



# Industrial Design Facades *Facciate*

inoxsteel - aluminium

copper - zinc titanium - steel corten

acciaio inox - alluminio rame - zinco  
titanio - acciaio corten

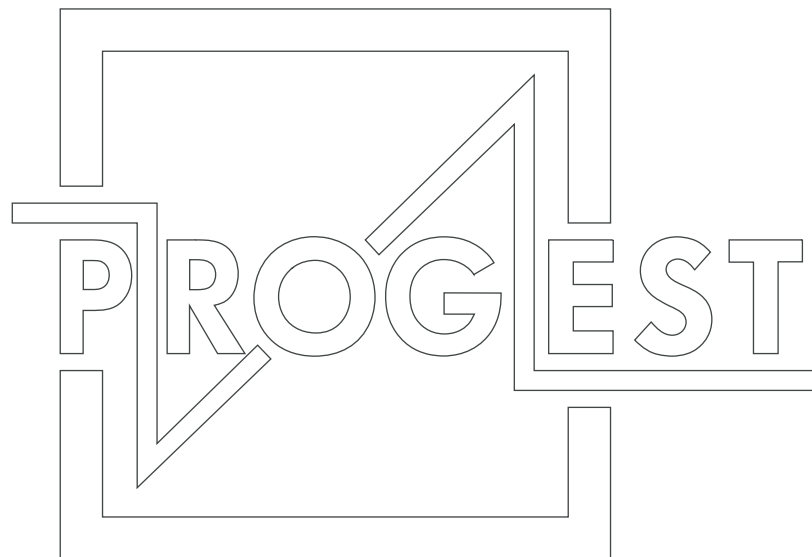
Metal Progest  
by Gruppo Italtelo Spa

Via Grazia Deledda 9 25018 Montichiari - BS ITALIA

Tel. +39 393 9577856    [www.metalprogest.it](http://www.metalprogest.it)    [info@metalprogest.it](mailto:info@metalprogest.it)



METAL



by Gruppo Italtelo

The background is a dark, metallic surface, possibly aluminum or steel, with a prominent diagonal grid pattern of rivets or bolts. The surface is heavily scratched and worn, giving it a rugged, industrial appearance. The lighting is somewhat uneven, with brighter areas in the center and darker tones towards the edges.

# **Metal Progest**



# Our Company

**Our Company Metal Progest** is born from an idea to create an unique product between the knowledge in productivity and the knowledge of the project. We are a qualified group of people, who are motivated and are coming from multidisciplinary areas with years of professional experience in production and planning. Metal Progest is the result of the synergies which are present in our territory to meet all different problems in the field of architectural cladding and of internal coverings with the perspective of the "Made in Italy".

**What we offer:** Metal Progest supplies products and services through innovative coordinated solutions and integrated planning. Metal Progest is available as a resource for companies and for professional schooling, it works by your side integrating to every project different experiences and knowledge. Metal Progest examines and elaborates your proposals of projects, optimizing them, by means of a preliminary analysis, an accurate planning and a scrupulous organization of the productive processes. Metal Progest offers itself as a partner to develop and realize your ideas of your projects.

**Our strength** The vision of the product and project. Uniqueness, distinction, aesthetic/stylish/functional connotation. Innovation, technology, design, creativity and continuous research; Optimum and competitive management and implementation costs; One single contact person for the complete procedure of the project starting from the acquisition of the preliminary information till the final trial.

Metal Progest, thanks to a profound market knowledge, combined with the experience in planning and manufacturing is able to meet all necessities of a quick developing market, from the conception till the implementation of a project. A unique company, result of the union of several professionals, each provided with a confirmed experience.

**Products** Architecture Facades / Medium architecture / Street furniture Interior design

False ceilings / Cladding / Metal Progest Design

## Services

### Services

Research and development of innovative solutions  
Analysis of the feasibility  
Planning Development of the products / systems  
Production  
Implementation Pre and post sales assistance  
Support and consultation to obtain suitable; convenient and functional solutions  
Custom made Products and projects  
Analysis and solutions to enhance the real estate  
Analysis of costs for new buildings, renovation and maintenance  
Integrated and coordinated management of transmitted orders  
Turnkey project

### Strong points

Metal Progest offers an integrated and coordinated products system that meets different set of problems related to the planning and realization of new buildings and

existing heritage of real estates through a focused enhancement that ensures the client a result which is based on specified guidelines. Client support recommending the most adequate, functional and convenient solutions, organizing the consecutive phases of planning, production and realization; Coordinates the planning and production of high specialized activities that demand technical knowledge and organizational flexibility.

**Phylosophy** The person is the most important within our business relationship.

Respect of the quality, of time and costs are our company values.

Metal Progest seeks for an individual identity of the project, not series of implication but a peculiarity for each specific customer.



# INOX STEEL - CORTEN STEEL - ALUMINIUM ZINC TITANIUM - COPPER

Acciaio Inox - Acciaio Corten - Alluminio - Zinco Titanio



**CORTEN STEEL - NATURAL** code: 5001

Sheet thickness from 0.8 to 1.5 mm

Maximum flat sheet dimension 1500 x 3000 mm



**ALUMINIUM - GREEN COPPER** code: 5003 Sheet

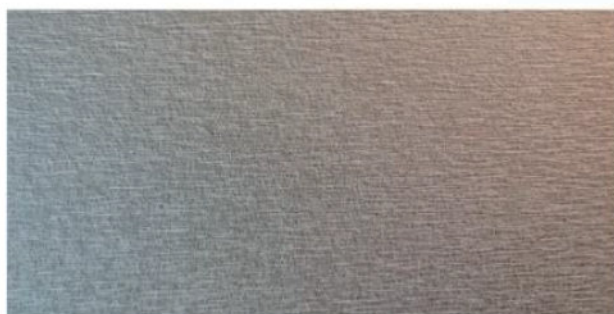
thickness from 0.8 to 1.0 mm Maximum flat sheet dimension 1250 x 3000 mm



**ALUMINIUM - RED COPPER** code: 5005

Sheet thickness from 0.8 to 1.0 mm

Maximum flat sheet dimension 1250 x 3000 mm



**ALUMINIUM - GREY TITANIUM** code: 5007 Sheet

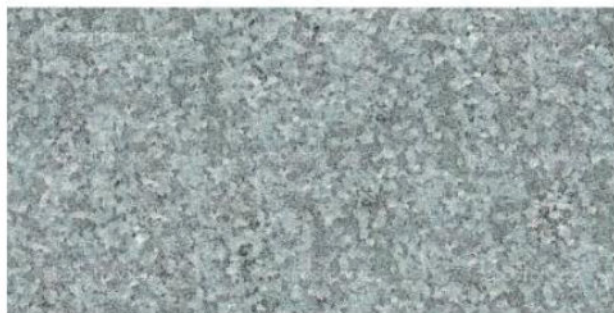
thickness from 0.8 to 1.0 mm Maximum flat sheet dimension 1250 x 3000 mm



**ALUMINIUM - BRUSHED COPPER** code: 5009

Sheet thickness 1.0 mm

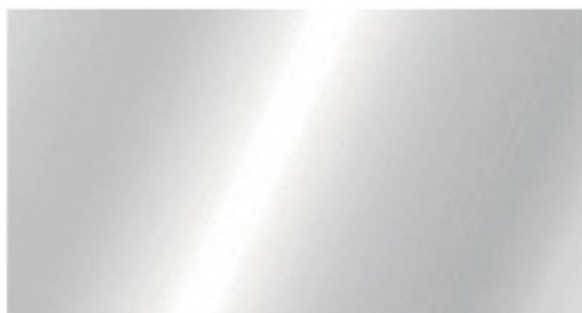
Maximum flat sheet dimension 1250 x 3000 mm



**INOX STEEL - NATURAL ZINC** code: 5011 Sheet

thickness 0.6 / 0.8 / 1.0 / 1.2 / 1.5 / 2.0 mm

Maximum flat sheet dimension 1500 x 3000 mm



**INOX STEEL - MIRROR** code: 5029

Sheet thickness 0.6 / 0.8 / 1.0 mm

Maximum flat sheet dimension 800 x 3000 mm

AISI 306 o AISI 316



**INOX STEEL - BRUSHED** code: 5011 Sheet

thickness 0.6 / 0.8 / 1.0 mm Maximum flat sheet dimension 800 x 3000 mm AISI 306 o AISI 316



# INOX STEEL - CORTEN STEEL - ALUMINIUM ZINC TITANIUM - COPPER

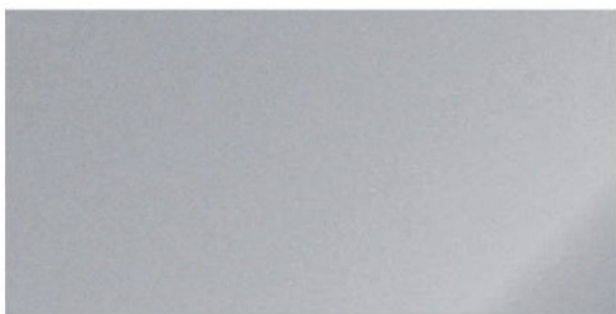
Acciaio Inox - Acciaio Corten - Alluminio - Zinco Titanio



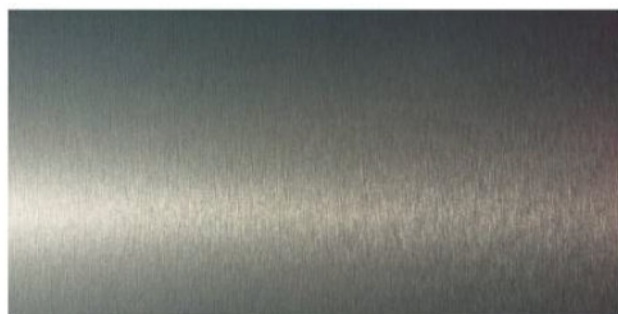
**ALUMINIUM - SCOTCH BRITE** code: 5013 Sheet  
thickness 1.2 / 1.5 mm Maximum flat sheet  
dimension 1500 x 3000 mm



**ZINC TITANIUM - NATURAL** code: 5015 Sheet  
thickness 0.8 / 1.0 mm Maximum Flat sheet  
dimension 1000 x 3000 mm



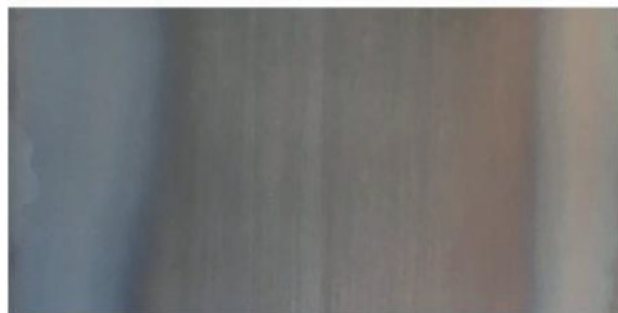
**ALUMINIUM - SUPER MIRROR** code: 5017 Sheet  
thickness from 0.5 to 1.0 mm Maximum flat sheet  
dimension 2500 x 3000 mm



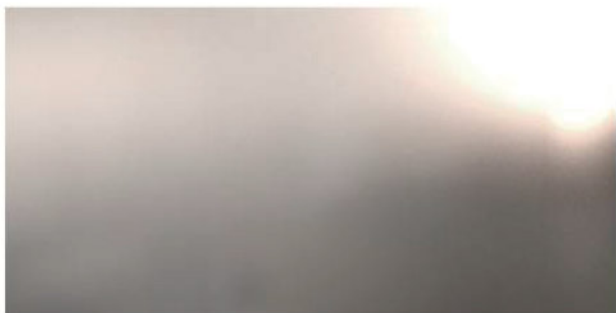
**ALUMINIUM TITANIUM BRUSHED** cod. 5019  
Sheet thickness 1.2 / 1.5 mm Maximum flat sheet  
dimension 1500 x 3000 mm



**ALUMINIUM - BRUSHED** code: 5025 Sheet  
thickness 1.0mm Maximum flat sheet dimension  
1250 x 3000 mm



**STEEL- NATURAL FLAME** code: 5039 Sheet thick-  
ness 1.0 mm Maximum flat sheet dimension 1250 x  
3000 mm



**INOX STEEL - POLISHED** cod. 5046 Sheet  
thickness 0.6 / 0.8 / 1.0 mm Maximum flat sheet  
dimension 800 x 3000 mm AISI 306 o AISI 316



**STEEL - NATURAL BLAZE** code: 5049 Sheet  
thickness 0.6 / 0.8 / 1.0 mm Maximum flat sheet  
dimension 1000 x 3000 mm



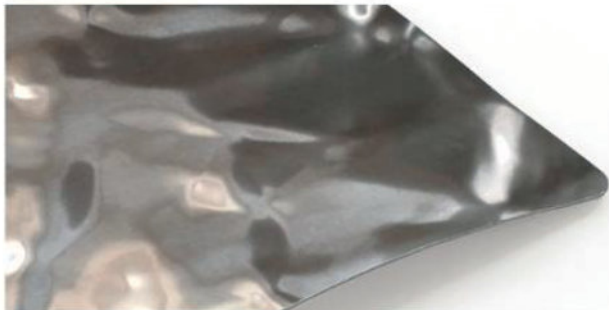
# SPECIAL FINISHES - Finiture speciali

## 3D EFFECTS FOR WALLS AND CEILINGS

### ALUMINIUM - INOX STEEL - GALVANIZED STEEL

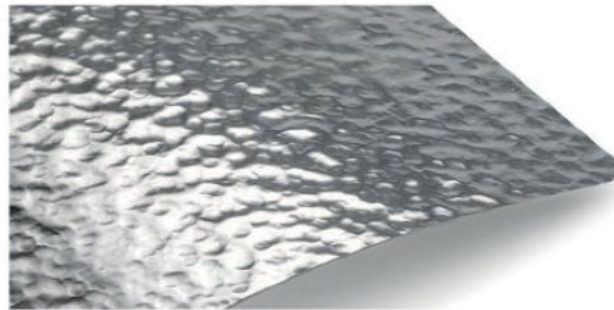
Effetto tridimensionale per soffitti e pareti

Alluminium - Acciaio Inox - Acciaio Galvanizzato



**PUCKERED - INOX STEEL OR ALUMINIUM**

Raggrinzato in Acciaio Inox o Alluminio



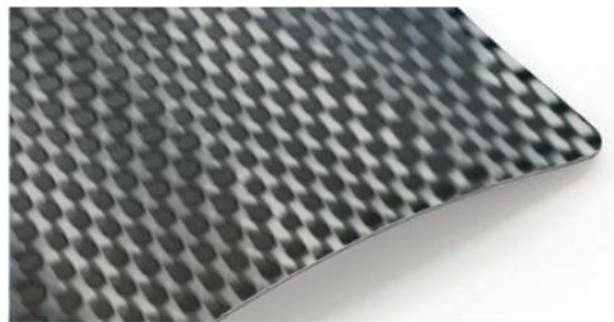
**HAMMERED - INOX STEEL OR ALUMINIUM**

Bocciardato in Acciaio Inox o Alluminio



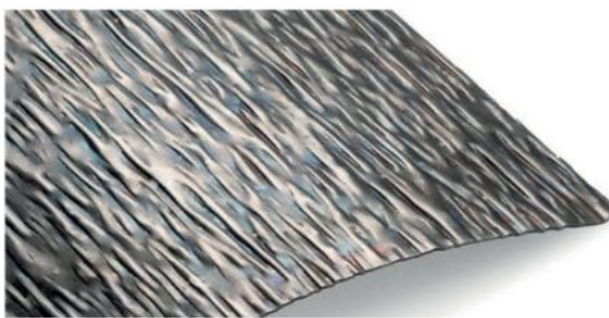
**3D WAVES - INOX STEEL OR ALUMINIUM**

Onde 3D in Acciaio Inox o Alluminio



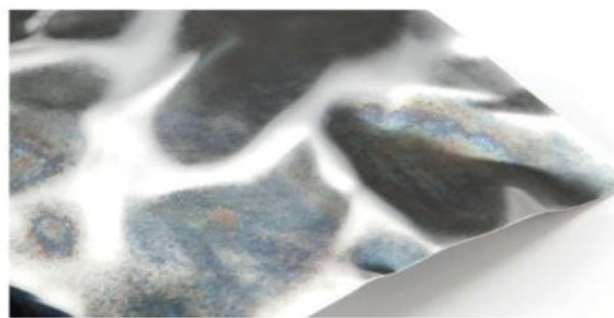
**BUMPS STRETCH METAL - GALVANIZED STEEL OR ALUMINIUM**

