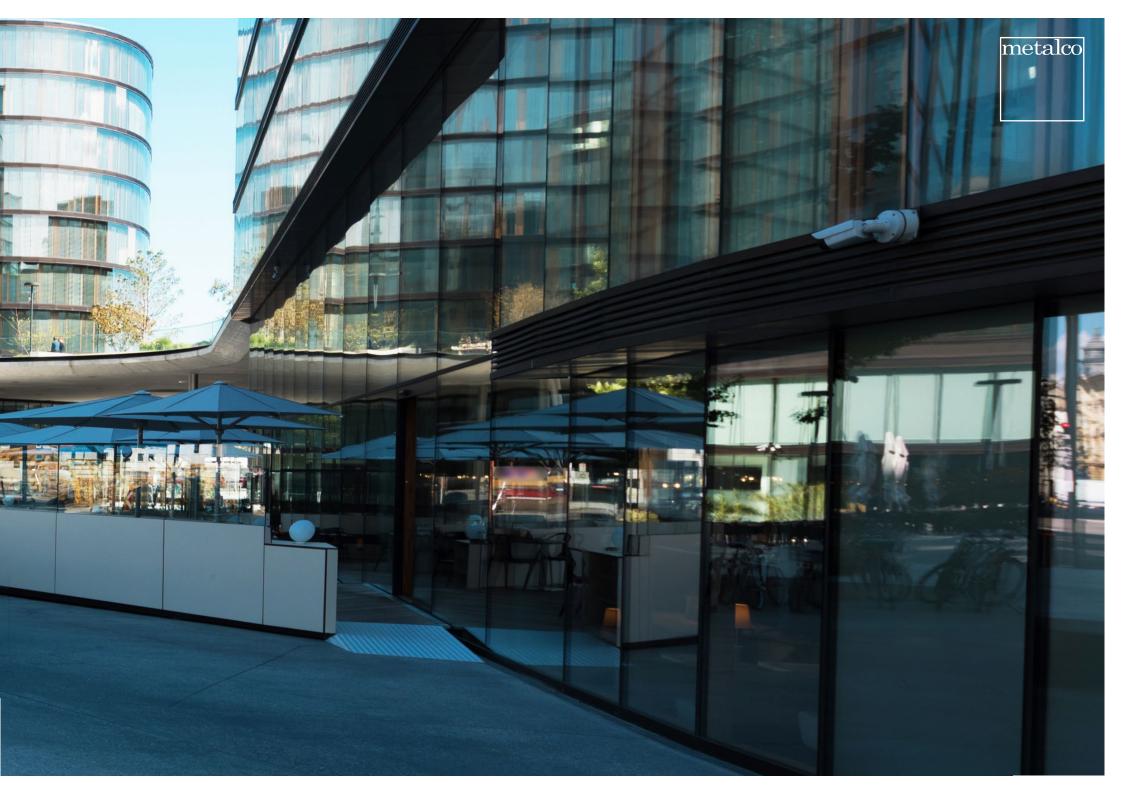
DECORATED METAL SHEET PANEL

Alternatively the bicycles parking station can be covered with panels in powder coated expanded metal or laser-decorated metal sheet.

Choose the lock Choose the bike racks Choose the accessories Your Garda

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## LOCK







RFID CARD LOCK

NUMERIC KEYPAD LOCK

**KEY LOCK** 

Choose your configuration

Choose the roof

Choose the floor

Choose the cladding

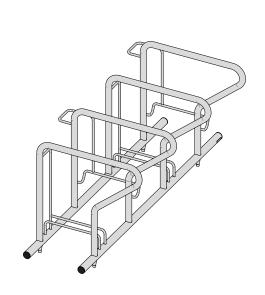
The advantage of parking inside the Garda is the high level of protection against theft, as locking systems can be implemented to block unauthorized access.

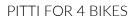
Different types of locks are available, from keys to electronic systems with numeric keypad or RFID card.

