



PRODUCTS CATALOGUE

Outdoor Aluminum Solutions

PERGOLAS / GATES / FENCES & RAILINGS / SCREENS

25⁺ YEARS SUPPLIER
Specializing in metal garden products



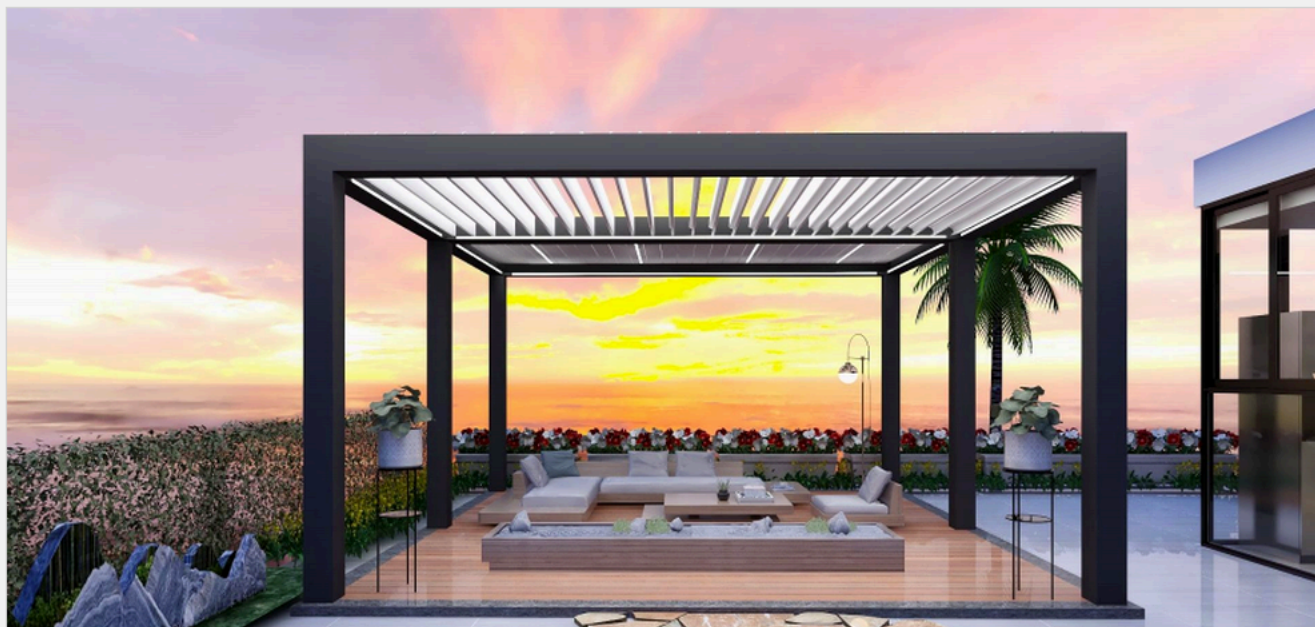
OEM/ODM

10,000m² Standardized factory buildings

Exported to 30 or more countries

CATEGORY CLASSIFICATION





PRODUCT INTRODUCTION

Smart Louver Pergola

The smart louver pergola has become one of the most popular outdoor products in recent years. It can be integrated with a building or used as a freestanding structure, while delivering sun shading, heat insulation, light adjustment and complete rain protection.

The outdoor smart pergola adopts a full aluminum-alloy frame with dynamic lines and a modern appearance. It offers strong wind and pressure resistance, a standalone structure and wide application possibilities, making it an ideal solution for leisure and comfortable outdoor shade.

147 ALUMINUM PERGOLA

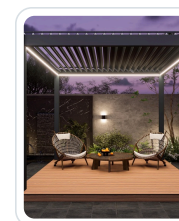
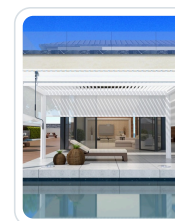
LIGHT-WEIGHT / STANDARD SIZE



147

PRODUCT SERIES

- Lightweight aluminum pergola designed for standard-size orders.
- Manual or electric drive options are available.
- Lighting system can be selected as an option.
- Suitable for large-volume wholesale and export programs.