Onde 3D Lamiera stirata in Alluminio o Acciaio Galvanizzato



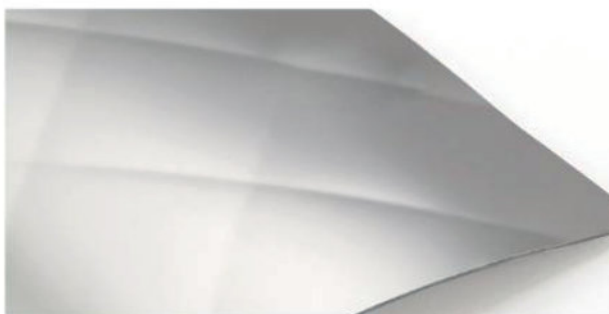
**RIPPLES - INOX STEEL OR ALUMINIUM**

Incrispatura in Acciaio Inox o Alluminio



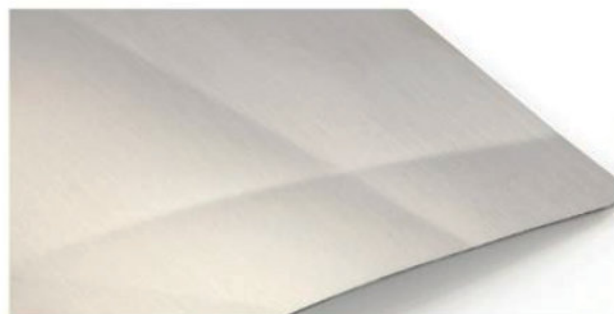
**DRAPERY - INOX STEEL**

Panneggio - Acciaio Inox



**SYMMETRICAL LINES - INOX STEEL OR ALUMINIUM**

Pieghe simmetriche - in Alluminio o Acciaio Inox



**ASYMMETRICAL LINES - INOX STEEL OR ALUMINIUM**

Pieghe asimmetriche - in Alluminio o Acciaio Inox



# SPECIAL FINISHES - Finiture speciali

## 3D FACADE EFFECTS FOR WALLS

### ALUMINIUM - INOX STEEL - GALVANIZED STEEL

Effetto tridimensionale per facciate

Alluminium - Acciaio Inox - Acciaio Galvanizzato



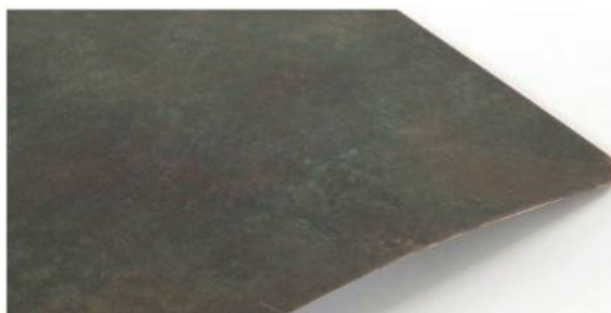
**CLOUDS - INOX STEEL OR ALUMINIUM**  
Nuvole in Acciaio Inox o Alluminio



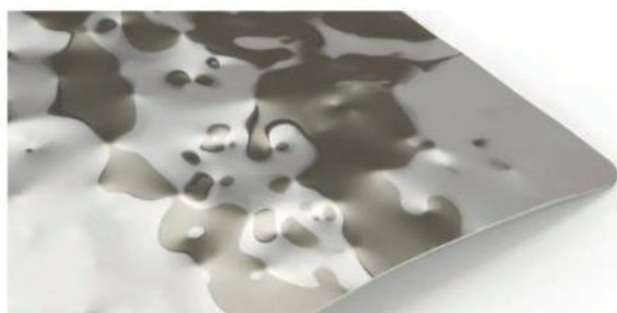
**STAINED PELTROX - INOX STEEL OR ALUMINIUM**  
Peltrox macchiato in Acciaio Inox o Alluminio



**PELTROX - INOX STEEL OR ALUMINIUM**  
Peltrox limato in Acciaio Inox o Alluminio



**TOUCH - INOX STEEL**  
Inox Steel



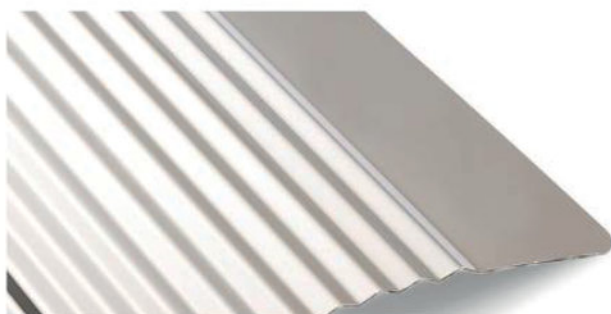
**HAMMERED MIRROR - INOX STEEL OR ALUMINIUM**  
Specchiato macchiato in Acciaio Inox o Alluminio



**TITANIOX - INOX STEEL OR ALUMINIUM**  
Inox Steel or Alluminio



**SOFT CLOUDS - INOX STEEL OR ALUMINIUM**  
Nuvole sfumate in Acciaio Inox o Alluminio



**PLEATED - INOX STEEL OR ALUMINIUM**  
Pieghe in Acciaio Inox o Alluminio



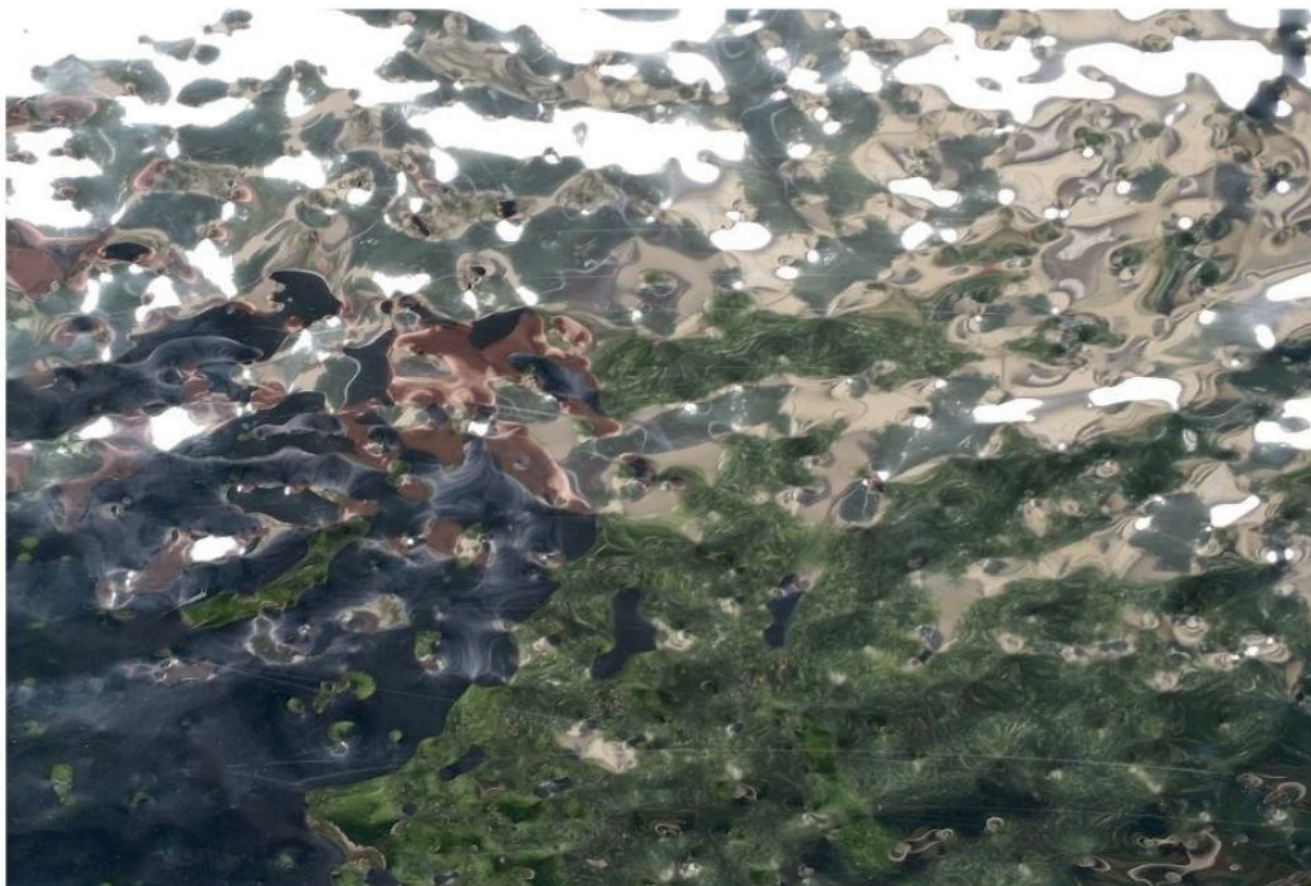
## 3D EFFECT - FOR CEILINGS AND WALL - Blind Metal

Effetto 3D per soffitti e pareti - lamiera cieca



INOX STEEL - CORTEN STEEL - ALUMINIUM ZINC TITANIUM - COPPER

Acciaio Inox - Acciaio Corten - Alluminio - Zinco Titanio





## 3D EFFECT - FOR CEILINGS AND WALL - Stretch Metal

Effetto 3D per soffitti e pareti - lamiera Stirata

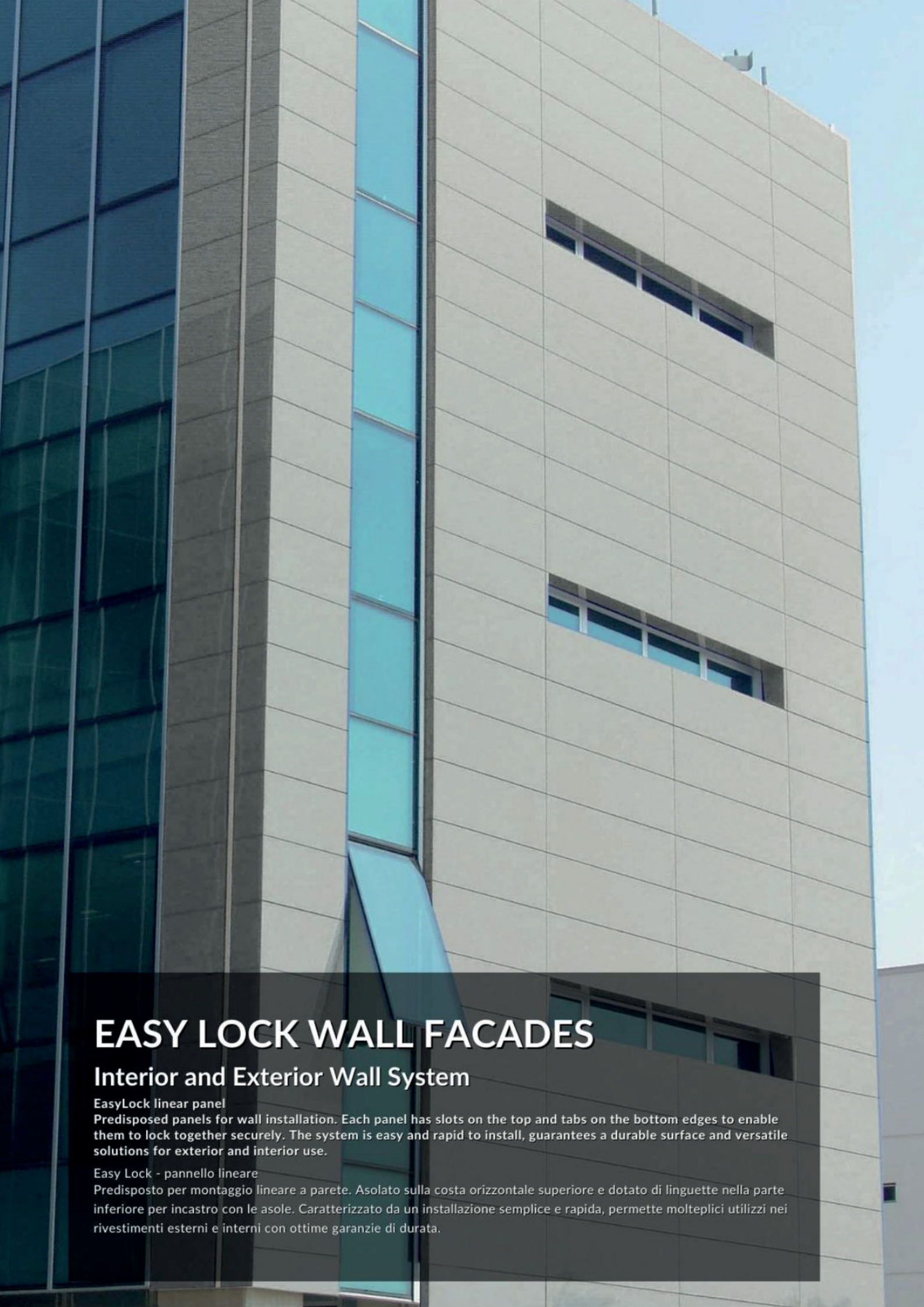


INOX STEEL - CORTEN STEEL - ALUMINIUM ZINC TITANIUM - COPPER

Acciaio Inox - Acciaio Corten - Alluminio - Zinco Titanio







# EASY LOCK WALL FACADES

## Interior and Exterior Wall System

### EasyLock linear panel

Predisposed panels for wall installation. Each panel has slots on the top and tabs on the bottom edges to enable them to lock together securely. The system is easy and rapid to install, guarantees a durable surface and versatile solutions for exterior and interior use.

### Easy Lock - pannello lineare

Predisposto per montaggio lineare a parete. Asolato sulla costa orizzontale superiore e dotato di linguette nella parte inferiore per incastro con le asole. Caratterizzato da un'installazione semplice e rapida, permette molteplici utilizzi nei rivestimenti esterni e interni con ottime garanzie di durata.



# EASY LOCK ASSEMBLY - Sistema di fissaggio

## EASY LOCK SYSTEM

is characterised by a simple and rapid installation process.

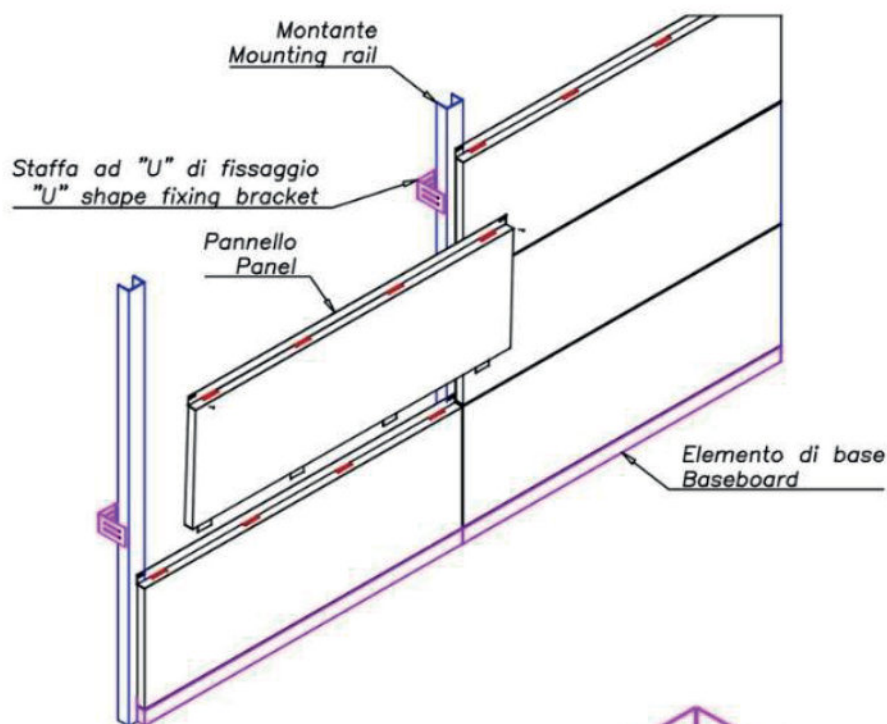
The tabs of each panel slide directly into one another, starting from the baseboard, and are secured to the wall mounting rail.