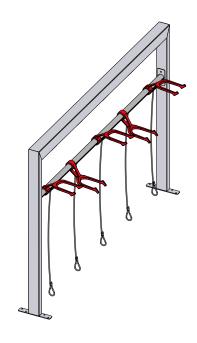
Choose the lock Choose the bike racks Choose the accessories Your Garda

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## BIKE RACKS







BIELLA FOR 5 BIKES

The GARDA bicycles parking station can be integrated with two bike racks from the Metalco collection.

#### PITTI M

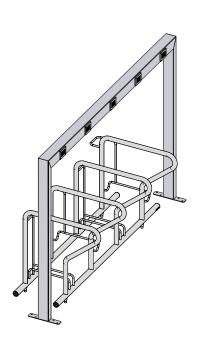
Modular bike rack made of galvanized and powder coated steel or stailess steel composed of two horizontal tubes to which supports for bikes are welded, equipped with wheel supports, positioned at two different alternate heights. Single-sided version with the possibility of parking 4 bicycles.

#### BIFLLA

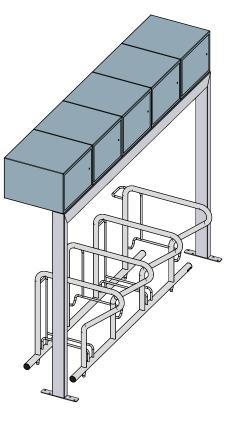
Modular bicycle rack consisting of a galvanised steel portal structure connected by a horizontal aluminium bar and equipped with aluminium handlebar mounts positioned at two different heights. Each stall is fitted with a PVC-coated steel cable to secure the frame of the bicycle. Accommodates the parking of 5 bicycles.

Choose the lock Choose the bike racks Choose the accessories Your Garda

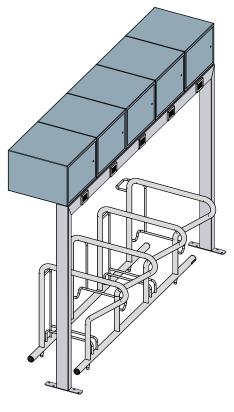
### PITTI ACCESSORIES



ELECTRIC CHARGING BAR



HELMET LOCKERS



ELECTRIC CHARGING BAR + HELMET LOCKERS

The bicycle rack can be furnished with additional accessories such as an electrical charging bar and/or helmet lockers.

The helmet lockers are made of powder coated steel sheet metal and equipped with a key lock; it can be already supplied with a charging bar. The lockers have a galvanised steel support.

The charging bar is made of galvanised steel tube and is supplied with five IP55 electric outlets.

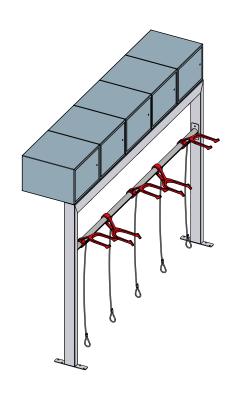
Choose the lock Choose the bike racks Choose the Accessories Your Garda

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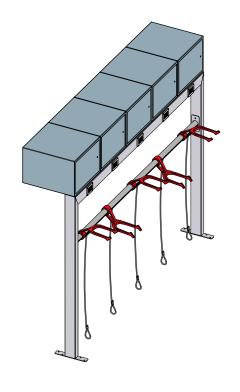
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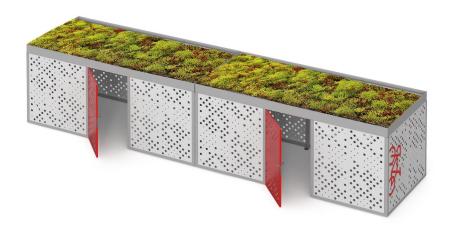
The charging bar is supplied with five IP55 electric outlets.