147 - STANDARD CONFIGURATIONS

SPECIFICATIONS & APPLICATIONS



TECHNICAL SPECIFICATIONS

DRIVE	Manual / Electric
MATERIAL	6063 aluminum alloy
STANDARD SIZES	2.5x3 / 3x3 / 3x3.6 / 3x4 / 4x4 / 3x6 m
DEFAULT HEIGHT	2.5 m

LOUVER	147 x 28 x 1.2 mm
POST	120 x 120 x 1.5 mm
BEAM / SINK	152 x 90 x 1.5 mm
COLORS	Grey 7043 / White 9016

Source note: louver maximum length is 3 m; over 3 m can use double-layer blades.

163 ALUMINUM PERGOLA

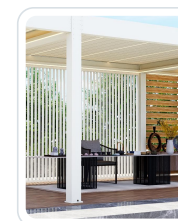
CUSTOMIZABLE LOUVER SYSTEM



163

PRODUCT SERIES

- High-strength aluminum alloy construction.
- One-click control switches between shading and ventilation.
- High-density powder-coated surface.
- Designed for courtyards, terraces and multiple installation arrangements.



163 - PROFILE PARAMETERS

SPECIFICATIONS & APPLICATIONS



TECHNICAL SPECIFICATIONS

DRIVE	Manual / Electric / Color light strip
MATERIAL	6063 aluminum alloy
WINDPROOF	Level 10 strong wind, completely closed
RAIN PROOF	Completely rainproof
BEAM + SINK	152 x 90 x 1.5 mm

FLAT LOUVER	163 x 35.3 x 1.25 mm
CURVED LOUVER	163 x 33.3 x 1.1 mm
POST	120 x 120 x 1.5 mm
COLORS	Grey / White / Coffee / Black
LENGTH	Up to 4 m

Original file lists fixed manufacturing sizes by blade type; see source product specification for order matching.

175 ALUMINUM PERGOLA

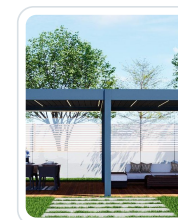
LOUVERED PERGOLA / CUSTOM SIZE



175

PRODUCT SERIES

- Precision louver structure supports shading, ventilation and rain protection.
- Electric and manual models are available.
- Can be combined with lighting, fans, windproof curtains and other accessories.
- Designed for residential and multi-functional outdoor applications.



175 - PROFILE & SIZE RANGE

SPECIFICATIONS & APPLICATIONS



TECHNICAL SPECIFICATIONS

DRIVE	Electric / Manual
BLADE	175 x 40 x 1.5 mm
BEAM	175 x 40 x 1.6 mm
SINK	55 x 82 x 1.5 mm
COLUMN	150 x 150 x 2.0 mm

OPTIONAL COLUMN	180 x 180 x 2.2 mm
MAX BLADE LENGTH	4 m
SINGLE SET MAX.	5 x 4 m
DEFAULT HEIGHT	2.7 m
COLORS	Dark gray / White / Coffee / Black

Large-size projects can be assembled from multiple sets as shown in the original catalogue.

180 ALUMINUM PERGOLA

RETRACTABLE ALUMINUM ALLOY GAZEBO



180

PRODUCT SERIES

- Retractable folding louver system opens the roof area for ventilation and sky view.
- Supports one-click remote or intelligent control.
- High-strength aluminum alloy frame with corrosion and rain resistance.
- Can be expanded with glass doors or windproof roller blinds.



180 - PROFILE PARAMETERS

SPECIFICATIONS & APPLICATIONS



TECHNICAL SPECIFICATIONS

LOUVER	181 x 40 x 1.2 mm
TRACK BEAM	173 x 40 x 1.6 mm
BEAM	175 x 40 x 1.8 mm
SINK	82 x 55 x 1.4 mm

DEFAULT HEIGHT	2.7 m
MAX BLADE LENGTH	4 m
COLORS	Grey / White / Brown / Black
CONTROL	Remote / Intelligent control

Original file notes that extension dimensions are fixed; customization requires an additional cover.