Details of the mounting system are shown in the diagrams.

## EASY LOCK SYSTEM

Il sistema EasyLock è caratterizzato da un sistema d'installazione semplice e veloce.

Dettaglio d'insieme, staffe, profilo e pannelli.



## SHEET DIMENSION:

Maximum length 2800 mm  
Width from 300 to 1000 mm

## SHEET THICKNESSES:

Galvanized Steel from 0.8 to 1.5 mm  
Aluminum from 1.0 to 2.0 mm

## FINISH:

Galvanized Steel - prepainted or post painted polyester powder coated. RAL colour range.

Aluminum - anodized or post painted polyester powder coated. RAL colour range.

## DIMENSIONI:

Lunghezza fino 2800 mm  
Larghezza da 300 a 1000 mm

### SPESSORI.

Acciaio galvanizzato da 0.8 a 1.5 mm  
Alluminio da 1 a 2 mm

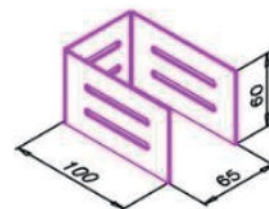
### FINITURE:

Acciaio galvanizzato pre-verniciato o post-verniciato con polvere di poliestere colori gamma RAL

Alluminio anodizzato, pre-verniciato o post-verniciato con polvere di poliestere colori gamma RAL.

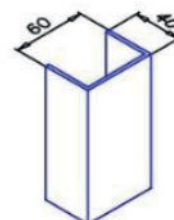
U-Shaped wall bracket pre-punched fixing holes.

Staffa "U" isolata da fissare direttamente sulla parete



Mounting Rail maximum length 3000 mm

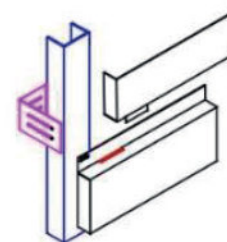
Material: Aluminium (thickness: 2.0 / 3.0 mm) or Galvanized Steel (thickness 2.0 mm)



Profilo sezione a U, barre da mm. 3000.

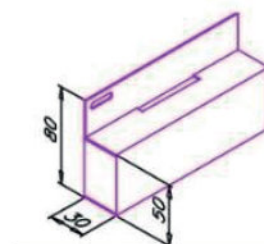
Alluminio: spessore mm. 2/3

Acciaio: galvanizzato spessore mm. 2

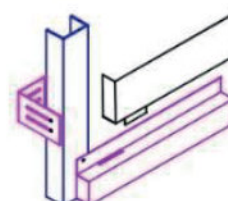


Baseboard has pre-punched holes to fix the first panel and is ventilated.

Material, size and colour as panels.



Zoccolo di partenza predisposto con asole per incastro primo pannello, asole passaggio aria per parete ventilata. Materiale, dimensioni e colore come pannelli.





# EASY LOCK

Interior and Exterior Wall system

Sistema a parete per interni ed esterni



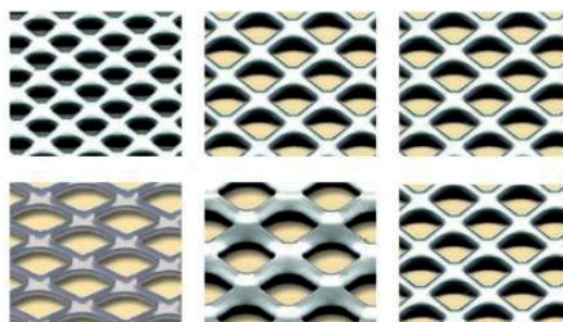
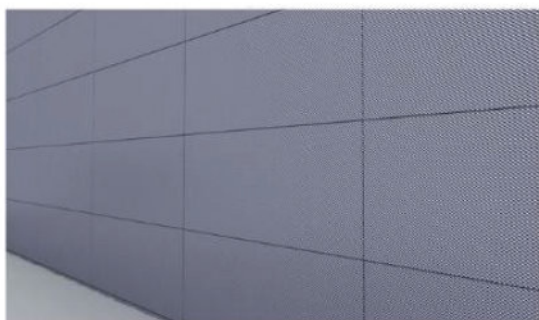
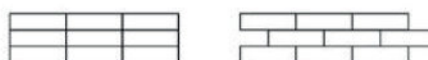
## EASY LOCK

Material: Aluminium, Inox steel, Corten Steel, Zinc Titanium

Maximum panel dimension: 1000 x 3000 mm

Finish: Galvanised steel post painted polyester powder coated - RAL colour range

Installation - Linear and Brick System



## EASY LOCK - STRETCH METAL

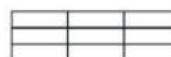
Mesh: Q6 / Q8/ST8/ST10

Thickness: 1.5mm

Maximum panel dimension: 500 x 2500 mm

Finish: Galvanised steel post painted polyester powder coated - RAL colour range.

Installation - Linear



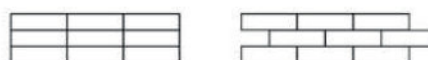
## EASY LOCK - WOOD EFFECT

Thickness: On request

Maximum panel dimension: 600 x 2500 mm

Finish: Galvanised steel - composed from a metallic substrate precoated with a PVC film formulated for internal and external use. Available in plain colours or printed with a smooth or grained surface.

Installation - Linear and Brick System

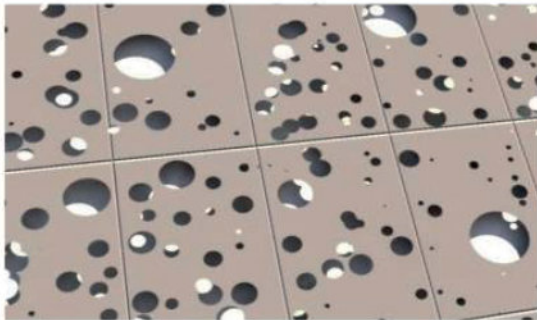


Composto da un substrato metallico ricoperto da un film in PVC; questo film può essere formulato per interni / esterni, può essere in tinta unita o stampata, può avere una superficie liscia o granulosa.

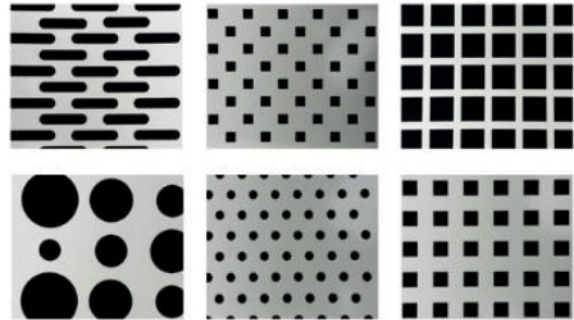


# EASY LOCK - Perforation designs

Laser perforation and punching  
Punzonatura e foratura a laser



Random Perforation

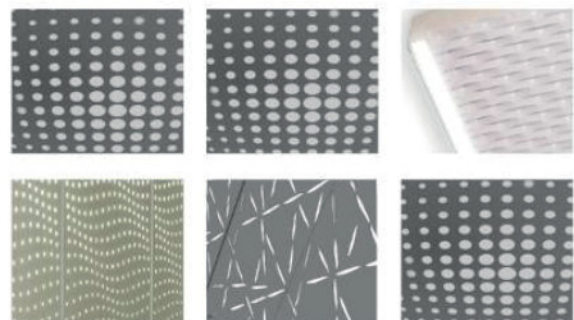


Geometric punching designs

## Personalised laser perforation designs



## Laser perforation 3D designs with LED lighting



## EASY LOCK - 3D LED LIGHTS

**Material:** Aluminium, Inox Steel, Corten Steel, Zinc Titanium

Maximum panel dimension: 1000 x 3000 mm

**Finish:**

Galvanized Steel-post painted polyester powder coated - RAL colour range

Aluminium - anodized or post painted polyester powder coated - RAL colour range

Corten Steel - natural

Zinc Titanium - natural, pre-patined or special zinc colours





## **LEONARDO WALL SYSTEM**

### **WALL SURFACE - Sheet Metal or Stretch Metal**

### **Rivestimento Facciate - Lamiera cieca o forata**

#### **LEONARDO WALL SYSTEM**

Produced by our advanced technological production equipment and highly experienced staff. LEONARDO is made with great care and precision. Produced to provide an excellent visual impact and durability. Available in a variety of styles, shapes and colors it offers a variety of solutions to even the most demanding projects, guaranteeing project success. The LEONARDO wall system is a personalised made to measure wall surface complete with all the components for installation. Fast and easy to install and remove.

#### **LEONARDO SISTEMA PARETE**

Realizzato da nostre pannellatrici robotizzate e seguito dal nostro staff di grande esperienza LEONARDO nasce con grande cura e precisione. Destinato a dare una ottima immagine al progetto e una lunga durata nel tempo. Ricco di molteplici soluzioni di forma e colori, risolve le più impegnative esigenze progettuali, con garanzia di sicuro successo.

Pannello con predisposizione aggancio per sistema LEONARDO, viene realizzato con misure compatibili ai moduli del progetto. Di facile installazione e rimozione.



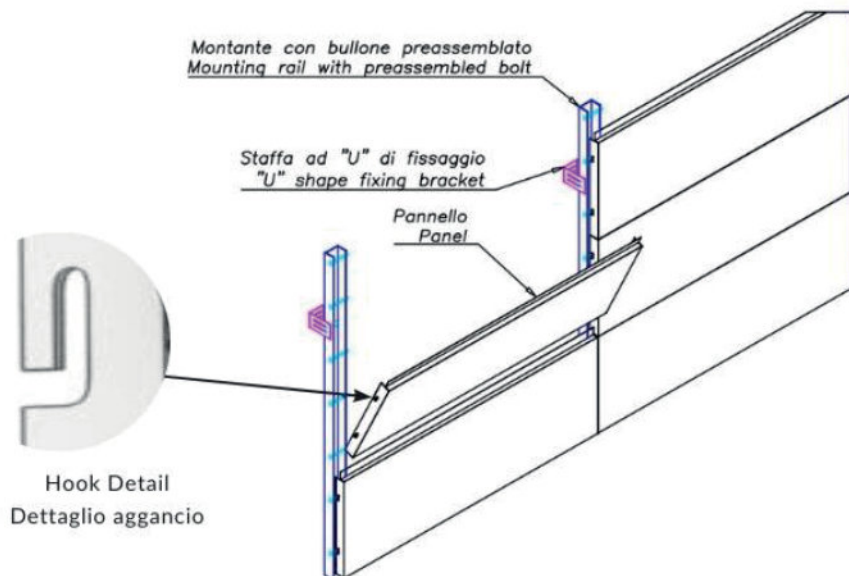
# LEONARDO SYSTEM ALUMINIUM WALL SURFACE

## Wall assembling details.

Dettaglio montaggio a parete

Installation with or without a gap

Montaggio con fuga o accostato  
senza fuga



## MAXIMUM SHEET DIMENSION:

Galvanized Steel 700 x 2800 mm

Aluminum 1000 x 2800 mm

## SHEET THICKNESS:

Galvanized Steel from 0.8 to 1.5 mm

Aluminum from 1.0 to 2.0 mm

## FINISH:

Galvanized Steel - post painted  
polyester powder coated - RAL  
colour range

Aluminum - anodized or post  
painted polyester powder coated -  
RAL colour range.

## DIMENSIONI:

Acciaio max 700 x 2800 mm

Alluminio max 1000 x 2800 mm

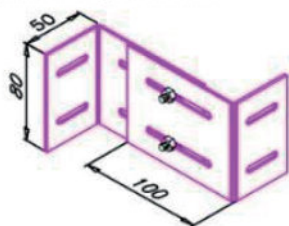
## SPESSORI:

Acciaio galvanizzato da 0.8 a 1.5 mm

Alluminio da 1.0 a 2.0 mm

## FINITURA:

Acciaio galvanizzato Pre-verniciato  
o post-verniciato con polvere di  
poliestere colori gamma RAL. Al-  
luminio anodizzato, pre-verniciato o  
post-verniciato con polvere di  
poliestere gamma RAL



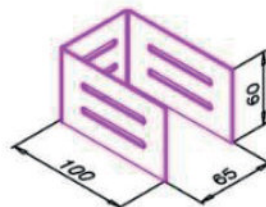
Double L bracket

U-Shaped fixing bracket with pre-punched holes on 3 sides.

Available in Galvanized Steel or Aluminium

Standard dimensions (see diagram to right)

Thickness 1.0 / 2.0 / 3.0 mm



Staffa sezione a U con doppia asola su 3 lati.

Disponibile in acciaio galvanizzato o alluminio

Dimensioni standard (come da disegno)

Spessore mm. 1 - 2 - 3

## Wall Mounting Rail

pre-assembled with bolts for panel installation

**DIMENSION:** Mounting rail length 3000 mm

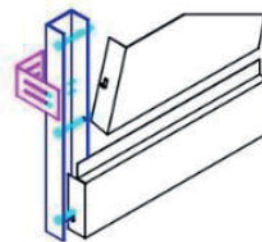
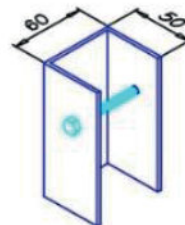
**Dimension U-section:** 50 x 60 x 50 mm

PVC coated bolt, diameter 8 mm with self-locking nut

Available in Galvanized Steel

Thickness 1.5 / 2.0 / 3.0 mm

Distance between bolts is dependent on the panel size



Profilo U assemblato con bulloni per fissaggio pannelli.

**DIMENSIONI:** lunghezza barre da mm. 3000

Sezione a U 50x60x50

Bulloni di diametro 8/10 mm. rivestito in PVC

con dado autobloccante

Disponibile in acciaio galvanizzato,

spessore mm. 1,5 - 2 - 3

Distanza bulloni a secondo modulo pannelli.