Choose the lock Choose the bike racks Choose the accessories Your Garda

## YOUR GARDA







GARDA GARDA V GARDA O

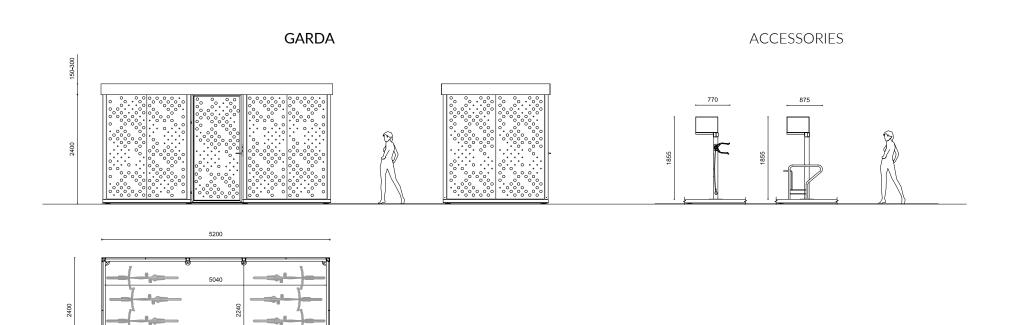
The GARDA parking station allows to store bicycles efficiently, effectively, orderly and safely. Choose the one that best suits your project.

Choose the lock Choose the bike racks Choose the accessories Your Garda

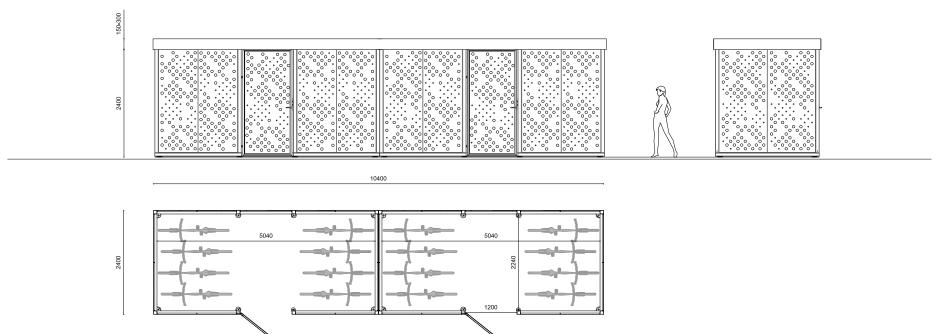


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# TECH INFO



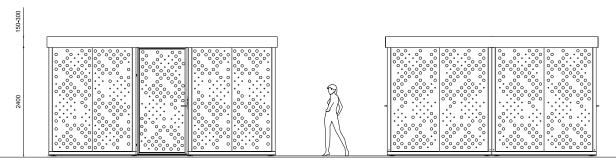


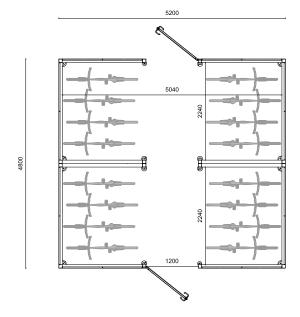




# TECH INFO

#### $\mathsf{GARDA}\,\mathsf{V}$





Modular parking station consisting of a structure in galvanized and powder coated tubular steel, and equipped with a powder coated steel sheet cover. The structure is equipped with plates for fixing to the ground with anchors (not included). Each module is equipped with LED lighting and is closed laterally by expanded metal sheet panels or decorated metal sheet panels and equipped with an access door, whose closure is protected by a customizable access control system. Available in several versions, with or without flooring in WPC boards or concrete slabs; each module is equipped with a pair of bike racks (to be chosen between two models) and a series of accessories, such as electric charging bar or helmet lockers. The horizontal cover can be set up to accommodate a green roof (not included).











The mark of responsible forestry

Certificate FSC-STD-40-004 V3



Certificate UNI EN 1090-1:2021 | en 1090-1:2009+A1:2011 Certificate CE - norma EN 1090-1:2009/EC 1-2011



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