220 ALUMINUM PERGOLA

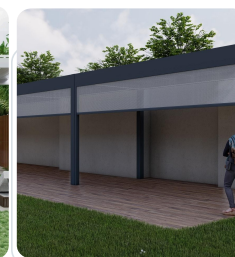
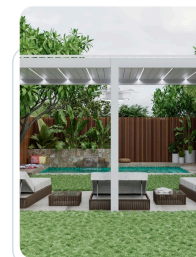
HEAVY-DUTY LOUVER PERGOLA



220

PRODUCT SERIES

- Large-format flip-panel pergola for multifunctional outdoor spaces.
- Electric and manual models available.
- Can be paired with windproof roller blinds, doors, windows and lighting.
- Single-set dimensions can reach 6 x 5 m.



220 - PROFILE & CAPACITY

SPECIFICATIONS & APPLICATIONS



TECHNICAL SPECIFICATIONS

DRIVE	Electric / Manual
LOUVER	220 x 55 x 1.5 mm
BEAM	280 x 46.8 x 2.0 mm
SINK	80 x 73.15 x 1.5 mm
COLUMN 1	150 x 150 x 2.0 mm

COLUMN 2	180 x 180 x 2.2 mm
MAX BLADE LENGTH	5 m
SINGLE SET MAX.	6 x 5 m
DEFAULT HEIGHT	2.7 m
COLORS	Gray / White / Coffee / Black

Internal sink lighting is listed as standard in the original 220 type product file.

INSTALLATION SCENE DISPLAY

PROJECT APPLICATIONS



02

ALUMINUM GATES

Residential and courtyard gate collection



ALUMINUM GATE COLLECTION

GATE SERIES 01



ALUMINUM GATE COLLECTION

GATE SERIES 02



ALUMINUM GATE COLLECTION

GATE SERIES 03



ALUMINUM GATE COLLECTION

GATE SERIES 04



ALUMINUM GATE COLLECTION

GATE SERIES 05



03

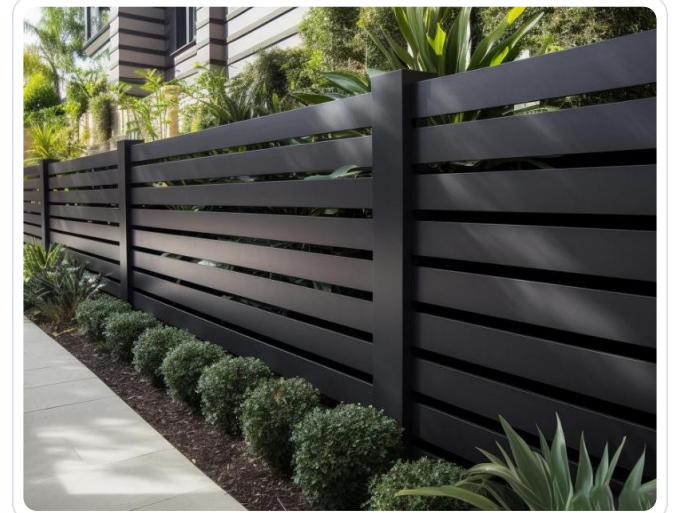
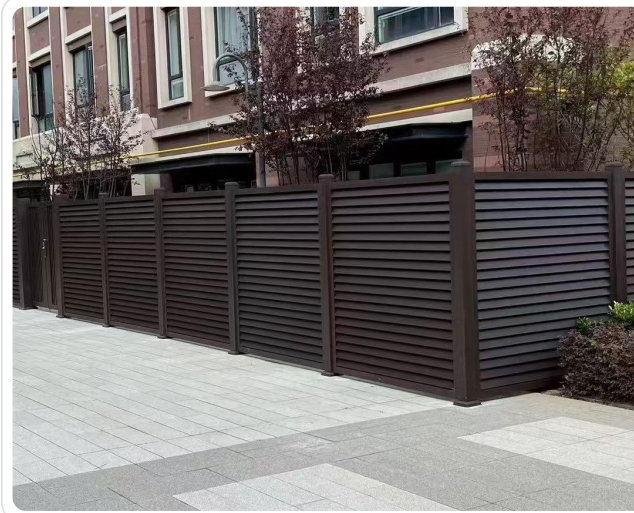
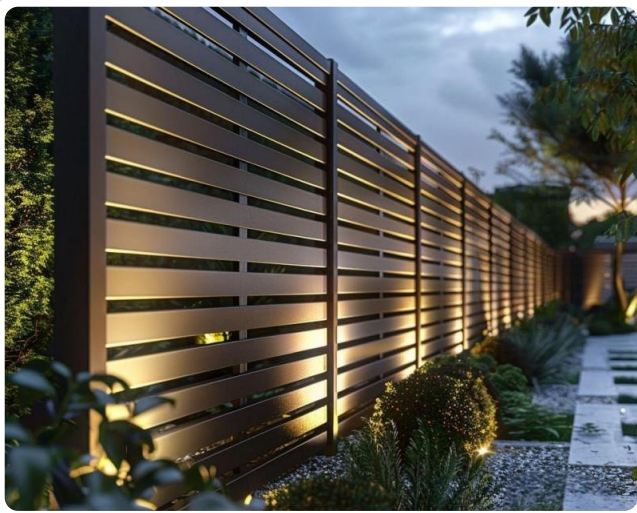
FENCES & RAILINGS