**Double L bracket** with pre-punched holes to allow  
adjustment when mounting

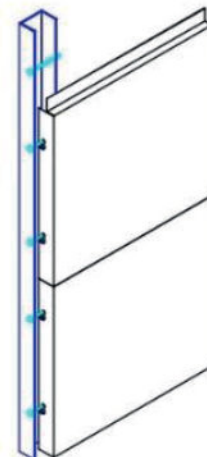
Standard dimensions (see diagram to left)

Available in Galvanized Steel

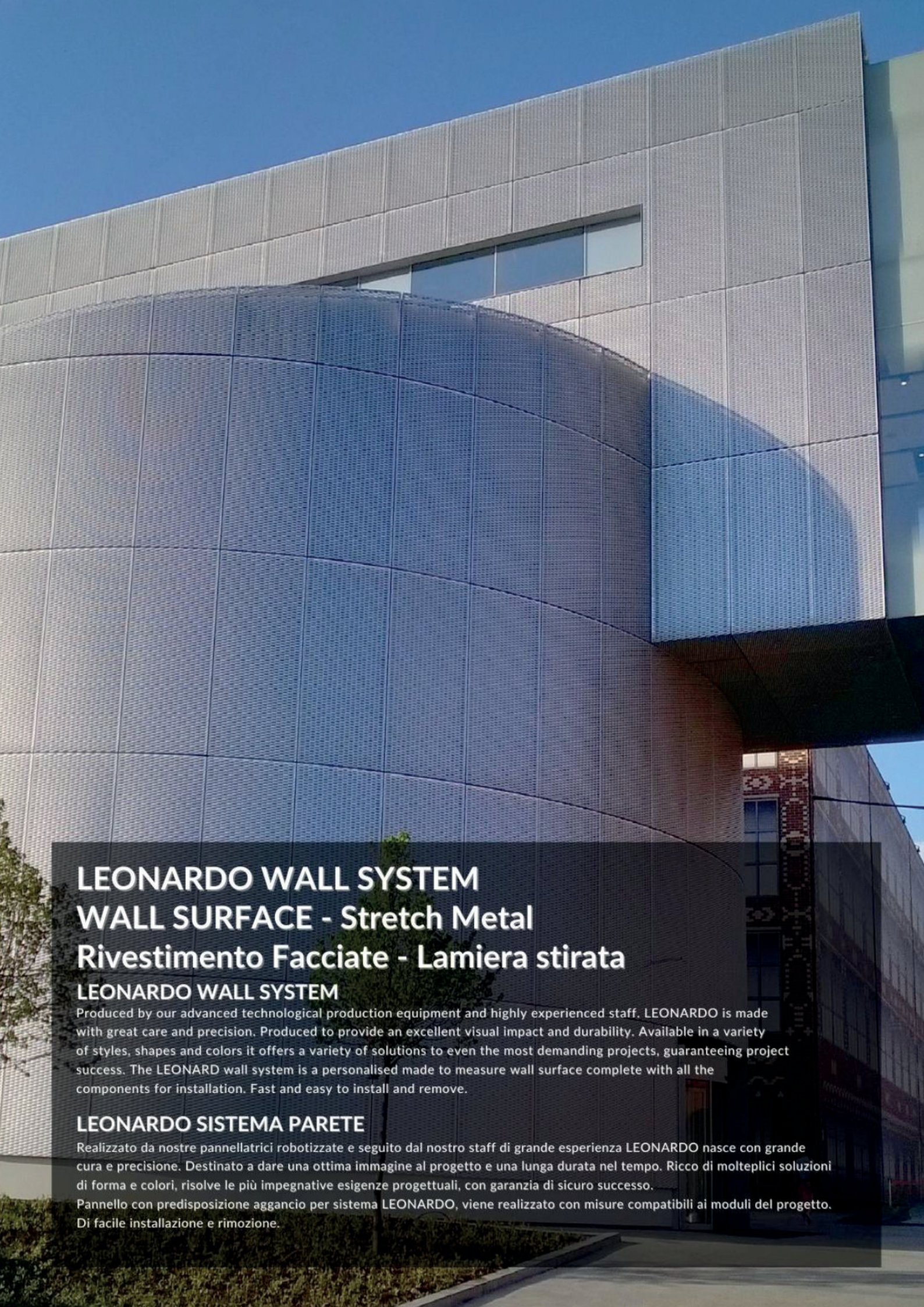
Thickness 1.5 / 2.0 / 3.0 mm

**Staffa doppia L** fissate assieme, predisposta con asola di  
scorrimento fissaggio, asole fissaggio a muro e asole fissaggio  
pannelli.

Dimensioni standard (come da disegno) Disponibile in acciaio  
galvanizzato, spessore mm. 1,5 - 2 - 3







## **LEONARDO WALL SYSTEM**

### **WALL SURFACE - Stretch Metal**

### **Rivestimento Facciate - Lamiera stirata**

#### **LEONARDO WALL SYSTEM**

Produced by our advanced technological production equipment and highly experienced staff, LEONARDO is made with great care and precision. Produced to provide an excellent visual impact and durability. Available in a variety of styles, shapes and colors it offers a variety of solutions to even the most demanding projects, guaranteeing project success. The LEONARDO wall system is a personalised made to measure wall surface complete with all the components for installation. Fast and easy to install and remove.

#### **LEONARDO SISTEMA PARETE**

Realizzato da nostre pannellatrici robotizzate e seguito dal nostro staff di grande esperienza LEONARDO nasce con grande cura e precisione. Destinato a dare una ottima immagine al progetto e una lunga durata nel tempo. Ricco di molteplici soluzioni di forma e colori, risolve le più impegnative esigenze progettuali, con garanzia di sicuro successo.

Pannello con predisposizione aggancio per sistema LEONARDO, viene realizzato con misure compatibili ai moduli del progetto. Di facile installazione e rimozione.



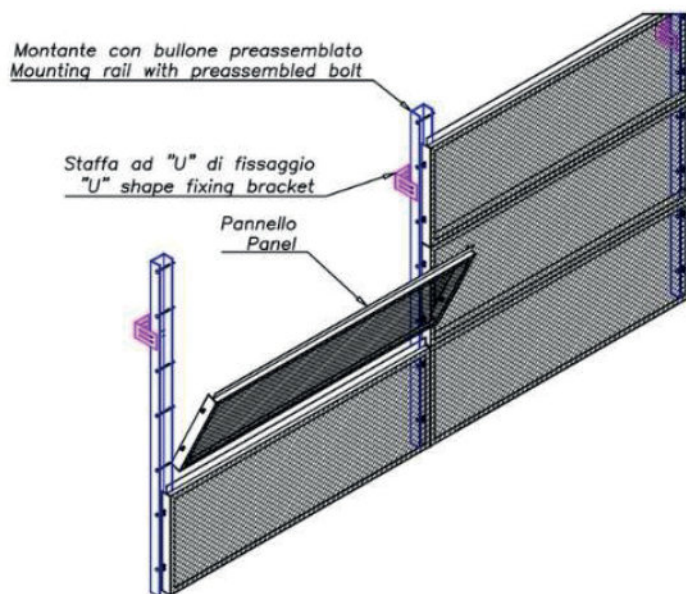
# ALUMINIUM WALL SURFACES

## Wall assembly details

Dettaglio montaggio a parete

## Installation with or without a gap

Montaggio con fuga o accostato senza fuga



## MAXIMUM SHEET DIMENSION:

Galvanized Steel 700 x 2800 mm

Aluminum 1000 x 2800 mm

## SHEET THICKNESSES:

Galvanized Steel from 0.8 to 1.5 mm

Aluminum from 1.0 to 2.0 mm

## FINISH:

Galvanized Steel, post-painted polyester powder coated. RAL colour range.

Aluminum: Anodized or post-painted polyester powder coated. RAL colour range.

## DIMENSIONI:

Acciaio max 700 x 2800 mm

Alluminio max 1000 x 2800 mm

## SPESSORI.

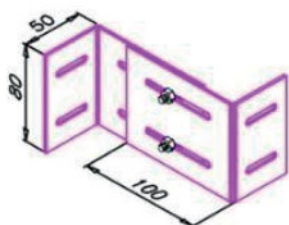
Acciaio galvanizzato da 0.8 a 1.5 mm

Alluminio da 1 a 2 mm

## FINITURE:

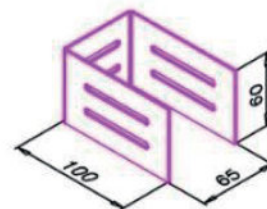
Acciaio galvanizzato pre-verniciato o post-verniciato con polvere di poliestere colori gamma RAL

Alluminio anodizzato, pre-verniciato o post-verniciato con polvere di poliestere colori gamma RAL.



Double L bracket

**U-Shape Bracket** pre-punched holes on 3 sides  
Available in Galvanized Steel or Aluminium  
Standard dimensions (shown on diagram to right)  
Thickness 1.0 / 2.0 / 3.0 mm



Staffa sezione a U con doppia asola su 3 lati.  
Disponibile in acciaio galvanizzato o alluminio  
Dimensioni standard (come da disegno)  
Spessore mm. 1 - 2 - 3

## Wall Mounting Rail

pre-assembled with bolts for panel installation.

**DIMENSION:** Mounting rail length 3000 mm

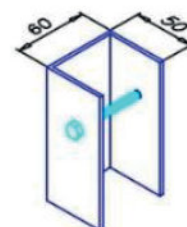
Dimension U-section: 50 x 60 x 50 mm

PVC coated bolt, diameter 8.0 mm with self-locking nut

Available in Galvanized Steel

Thickness 1.5 / 2.0 / 3.0 mm

Distance between bolts is dependent on the panel size.



**Profilo U** assemblato con bulloni per fissaggio pannelli.

**DIMENSIONI:** lunghezza barre da mm. 3000

Sezione a U 50x60x50

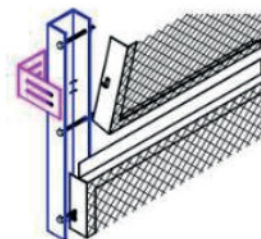
Bulloni di diametro 8/10 mm. rivestito in PVC

con dado autobloccante

Disponibile in acciaio galvanizzato,

spessore mm. 1,5 - 2 - 3

Distanza bulloni a secondo modulo pannelli.



**Double L bracket** with pre-punched holes to allow adjustment when mounting

Standard dimensions (see diagram to left)

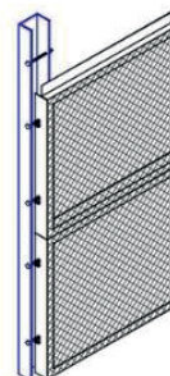
Available in Galvanized Steel

Thickness 1.5 / 2.0 / 3.0 mm

**Staffa doppia L** fissate assieme, predisposta con asola di scorrimento fissaggio, asole fissaggio a muro e asole fissaggio pannelli.

Dimensioni standard (come da disegno)

Disponibile in acciaio galvanizzato, spessore mm. 1,5 - 2 - 3

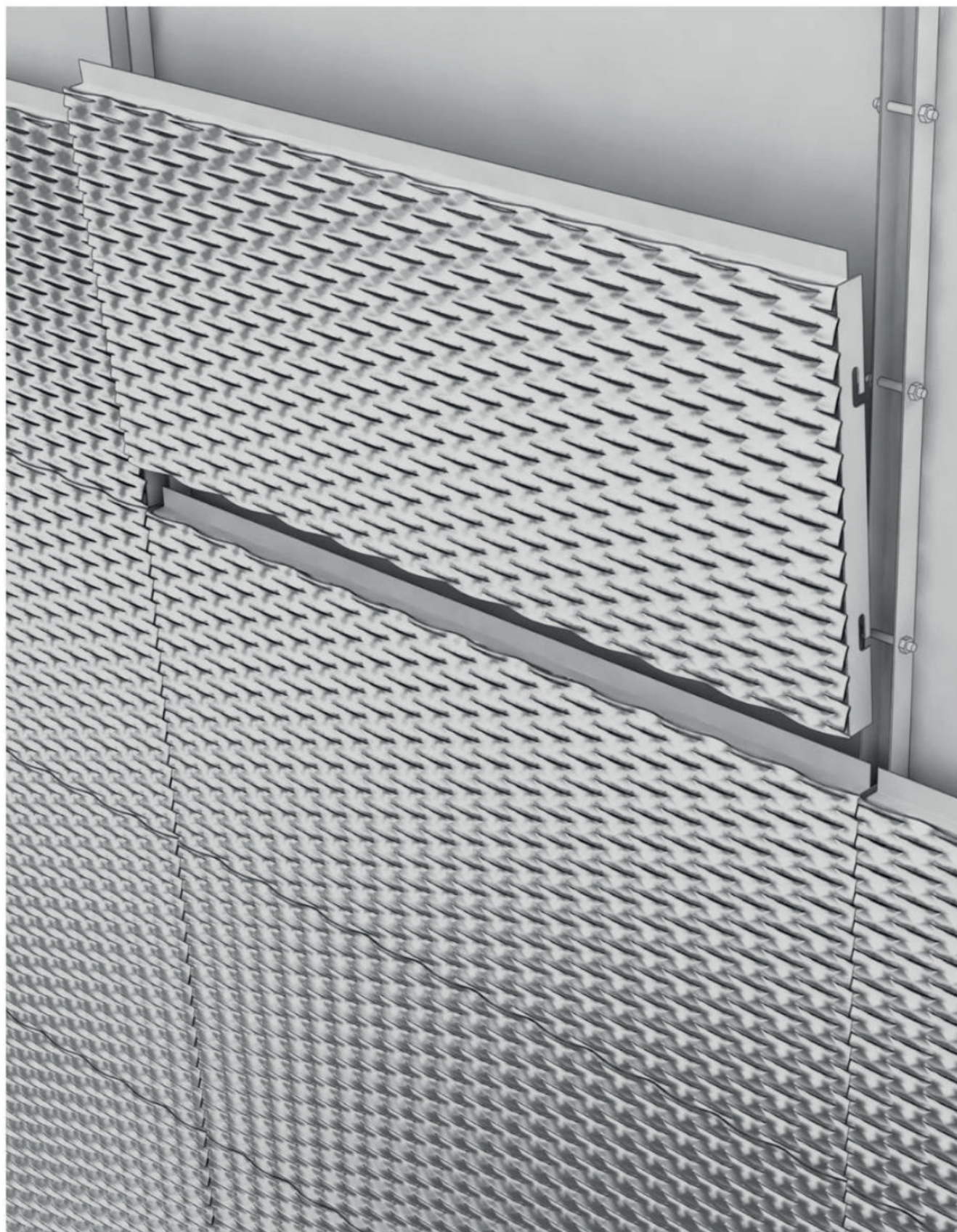




# WALL SYSTEM - LEONARDO

## Stretch Metal - Lamiera stirata

Fast and secure Hook system Wall fixing with "U" profile.  
Sistema di ancoraggio veloce ed affidabile, fissaggio a parete con profilo a "U"

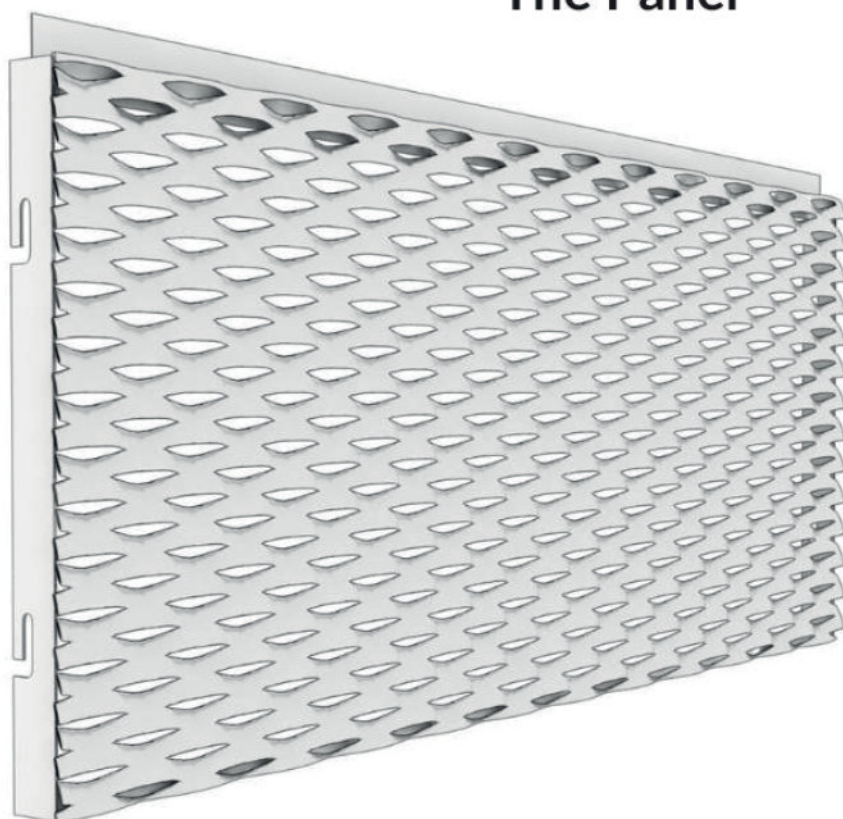




# WALL SYSTEM - LEONARDO

## Stretch Metal - Lamiera stirata

### The Panel



#### LEONARDO WALL COVERING IN STRETCHED METAL

The LEONARDO system with stretched metal can be produced with big as well as with small meshes, in aluminum. To obtain a nice result, the width and height panel dimensions must respect the multiples of the meshes in DL and DC.

#### DIMENSIONS PANELS:

DL max. 2000/2500 mm.

DC max. 1500 mm.

#### THICKNESSES MESHES

Aluminum thickness 1,5 - 2 mm.

