



SCULPTURED SURFACES FOR ARCHITECTURE AND INTERIOR DESIGN EMBOSS represents the union of more different souls that create a unique product. We are designers and artisans working together to create metal cladding panels that make a deep decorative impact. We cater to architects, designers, installers, distributors and end-users who want to customize their projects with extraordinary and engaging panels. Thanks to an innovative production process that allows to shape metal sheets, we offer panels that become three-dimensional surfaces with vibrant and multifaceted effects.

THREE-DIMENSIONAL

Emboss sculptured surfaces are metal panels with three-dimensional decorations created with a unique manufacturing technique: each model is carefully designed and mechanically reproduced with a plastic deformation system that combines craftsmanship and industrialization.

CUSTOMIZABLE

Our production process offers numerous opportunities: it is possible to process solid, perforated or expanded sheets in aluminum, galvanized steel, stainless steel, titanium zinc, brass and copper. We propose different standard patterns and the possibility to customize them to give uniqueness and originality to each project.

VERSATILE



SUSTAINABLE









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THE EMBOSS COLLECTION



BUMPS

Technical sheet Bumps panel



CARAPAX

Technical sheet Carapax panel	



BRANCH

Technical	sheet	Branch	panel
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LINE

Technical sheet Line panel



QUILT

Technical sheet Quilt panel



SAND

Technical sheet Sand panel



TAILOR MADE

Customization and design of new panels

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Standard module: 1250x2500 mm

MATERIAL

Full sheet in aluminum, stainless steel, iron, galvanized iron, brass, copper. Perforated sheet in aluminum, stainless steel, iron, galvanized iron. Expanded metal in aluminum, iron.

SURFACE FINISHING

Natural metal, powder coating, liquid painting, anodizing, electro-coloring, polished and satin metal, corten steel.

SCOPE OF USE

Facade cladding, interior cladding, false ceilings, railings etc.

TECHNICAL SPECIFICATIONS

PANEL SIZE THICKNESS PATTERN DEPTH 1250x2500 mm (maximum length on request up to 2600 mm) from 0,5 mm to 3 mm 7 - 8 mm



BUMPS / FULL SHEET

BUMPS / EXPANDED SHEET

BUMPS / PERFORATED SHEET

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BUMPS

D



BUMPS

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BUMPS





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legend: 1_wall bracket, 2_aluminum strut, 3_EMBOSS panel, 4_screw or rivet



legend: 1_wall bracket, 2_insulating coat, 3_aluminum strut, 4_panel's support with anti-vibration gasket, 5_boxed EMBOSS panel

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legend: 1_wall bracket, 2_aluminum strut, 3_self-drilling screw 4_boxed EMBOSS panel



legend: 1_wall bracket, 2_insulating coat, 3_aluminum strut, 4_panel's support with anti-vibration gasket, 5_boxed EMBOSS panel, 6_stiffening profile, 7_"L" profile with fixing system







Standard module: 1250x2500 mm

MATERIAL

Full sheet in aluminum, stainless steel, brass, copper. Perforated sheet in aluminum, stainless steel.

SURFACE FINISHING

Polishing, anodizing, powder coating, natural metal, electro-coloring, satin metal.

SCOPE OF USE

False ceilings, interior cladding, facade cladding, etc.

TECHNICAL SPECIFICATIONS

PANEL SIZE THICKNESS PATTERN DEPTH 1250x2500 mm from 0,6 mm to 2 mm 5 mm



CARAPAX / FULL SHEET



CARAPAX THE EMBOSS PROJECTS





legend: 1_wall bracket, 2_aluminum strut, 3_EMBOSS panel, 4_screw or rivet



legend: 1_wall bracket, 2_insulating coat, 3_aluminum strut, 4_panel's support with anti-vibration gasket, 5_boxed EMBOSS panel



legend: 1_wall bracket, 2_aluminum strut, 3_self-drilling screw 4_boxed EMBOSS panel



legend: 1_wall bracket, 2_insulating coat, 3_aluminum strut, 4_panel's support with anti-vibration gasket, 5_boxed EMBOSS panel, 6_stiffening profile, 7_"L" profile with fixing system









Standard module: 1150x2500 mm

MATERIAL

Full sheet in aluminum, stainless steel, iron, galvanized iron, brass, copper. Perforated sheet in aluminum, stainless steel, iron, galvanized iron. Micro expanded sheet in aluminum, steel.

SURFACE FINISHING

Natural metal, powder coating, liquid painting, anodizing, electro-coloring, polished and satin metal.