Privacy, boundary and modular guardrail systems



ALUMINUM FENCE COLLECTION

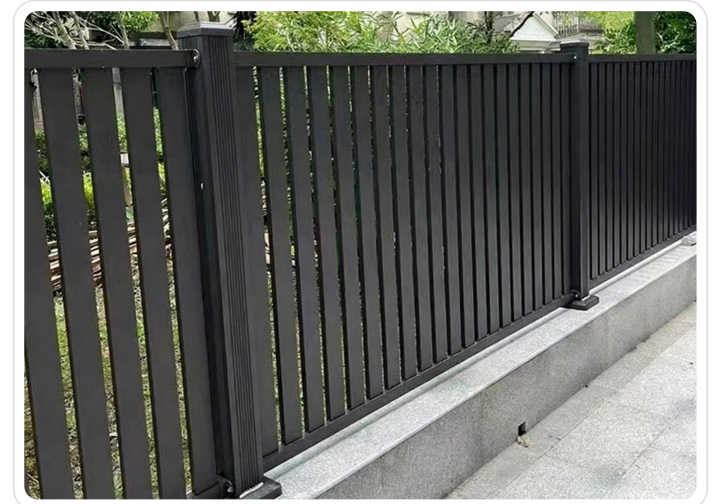
PRIVACY & SEMI-PRIVACY



Customizable fence styles for modern residential and garden boundary applications.