#### FINISHING:

anodized aluminum or post-painted  
in polyester powder coating RAL  
range colors.

### LEONARDO RIVESTIMENTO PARETE IN LAMIERA STIRATA

Il sistema Leonardo con lamiera stirata può essere realizzato sia con grandi e piccole maglie, in alluminio. Per una buona esecuzione del lavoro le dimensioni del pannello sia in larghezza che in altezza devono rispettare i multipli in DL e DC delle maglie.

#### DIMENSIONI PANNELLI:

DL max 2000/2500 mm.

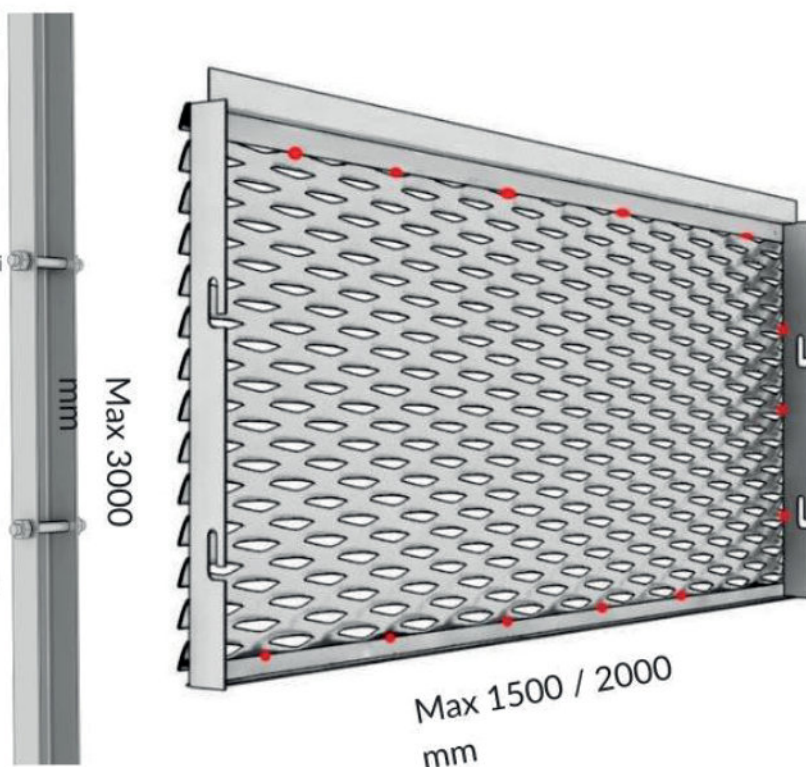
DC max 1500 mm.

#### SPESSORE MAGLIE

Alluminio spessore 1,5 - 2 mm.

#### FINITURE:

alluminio anodizzato o post-verniciato in  
polvere di poliestere gamma RAL







MARINENSE

## Stretch Metal - WALL System

### RIVESTIMENTO FACCIATE in Lamiera stirata

#### WALL SYSTEM

The use of the Omega Mounting Rail and L-shaped frame provides easy, fast and safe wall installation. Produced to give an excellent image and an unlimited duration to the project. Available with multiple solutions of shapes and colors, gives solutions to demanding project requirements, with guaranty for success. Panel available with hook configuration, is made with compatible dimensions to the values of the project. Easily to install and remove.

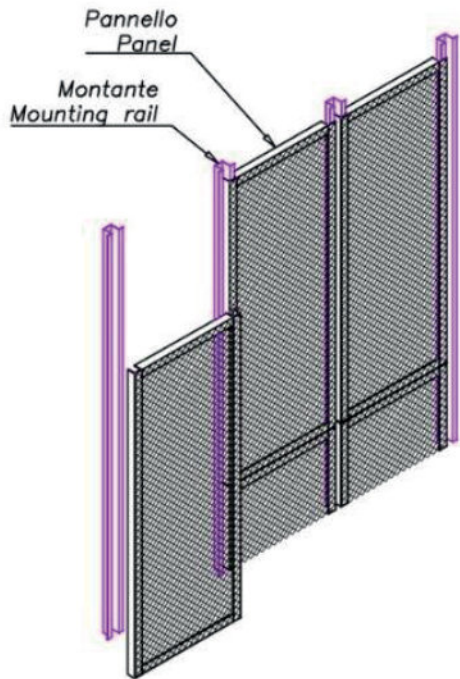
#### SISTEMA A PARETE

Destinato a dare una ottima immagine al progetto e una lunga durata nel tempo. Ricco di molteplici soluzioni di forma e colori, risolve le più impegnative esigenze progettuali, con garanzia di sicuro successo. Pannello con predisposizione per aggancio su profilo omega per mezzo di viti autoperforanti, viene realizzato con misure compatibili ai moduli del progetto. Di facile installazione e rimozione.



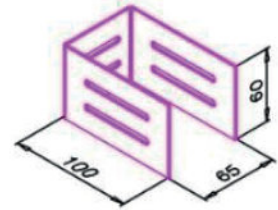
# WALL PANELS - Stretch Metal

Small or Large mesh - Piccole e Grandi maglie



**U-Shaped bracket** pre-punched holes on 3 sides  
Available in Galvanized Steel or Aluminium  
Standard dimensions (shown on diagram to right)  
Thickness 1.0 / 2.0 / 3.0 mm

Staffa sezione a U con doppia asola su 3 lati.  
Disponibile in acciaio galvanizzato o alluminio  
Dimensioni standard (come da disegno)  
Spessore 1.0 / 2.0 / 3.0 mm



**Omega Mounting Rail**  
in Galvanized Steel or Aluminium is  
fixed directly to the wall  
or with a U-Shaped bracket  
**Profilo Omega in acciaio o alluminio**  
Attacco diretto al muro o con staffa  
distanziatrice



## Fast and safe system

Wall systems with stretch metal can be designed using large or small sized aluminium mesh in various thicknesses.

Finish - anodized or post painted polyester powder coated. RAL colour range.

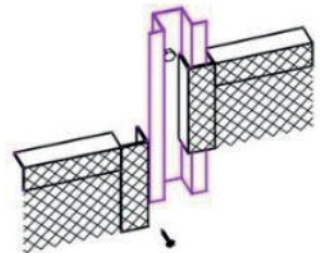
Dimensions are dependent on the size of the panel mesh (DL and DC). Maximum panel size 1500 x 3000 mm.

Il sistema a muro può essere realizzato sia con grandi che con piccole maglie, in alluminio.

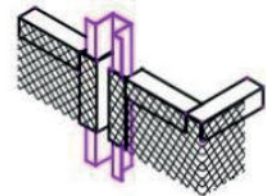
Finitura post verniciato o anodizzato.

Nel caso delle grandi maglie, le dimensioni sia in larghezza che in lunghezza devono rispettare il modulo della maglia (DL e DC)

Panels are fixed with hidden self-drilling screws to the  
**Omega Mounting Rail.**  
Fissaggio con viti autoperforanti tra il profilo "L" e Omega.



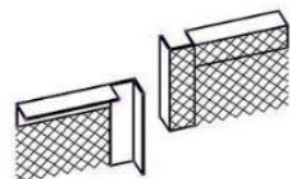
**90° angles can be created using the smaller mesh**  
Le Maglie piccole è possibile piegarle nell'angolo.



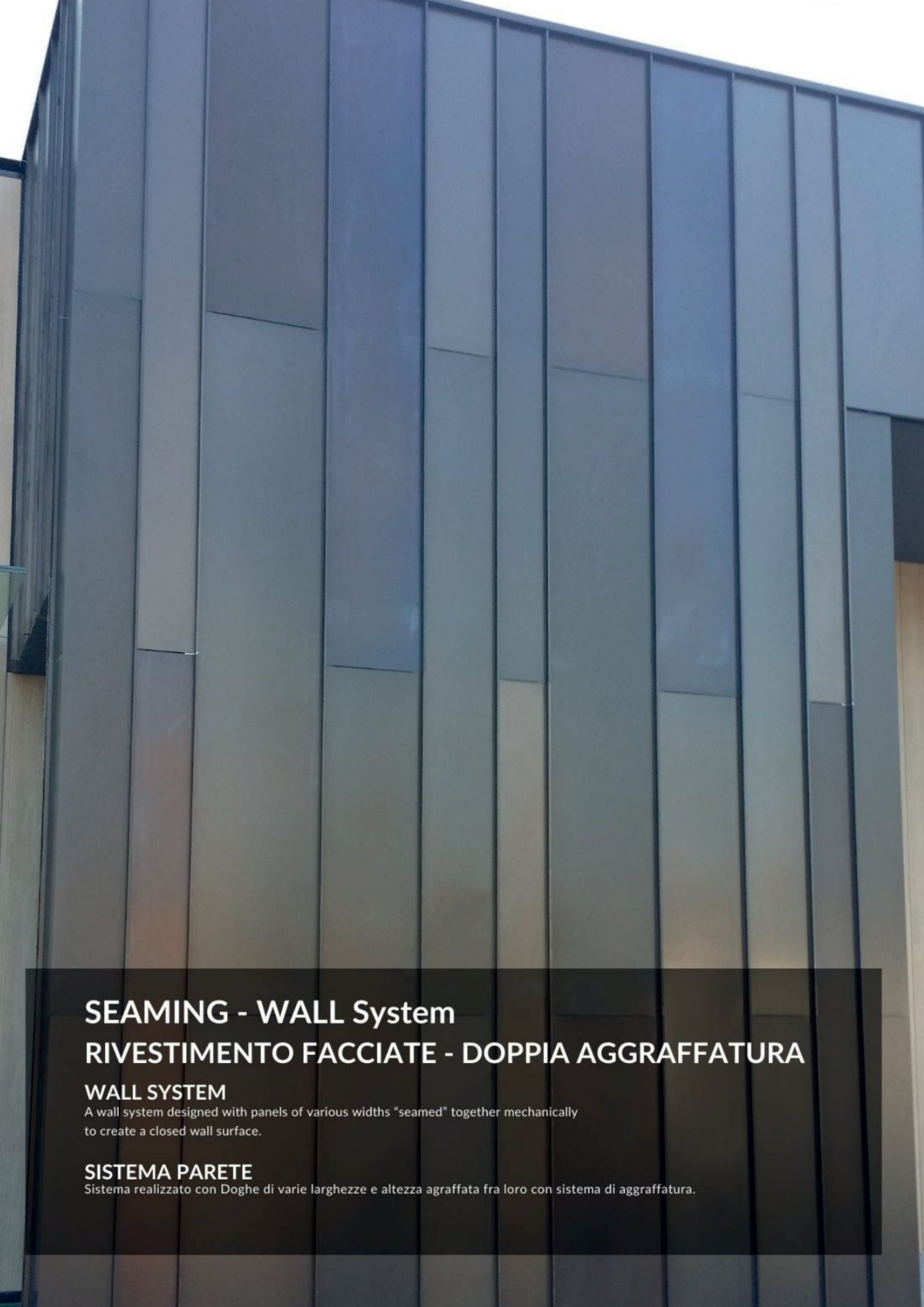
The use of the Omega Mounting Rail and L-shaped frame provides easy, fast and safe wall installation.

Sistema di ancoraggio veloce ed affidabile. Fissaggio a parete con profilo a Omega

The panel is made from a flat sheet in stretch metal reinforced with an Aluminum L-shape frame at the rear of the mesh.  
Il pannello è realizzato da foglio piatto in lamiera stirata rinforzato con profilo in alluminio estruso saldato sul retro della maglia.







## **SEAMING - WALL System**

### **RIVESTIMENTO FACCIATE - DOPPIA AGGRAFFATURA**

#### **WALL SYSTEM**

A wall system designed with panels of various widths "seamed" together mechanically to create a closed wall surface.

#### **SISTEMA PARETE**

Sistema realizzato con Doghe di varie larghezze e altezza agraffata fra loro con sistema di aggraffatura.

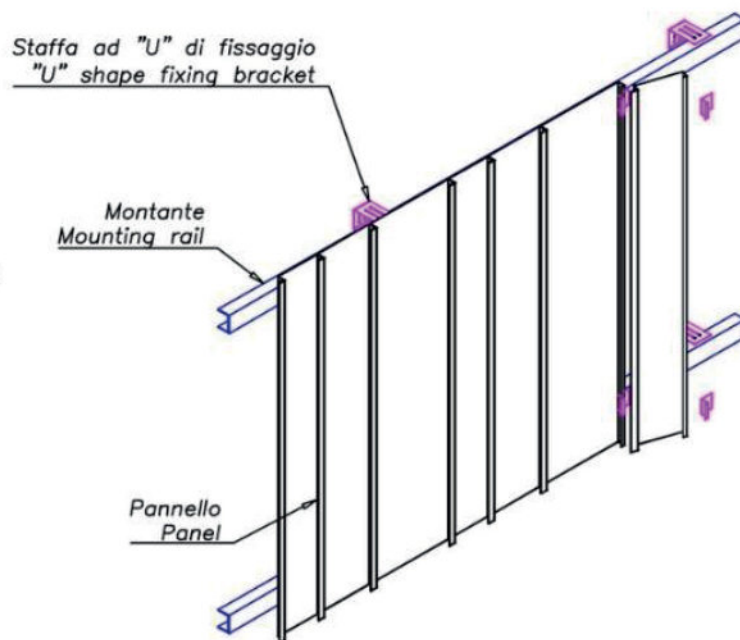


# SEAMING - WALL System

## RIVESTIMENTO FACCIATE - A DOPPIA AGGRAFFATURA

A wall system designed with panels of various widths "seamed" together mechanically to create a closed wall surface.

Sistema realizzato con Doghe di varie larghezze e altezza aggata fra loro con sistema di aggraffatura.

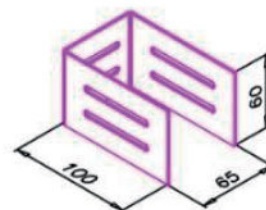


### MATERIALS:

Aluminium

Zinc Titanium

**U-Shaped bracket** pre-punched holes on 3 sides  
Available in Galvanized Steel or Aluminium  
Standard dimensions (shown on diagram to right)  
Thickness 1.0 / 2.0 / 3.0 mm



Staffa sezione a U con doppia asola su 3 lati.  
Disponibile in acciaio galvanizzato o alluminio  
Dimensioni standard (come da disegno)  
Spessore mm. 1 - 2 - 3

### MAXIMUM PANEL DIMENSION:

Width 150 - 200 - 300 - 400 mm  
Maximum height 3000 mm

### PANEL THICKNESS:

from 0.6 / 0.8 / 1.0mm

### FINISH:

**Aluminium:** Anodized, natural, pre or post painted polyester powder coated. RAL colour range.

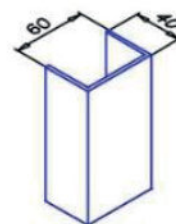
**Zinc Titanium:** natural or pre-painted.

Colours available:

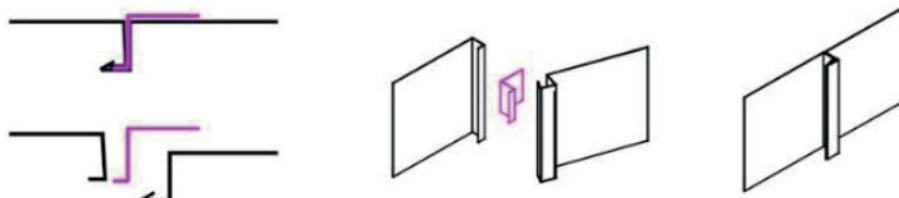
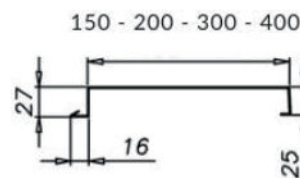
- mediterranean blue
- lagoon green
- antique red
- natural earth brown
- rock gray
- graphite black

**Mounting Rail** maximum length 3000 mm  
**Material:** Aluminium (thickness: 2.0 / 3.0 mm) or Galvanized Steel (thickness 2.0 mm)

Profilo sezione a U, barre da mm. 3000.  
Alluminio: spessore mm. 2/3  
Acciaio: galvanizzato spessore mm. 2



various dimensions  
dimensioni variabili



Assembly system - Sistema di assemblaggio





# SUN SCREEN - FRANGISOLE RIVESTIMENTO FACCIATE

## WALL SYSTEM

Produced by our robotized panel-production machines and by our staff with great experience. The product is made with great care and precision. Produced to give an excellent image and an unlimited duration to the project. Available with multiple solutions of shapes and colors, gives solutions to demanding project requirements, with guaranty for success. It's made with compatible dimensions to the values of the project. Easily to install and remove.