SCOPE OF USE

Facade cladding, interior cladding, false ceilings, railings, etc.

TECHNICAL SPECIFICATIONS

PANEL SIZE THICKNESS PATTERN DEPTH 1150x2500 mm from 0,5 mm to 3 mm 8 mm

BRANCH / PERFORATED SHEET

BRANCH / MICRO EXPANDED SHEET

BRANCH / FULL SHEET



BRANCH THE EMBOSS PROJECTS









legend:1_wall bracket, 2_aluminum strut, 3_self-drilling screw, 4_boxed EMBOSS panel.



legend: 1_wall bracket, 2_aluminum strut, 3_self-drilling screw, 4_boxed EMBOSS panel, 5 stiffening profile



legend: 1_wall bracket, 2_aluminum strut, 3_self-drilling screw, 4_boxed EMBOSS panel, 5_stiffening profile











MATERIAL

Full sheet in aluminum, stainless steel, iron, galvanized iron, brass, copper. Perforated sheet in aluminum, stainless steel, iron, galvanized iron. Wire mesh in stainless steel.

SURFACE FINISHING

Natural metal, powder coating, liquid painting, anodizing, electro-coloring, polished and satin metal.

SCOPE OF USE

Facade cladding, interior cladding, false ceilings, railings, etc.

TECHNICAL SPECIFICATIONS

PANEL SIZE THICKNESS PATTERN DEPTH

1150x2500 mm (maximum length on request up to 2600 mm) from 0,5 mm to 2 mm 3 mm

LINE / WIRE MESH

LINE / PERFORATED SHEET

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LINE / FULL SHEET



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legend: 1_wall bracket, 2_aluminum strut, 3_boxed EMBOSS panel, 4_screw or rivet



legend: 1_wall bracket, 2_insulating coat, 3_aluminum strut, 4_panel's support with anti-vibration gasket, 5_boxed EMBOSS panel, 6_stiffening profile

QUILT







Standard module: 1250x2500 mm

MATERIAL

Full sheet in aluminum, stainless steel, iron, galvanized iron, brass, copper. Perforated sheet in aluminum, stainless steel, iron, galvanized iron.

SURFACE FINISHING

Natural metal, powder coating, liquid painting, anodizing, electro-coloring, polished and satin metal, corten steel.

SCOPE OF USE

Facade cladding, interior cladding, false ceilings, railings, etc.

TECHNICAL SPECIFICATIONS

PANEL SIZE THICKNESS PATTERN DEPTH 1250x2500 mm from 0,5 mm to 3 mm 6 mm

QUILT / PERFORATED SHEET

QUILT / FULL SHEET







legend: 1_wall bracket, 2_aluminum strut, 3_EMBOSS panel, 4_screw or rivet



legend: 1_wall bracket, 2_insulating coat, 3_aluminum strut, 4_panel's support with anti-vibration gasket, 5_boxed EMBOSS panel



Standard module: 1250x2500 mm

MATERIAL

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Full sheet in aluminum, stainless steel, iron, galvanized iron, brass, copper. Perforated sheet in aluminum, stainless steel, iron, galvanized iron.

SURFACE FINISHING

Natural metal, powder coating, liquid painting, anodizing, electro-coloring, polished and satin metal.

SCOPE OF USE

Facade cladding, interior cladding, false ceilings, railings, etc.

TECHNICAL SPECIFICATIONS

PANEL SIZE THICKNESS PATTERN DEPTH 1250x2500 mm from 0,5 mm to 3 mm 8 mm



SAND / FULL SHEET



SAND





legend: 1_wall bracket, 2_aluminum strut, 3_EMBOSS panel, 4_screw or rivet



legend: 1_wall bracket, 2_insulating coat, 3_aluminum strut, 4_panel's support with anti-vibration gasket, 5_boxed EMBOSS panel, 6_stiffening profile



Emboss offers the possibility to customize the patterns to give exclusivity and originality to the project. Submit your idea and we will make it happen.

MATERIAL

Full sheet in aluminum, steel, stainless steel, brass, copper. Perforated sheet in aluminum, steel, sendzimir galvanized steel, stainless steel. Expanded mesh in aluminum and micro expanded mesh in aluminum, steel.

SURFACE FINISHING

Possibility of creating tailor-made finishes.

TECHNICAL SPECIFICATIONS

PANEL SIZE THICKNESS PATTERN DEPTH

LIMIT MEASURES 1250x2600 mm from 0,5 mm to 3 mm VARIABLE

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MADE MADE THE EMBOSS PROJECTS







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