FENCE APPLICATIONS

CUSTOMIZABLE OUTDOOR BOUNDARIES



Vertical and horizontal aluminum fence configurations

MODULAR ALUMINUM GUARDRAIL

DISASSEMBLY & ASSEMBLY SERIES



W-01

Aluminum Alloy Disassembly & Assembly Guardrail

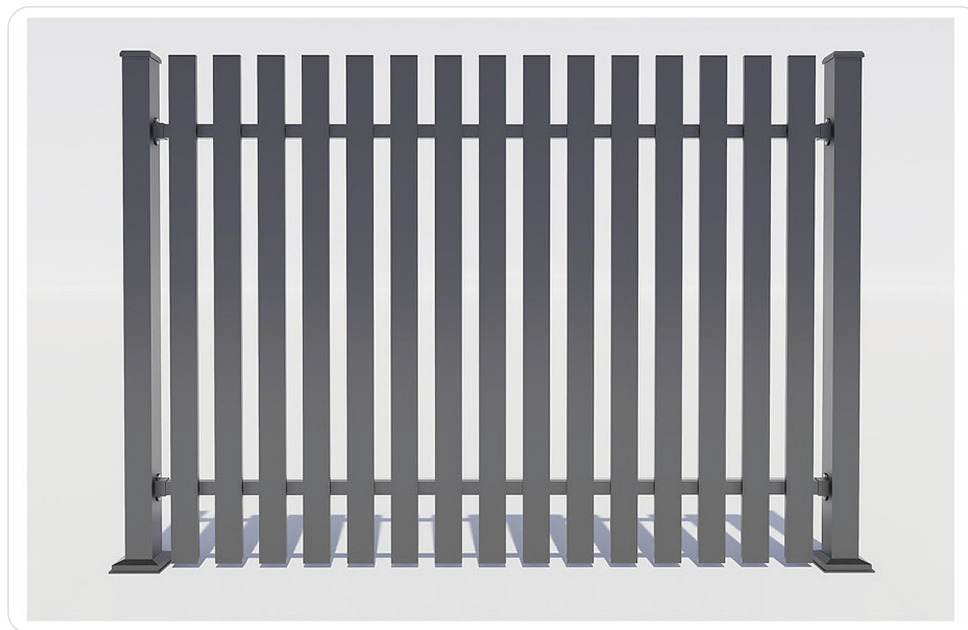


Cross bar
40 x 30 x 1.5 mm

Montant
25 x 25 x 1.2 mm

Column
80 x 80 x 2.0 mm

Overall drawing: 2160 mm width x 1500 mm height



W-02

Aluminum Alloy Disassembly & Assembly Guardrail



Cross bar
40 x 30 x 1.5 mm

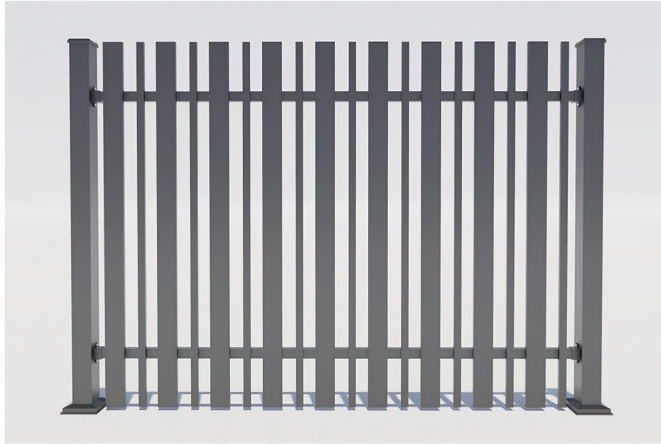
Montant
80 x 20 x 1.2 mm

Column
80 x 80 x 2.0 mm

Overall drawing: 2160 mm width x 1500 mm height