## SISTEMA PARETE

Realizzato da nostre pannellatrici robotizzate e seguito dal nostro staff di grande esperienza il prodotto nasce con grande cura e precisione. Destinato a dare una ottima immagine al progetto e una lunga durata nel tempo. Ricco di molteplici soluzioni di forma e colori, risolve le più impegnative esigenze progettuali, con garanzia di sicuro successo. Viene realizzato con misure compatibili ai moduli del progetto. Di facile installazione e rimozione.



# SUN SCREEN - FRANGISOLE

PRODUCED AT DRAWING

REALIZZATO A DISEGNO

## MATERIAL

### Inox Steel

Maximum panel dimension 1000 x 2500 mm

### Aluminium

Maximum panel dimension 1000 x 3000 mm

### Zinc Titanium

Maximum panel dimension 800 x 2500 mm

Stretch Metal or perforated metal

Lamiera stirata o perforata

## SHEET THICKNESSES:

Inox Steel from 0.8 to 1.0 mm

Aluminium from 1.0 to 2.5 mm

Zinc Titanium from 0.8 to 1.5 mm

## FINISH:

Inox Steel: AISI 306 or 316

Aluminium: Anodized or post painted polyester powder coated. RAL colour range.

Zinc Titanium: natural, prepatined.

Colours available:

- mediterranean blue
- lagoon green
- antique red
- natural earth brown
- rock gray
- graphite black

## Aluminium Support

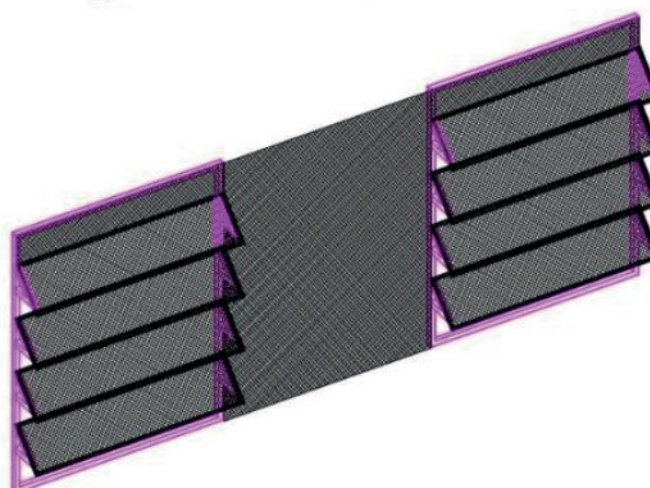
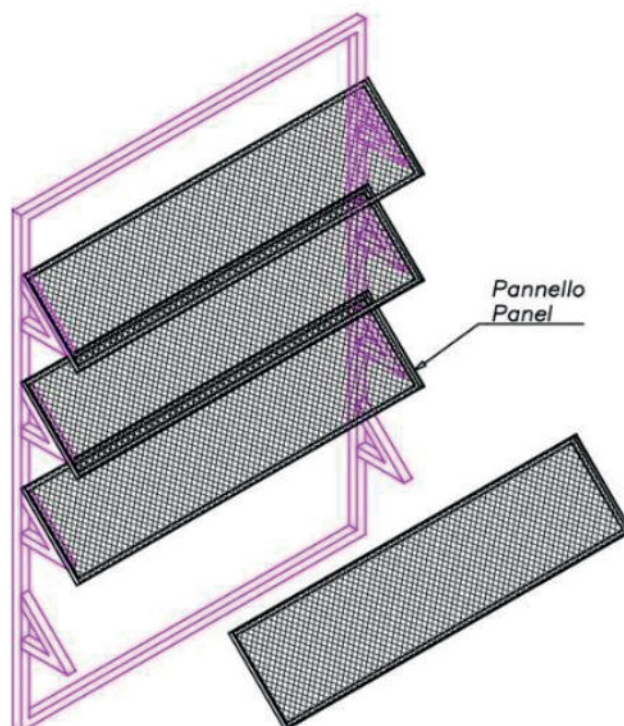
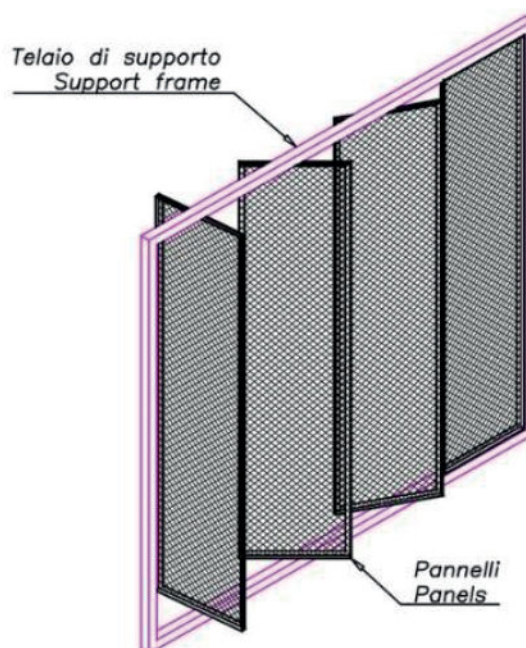
Support frame for panel inclination

Telaio per supporto inclinazione pannello.

## Wall fixing

A personalised made to measure installation system is adapted and designed for every project.

Realizzato a progetto con inclinazione variabile. Adatto per molteplici progetti





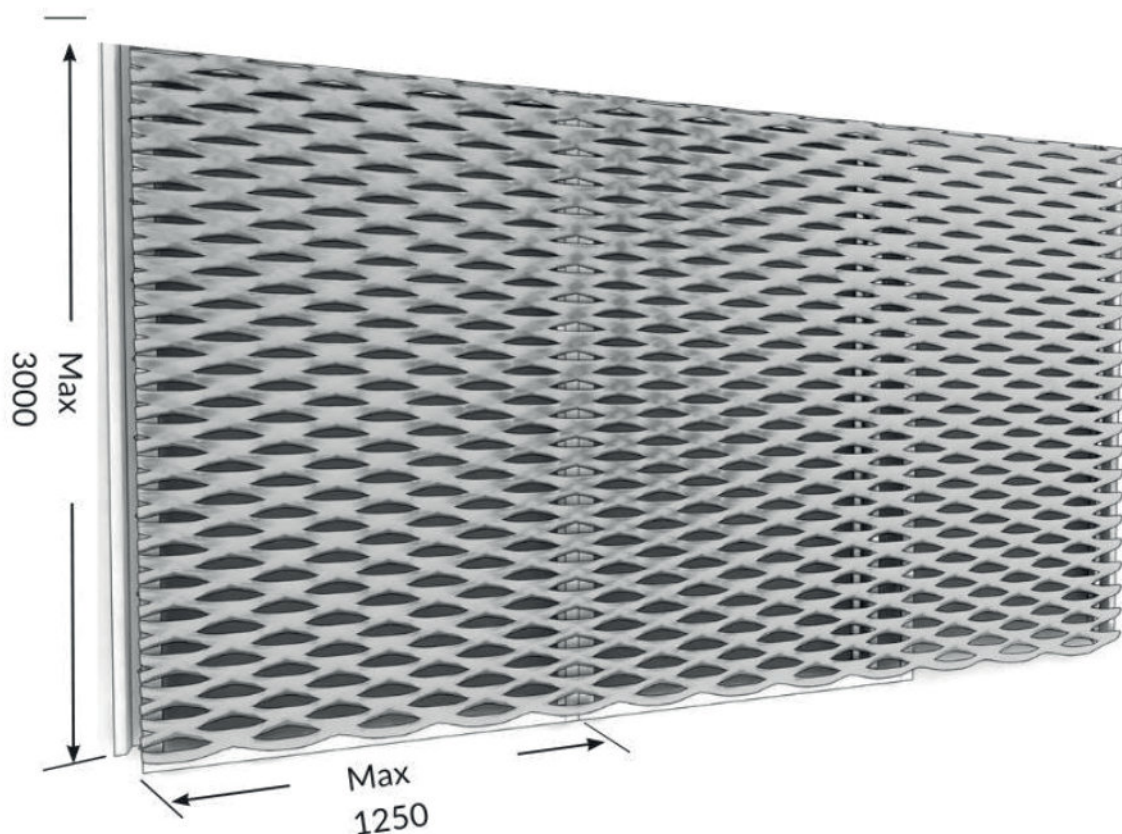


GREEN WALL  
RIVESTIMENTO A PARETE VERDE



# DECORATIVE GREEN WALL

## Parete Verde Decorativa



### Matrix Mesh

Produced using stretch metal in Aluminium with large "Paris" mesh.

Mesh dimension: 400 x 100 x 40 mm – thickness 2.0 mm.

Maximum panel dimension: width 1250 mm x height 3000 mm.

Panel size can be made to order.

Finish: anodized or post painted polyester powder coated.

RAL colour range.

The internal plant pots are made from plastic and designed to fit perfectly inside the mesh. Synthetic or real plants may be used. In the case of real plants we can supply an excellent plant watering system designed specifically for the Green Wall. Installation of the wall panels is simple and fast and offers a beautiful solution to plain walls, where green areas are limited or space is restricted.



### Maglia Matrice

Realizzato in metallo stirato in alluminio con maglia larga - tipo "Paris"

Dimensione mm. 400x100x40 - spessore 2 mm.

Dimensione del pannello max mm. 1250 x lunghezza massima 3000 mm.

Il pannello può essere realizzato con dimensioni a richiesta.

La finitura può essere anodizzata o verniciata a polvere poliestere verniciata con colori della gamma Ral.

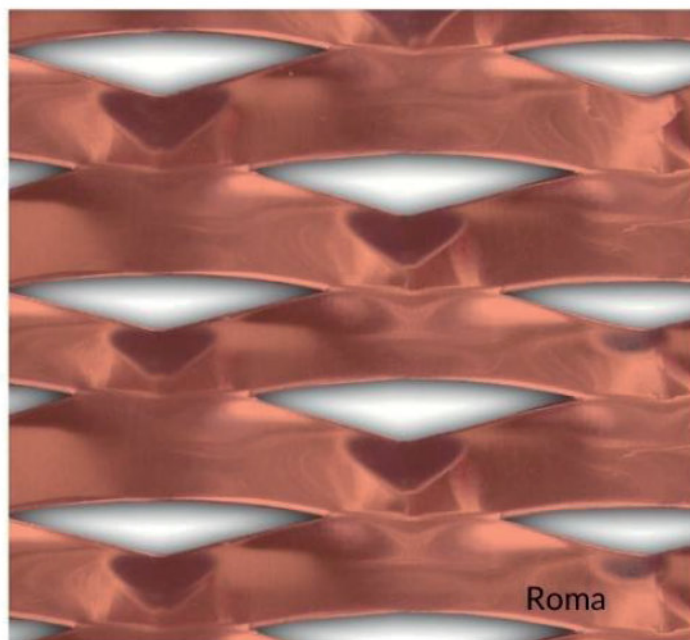
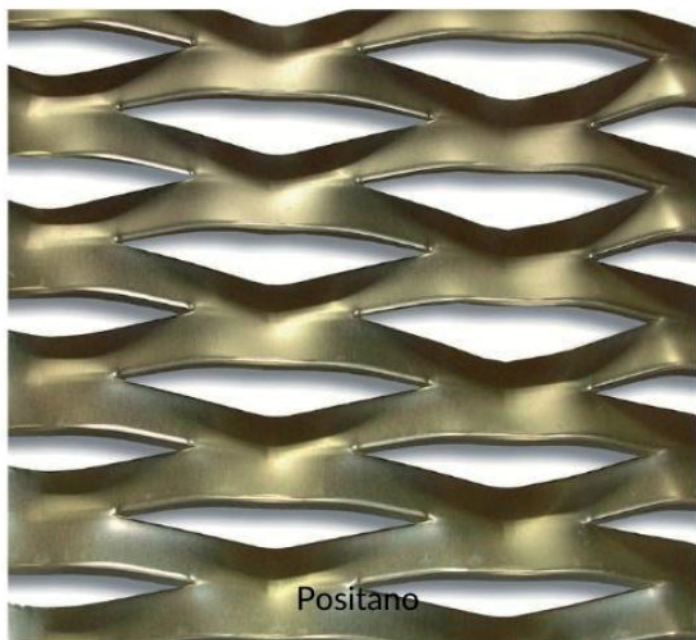
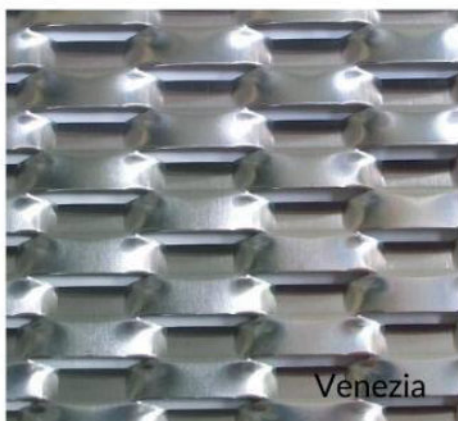
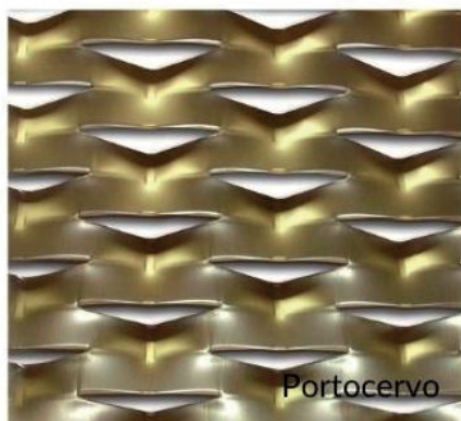
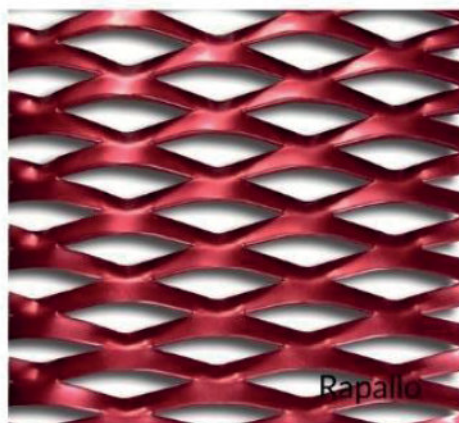
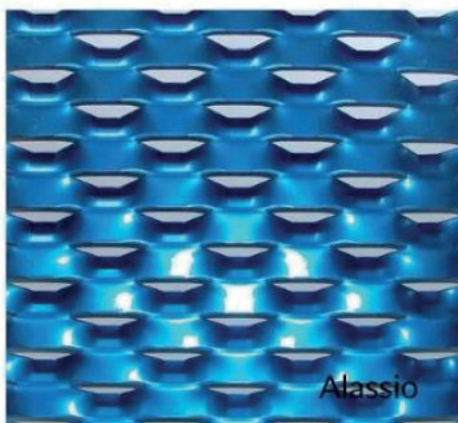
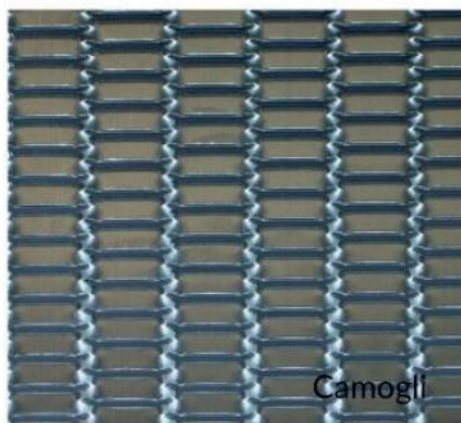
I vasi per le piante sono fatti di plastica e realizzati nella stessa forma della rete.

Puoi usare piante finte o piante vere e possiamo anche fornire il sistema di irrigazione.

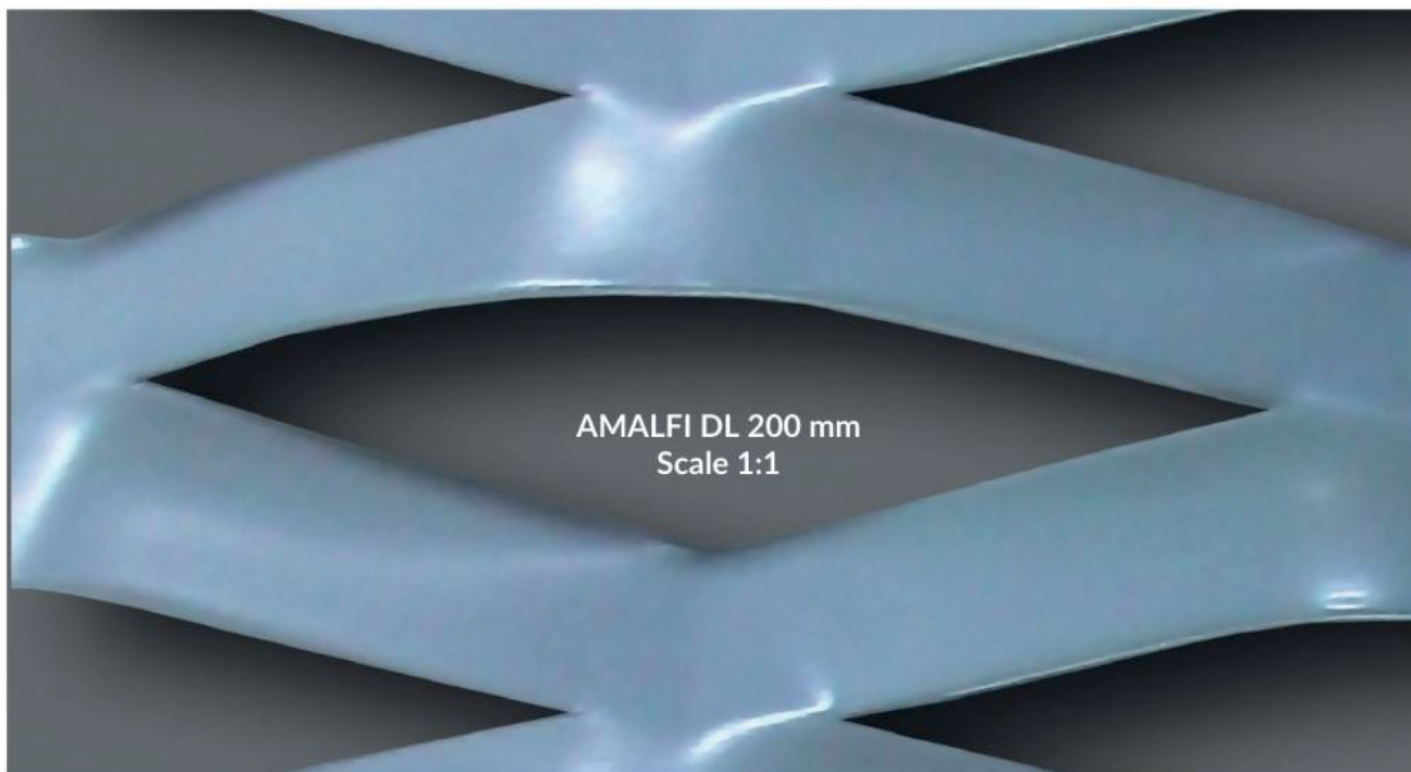
L'installazione dei pannelli a muro è molto semplice. Sono fissati a un profilo omega mediante viti.



# STRETCH METAL LAMIERA STIRATA







AMALFI DL 200 mm  
Scale 1:1



NEW YORK DL 350 mm  
Scale 1:2



LONDON DL 400  
mm Scale 1:2



# WALL PANELS

Internal and external panels

LASER CUT - STANDARD DESIGNS

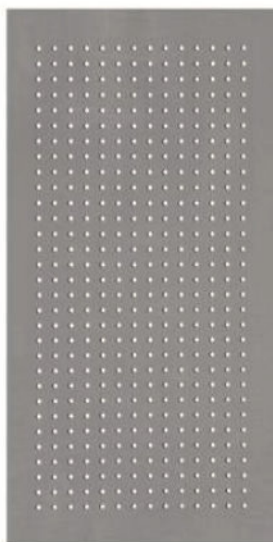


## SPECIFICATIONS

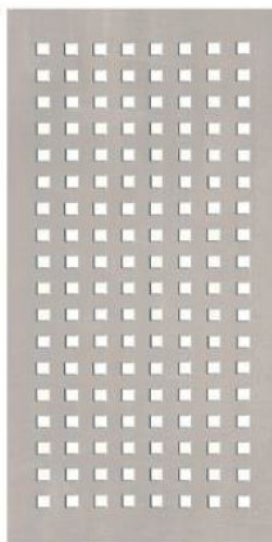
|                   |                                                                                                                                                                           |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>MATERIAL:</b>  | Galvanized steel or Aluminium                                                                                                                                             |
| <b>THICKNESS:</b> | Galvanized steel from 1.0 to 1.5 mm - Aluminium from 1.5 to 2.0 mm                                                                                                        |
| <b>DIMENSION:</b> | Maximum length 3000 mm<br>Width 1000 / 1250 / 1500 mm                                                                                                                     |
| <b>COLOUR:</b>    | <b>Galvanized steel:</b> post painted polyester powder coated. RAL range colour.<br><b>Aluminium:</b> anodized or post painted polyester powder coated. RAL range colour. |

## SPECIFICHE

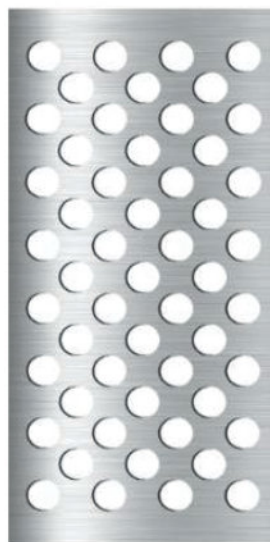
|                    |                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------|
| <b>MATERIALE:</b>  | Acciaio galvanizzato o Alluminio                                                                                  |
| <b>SPessori:</b>   | Acciaio: galvanizzato da 1 a 1.5 mm<br>Alluminio: da 1,5 a 2mm                                                    |
| <b>DIMENSIONI:</b> | Lunghezza max 3000 mm<br>Larghezza 1000 - 1250 -1500 mm                                                           |
| <b>COLORE:</b>     | <b>Acciaio:</b> galvanizzato post-veniciato gamma RAL.<br><b>Alluminio:</b> anodizzato o post-veniciato gamma RAL |



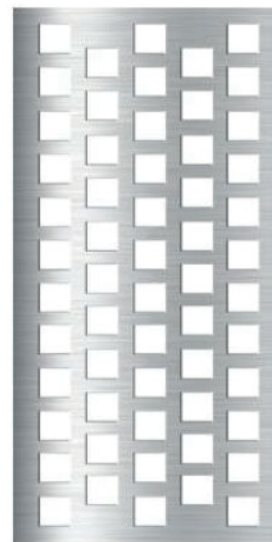
R 51



S 51



R 53



S 53



# Personalized designs are also available

## Disegni standard e personalizzati



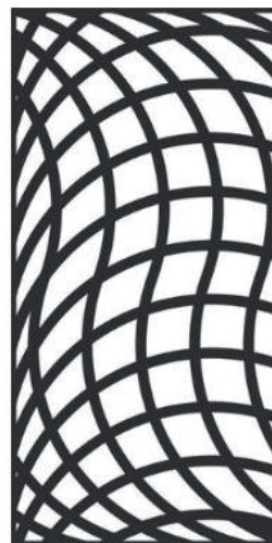
C10



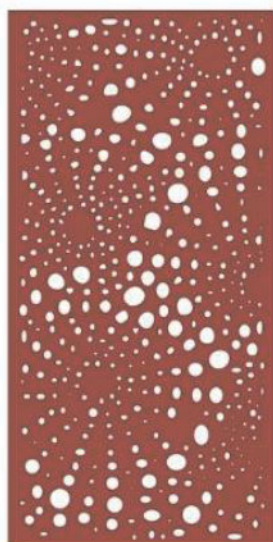
C11



C12



C13



C14



C15



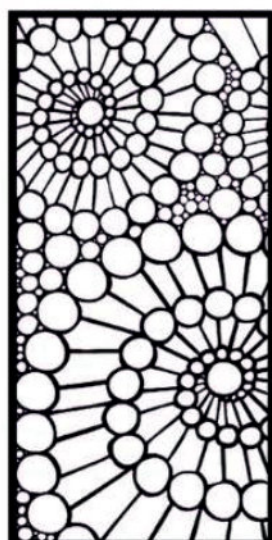
C16



C17



C06



C07



C08



C09

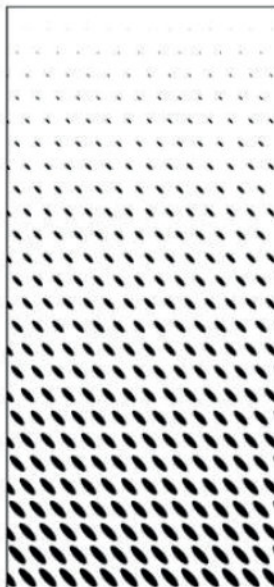


# WALL PANELS

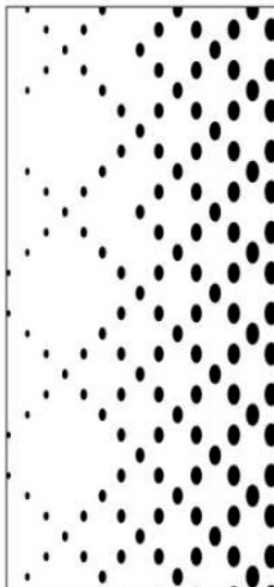
## LASER CUT ARTIST DESIGNS

Pannelli personalizzati tagliati al laser

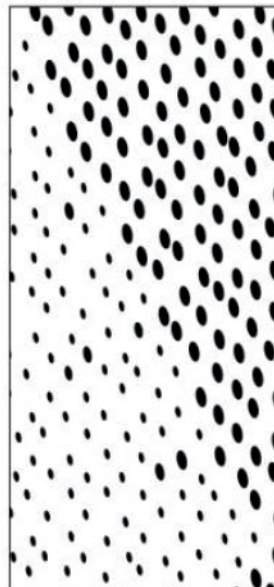
E 03



E 04



E 05



E 06

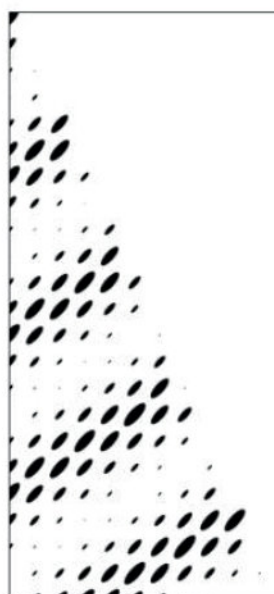


Maximum dimension: 1000 x 3000 mm

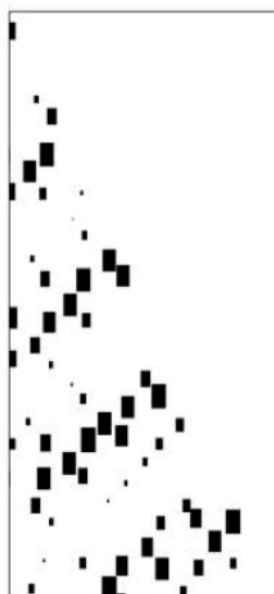
E 07



E 08



E 09



E 10

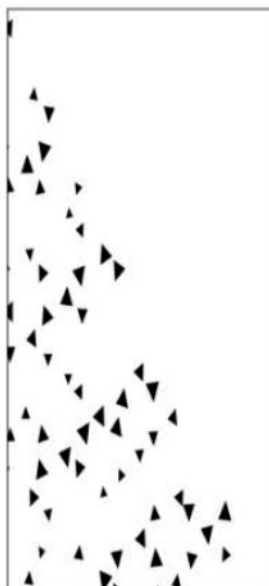




# STANDARD OR PERSONALISED ARTIST DESIGNS

Pannelli personalizzati tagliati al laser

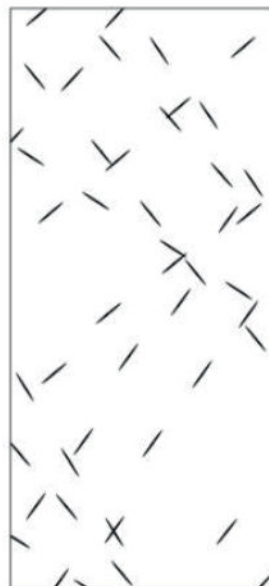
E 11



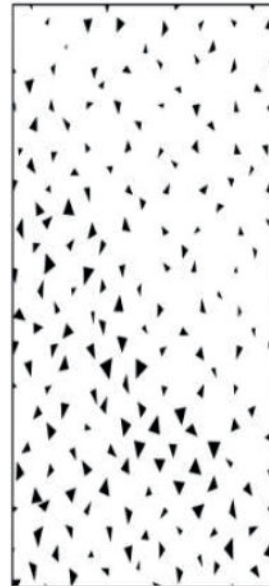
E 12



E 13



E 14

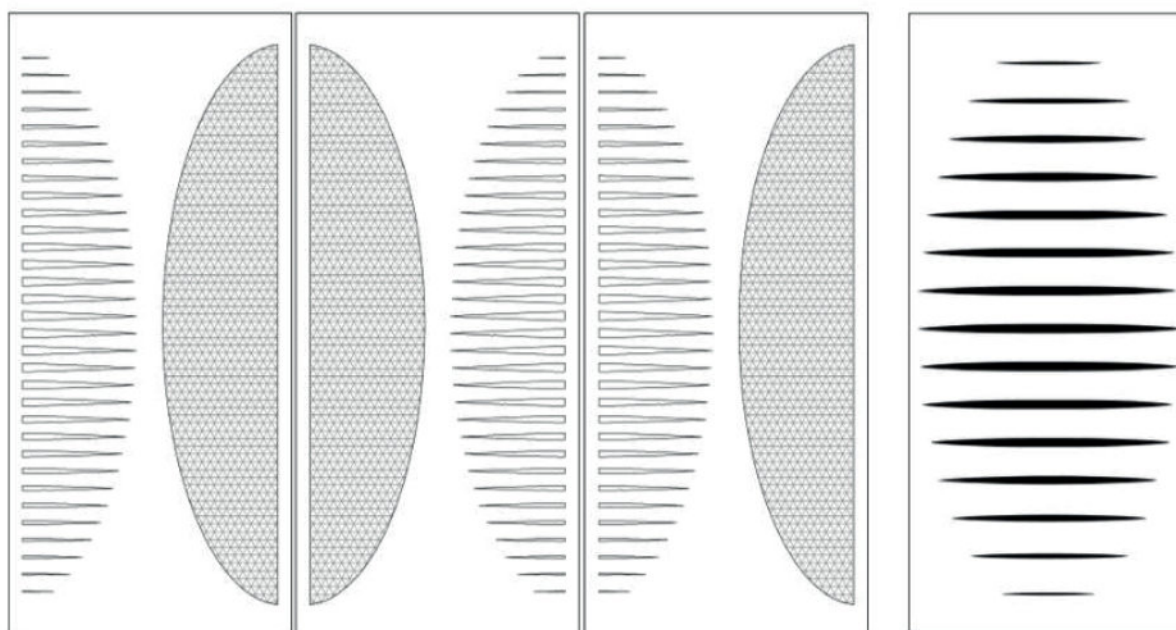


Maximum dimension: 1000 x 3000mm

## DESIGN E15A - E15B

max dimension: 1000 x 3000  
Plain Metal plus Stretched Metal

E 16





# WALL PANELS

## LASER CUT STANDARD ARTIST DESIGNS

### Pannelli personalizzati tagliati al laser

Laser cut wall panels for interior and exterior use. Designed by artists and produced with a high quality, advanced technology laser cutting system.