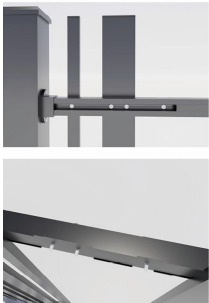
MODULAR ALUMINUM GUARDRAIL

DISASSEMBLY & ASSEMBLY SERIES



W-03

Aluminum Alloy Disassembly & Assembly Guardrail



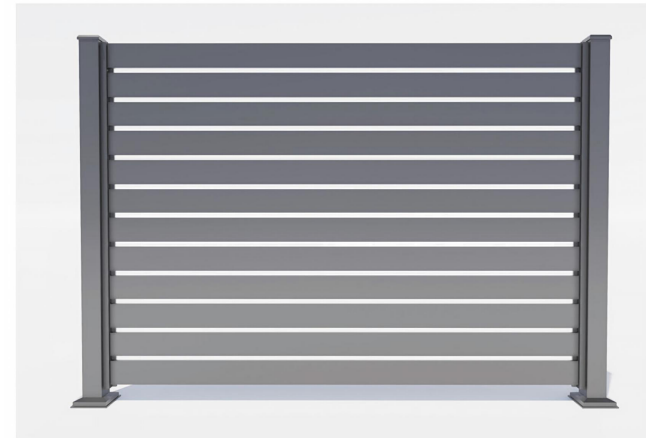
Cross bar
40 x 30 x 1.5 mm

Montant A
80 x 20 x 1.2 mm

Montant B
30 x 20 x 1.2 mm

Column
80 x 80 x 2.0 mm

Overall drawing: 2160 mm width x 1500 mm height



W-04

Aluminum Alloy Disassembly & Assembly Guardrail



Cross bar
100 x 20 x 1.0 mm

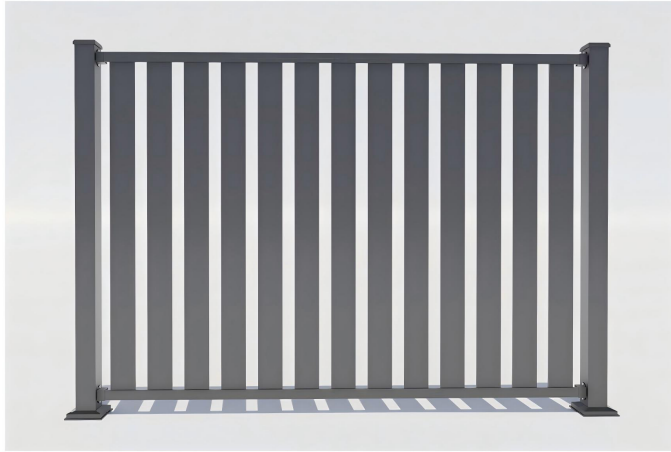
Assemble profiles
40 x 40 x 1.5 mm

Column
80 x 80 x 2.0 mm

Overall drawing: 2160 mm width x 1500 mm height