White screen and back LED light system included.



A300



A301

**Aluminium thickness** from 1.5 to 2.0 mm

**Maximum length** 3000 mm

**Width** from 300 to 1000 mm

**Finish:** anodized or post painted polyester powder coated. RAL range colour.



A302



A303

Pannello per controsoffitto o rivestimento parete per utilizzo interno esterno tagliato a laser a disegno del progettista.

Fornito con eventuale schermo bianco e retroilluminazione luce LED.

**Alluminio:** da 1,5 a 2mm

**Lunghezza max** 3000 mm

**Larghezza** da 300 a 1000 mm

**Alluminio:** anodizzato o post-veniciato gamma RAL



A304

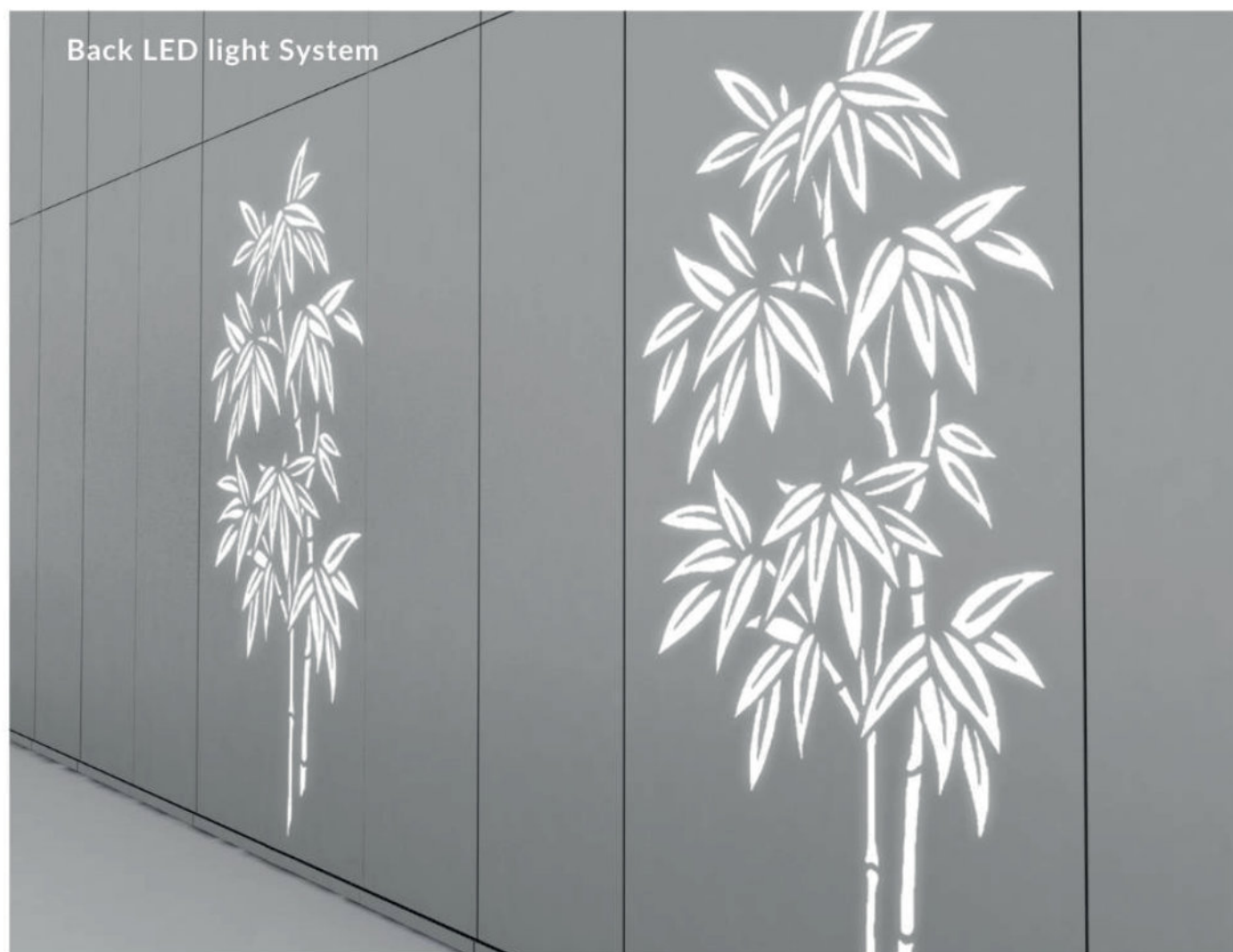


A305



# Personalised and custom designed available

## Pannelli personalizzati tagliati al laser



### SPECIFICATIONS / SPECIFICHE :

|             |                                                                                      |
|-------------|--------------------------------------------------------------------------------------|
| THICKNESS:  | Aluminium from 1.5 to 2.0 mm                                                         |
| DIMENSION:  | Maximum length 3000 mm<br>Width from 300 to 1000 mm                                  |
| COLOUR:     | Aluminium: anodized or post painted<br>polyester powder coated.<br>RAL range colour. |
| SPessori:   | Alluminio: da 1,5 a 2mm                                                              |
| DIMENSIONI: | Lunghezza max 3000 mm<br>Larghezza da 300 a 1000 mm                                  |
| COLORE:     | Alluminio: anodizzato o post-veniciato<br>gamma RAL                                  |

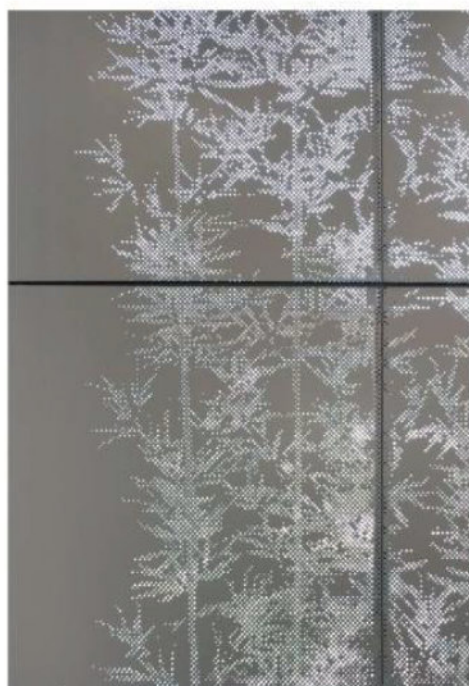
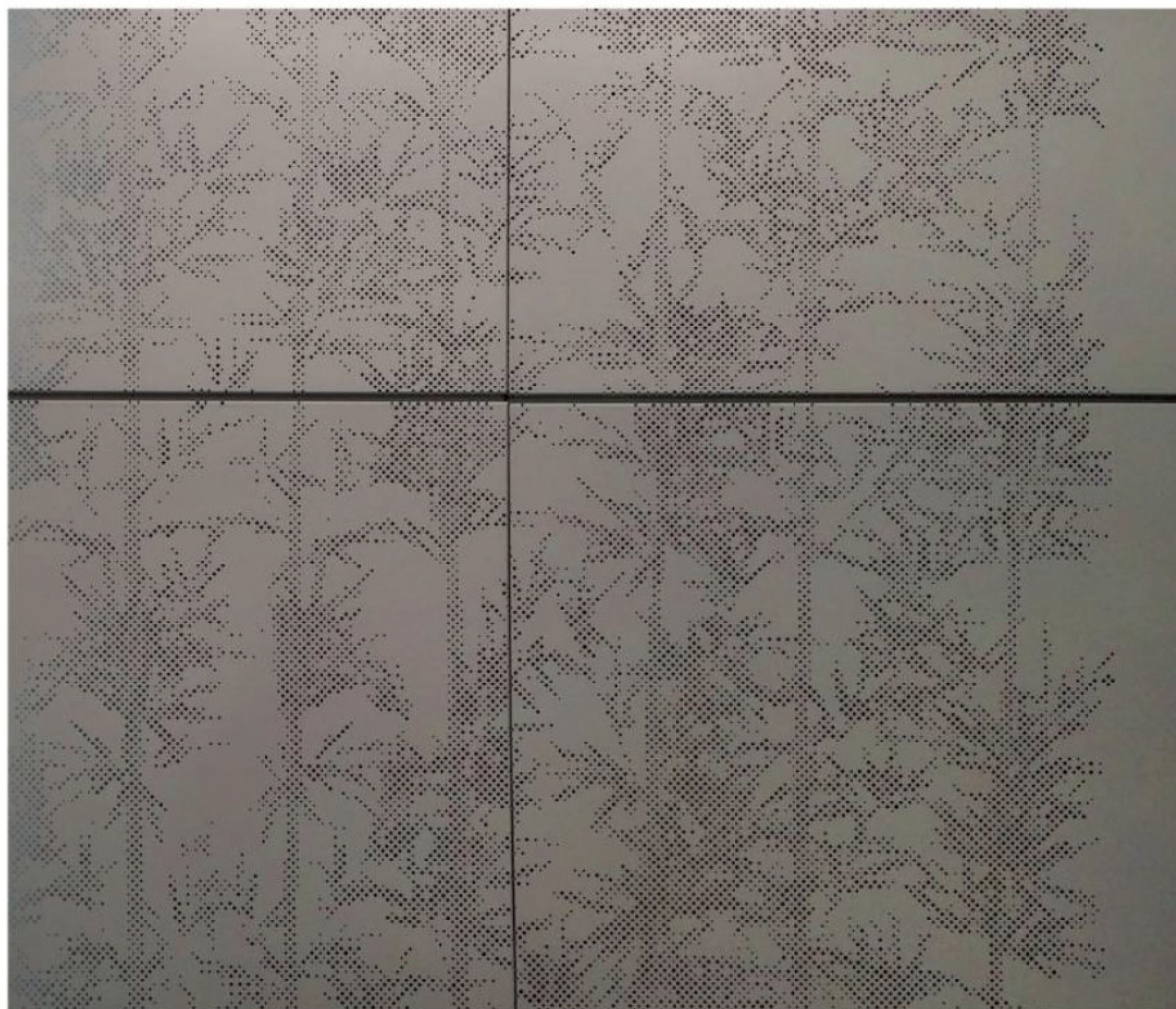


A307



# PERFORATED PANELS with Back LED light system

Pannelli forati con retro illuminazione LED



Back LED light System

## DESCRIPTION :

Perforated wall panels with a 3D effect.

Any perforation design is possible.

The panel can be illuminated at production with white or RGB LED lights.

For internal and external use.

## SPECIFICATIONS :

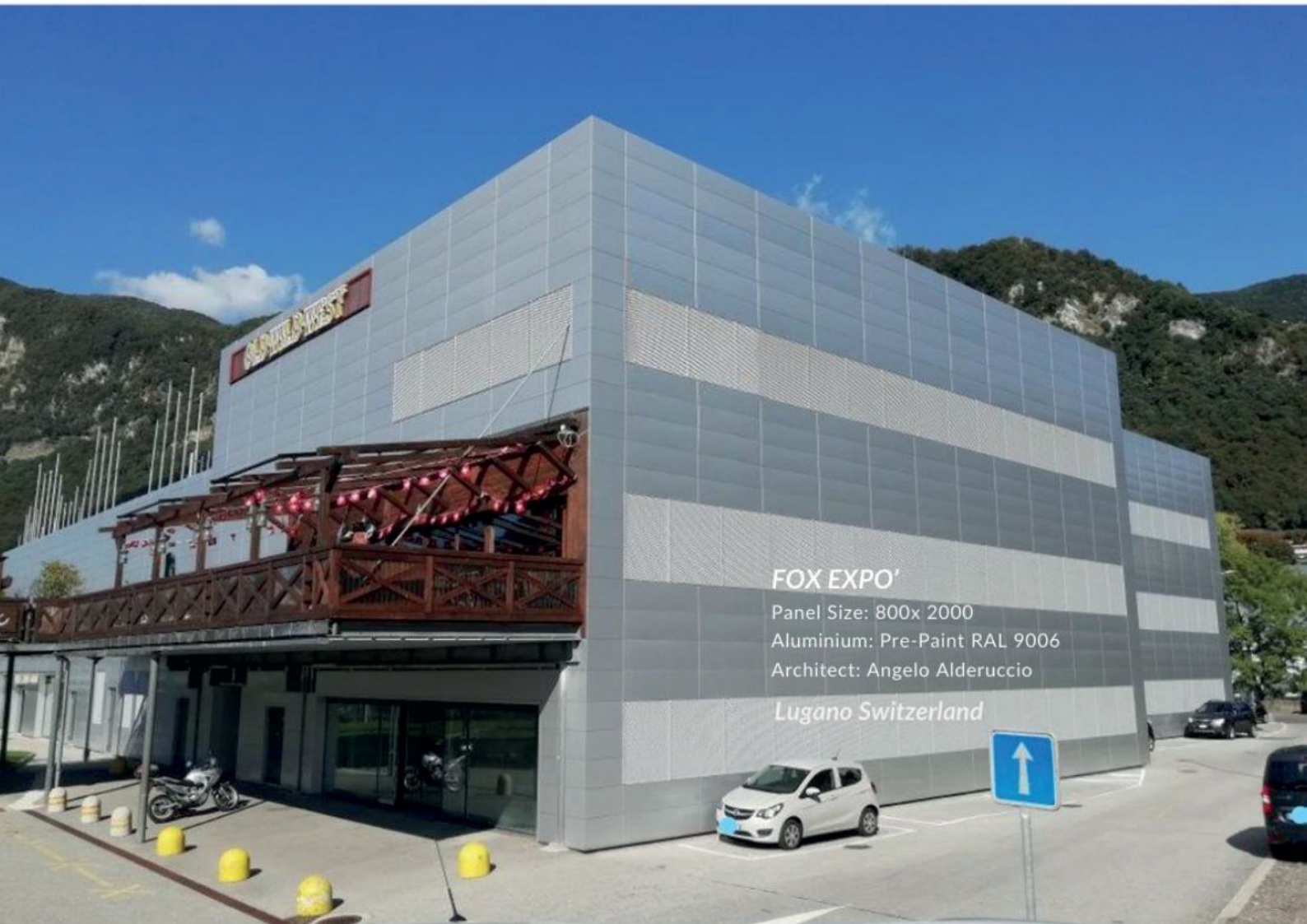
**MATERIAL:** Aluminium

**THICKNESS:** From 1.5 to 2.0 mm

**DIMENSION:** Maximum length 2800 mm  
Width from 300 to 800 mm

**COLOUR:** Anodized or post painted polyester powder coated. RAL range colour.









UNITED COLORS OF BENETTON





BENETTON Show Room -RSM







Ferrari



MASERATI







Maserati Foitek - Zurich Switzerland

















## English College - Padova

Panel Size: 1500 x 3000 - Mesh Type: Roma  
Aluminium: Anodized





*Sun Screen - Zurich Switzerland*



SUN SCREEN PRODUCED AT  
DRAWING ALUMINIUM  
ANODIZED OR POST PAINT

POWDER COATING RAL  
RANGE COLOR.

PRODOTTO A DISEGNO IN  
ALLUMINIO ANODIZZATO O  
POST VERNICIATO

POLVERE DI POLIESTERE  
GAMMA RAL.









Autogrill Autostrade Italy



OMBRAL  
Before Covering  
Prima del rivestimento



OMBRAL  
With Covering  
Con rivestimento



OMBRAL Milano









 **PARCHEGGIO**  
  
  






Super Market ALDI - Rovereto TN





**Metal Progest**  
by Gruppo Italtelo Spa

Via Grazia Deledda 9 25018 Montichiari - BS ITALIA P.IVA: 02025560984

Tel. +39 393 9577856 [www.metalprogest.it](http://www.metalprogest.it) [info@metalprogest.it](mailto:info@metalprogest.it)