MODULAR ALUMINUM GUARDRAIL

DISASSEMBLY & ASSEMBLY SERIES



W-05

Aluminum Alloy Disassembly & Assembly Guardrail



Cross bar
40 x 40 x 1.5 mm

Montant
80 x 20 x 1.2 mm



Column
80 x 80 x 2.0 mm

Overall drawing: 2160 mm width x 1500 mm height



W-06

Aluminum Alloy Disassembly & Assembly Guardrail



Outside corner code
40 x 40 mm

Handrail
85 x 55 x 1.5 mm



Cross bar
30 x 40 x 1.2 mm

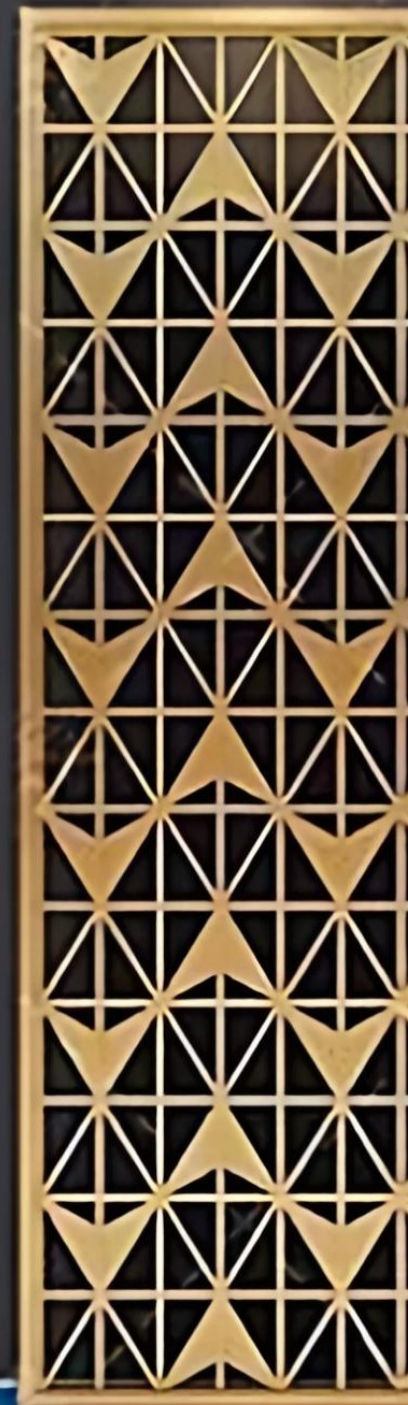
Montant
25 x 25 x 1.0 mm

Overall drawing: 1500 mm width x 1050 mm height

04

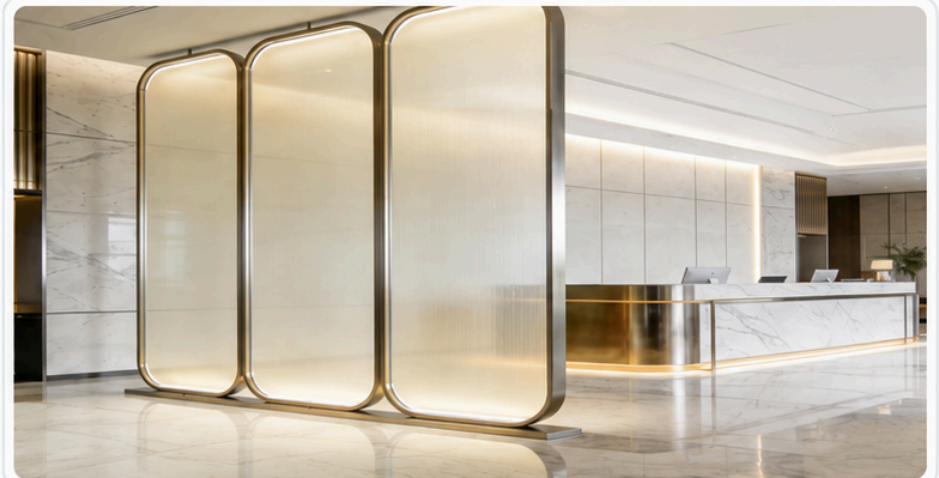
ALUMINUM SCREENS

Decorative partitions for indoor and outdoor spaces



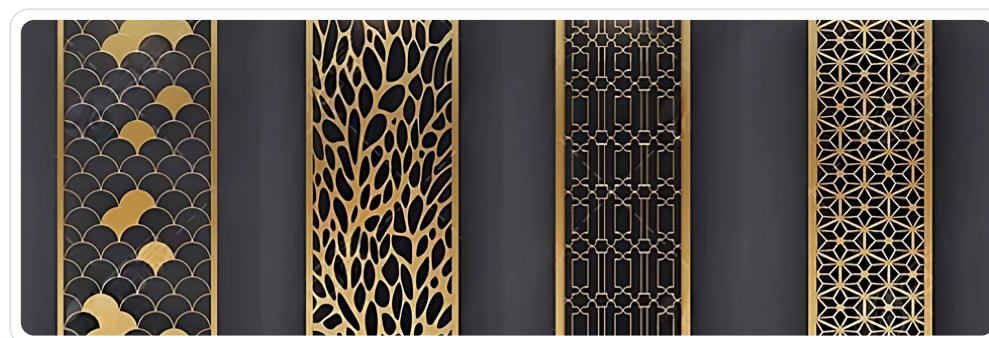
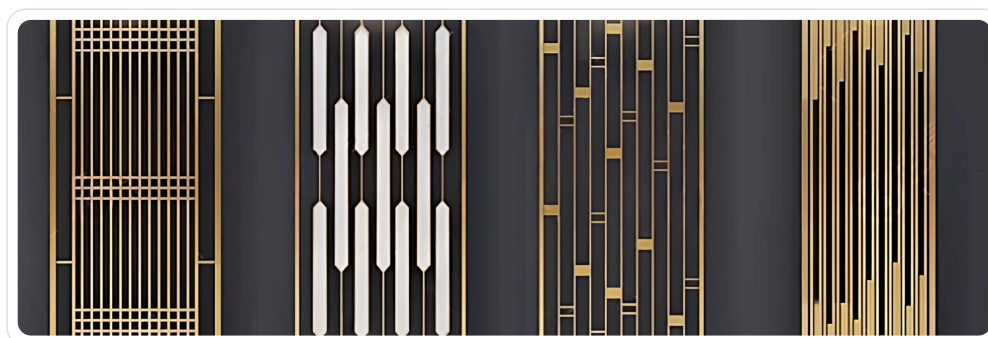
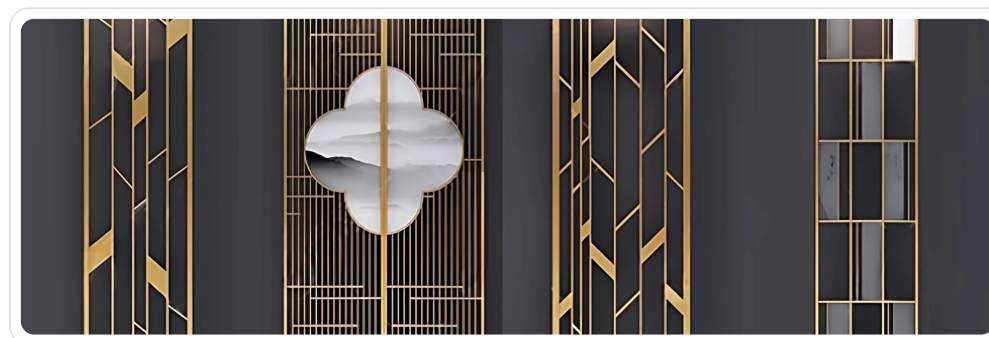
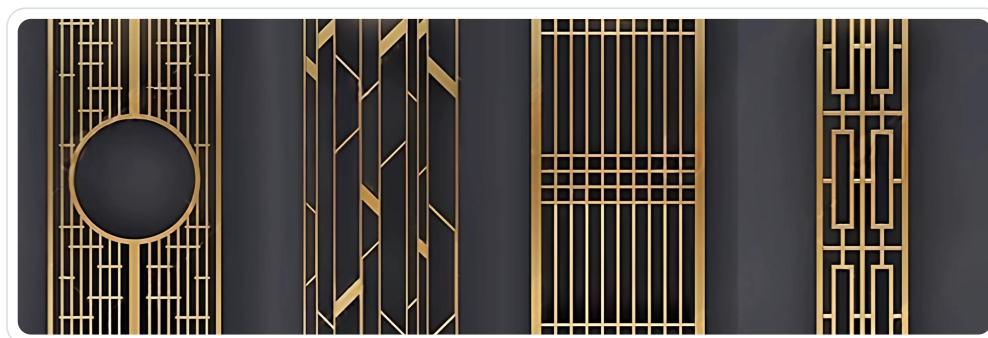
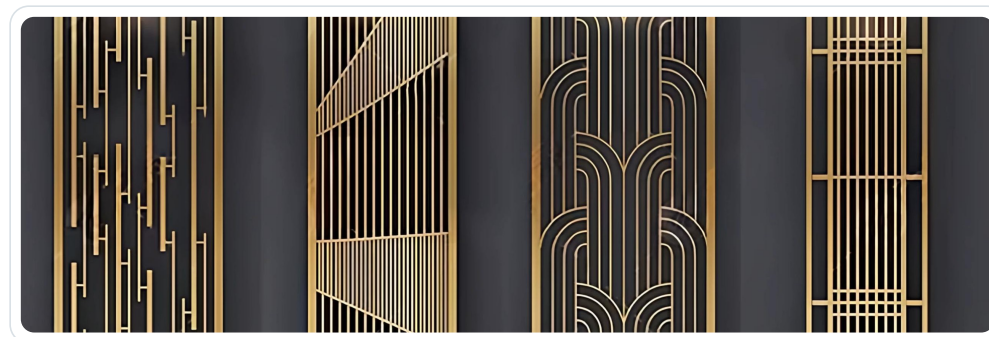
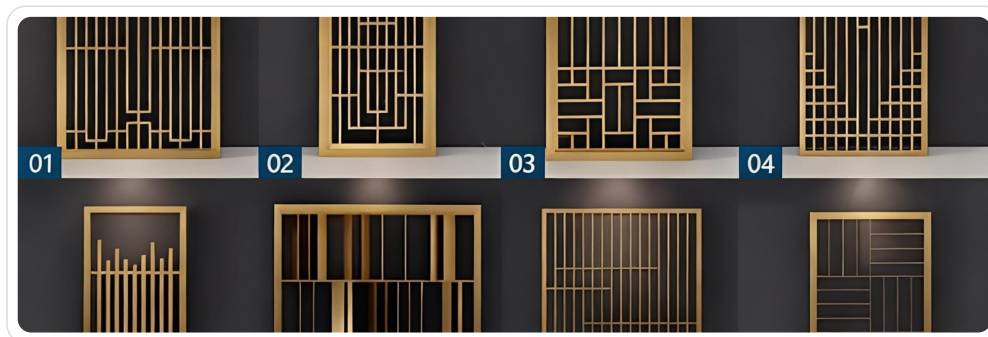
SCREEN APPLICATIONS

MODERN DECORATIVE PARTITIONS



DECORATIVE SCREEN COLLECTION

MULTIPLE PATTERN OPTIONS



HENAN JUNSU TECHNOLOGY CO., LTD.

CONTACT US

Product inquiries, quotations and custom outdoor solutions.

BUSINESS CONTACT

Pergolas / Gates / Fences & Railings / Screens

CONTACT DETAILS

SU

ADDRESS

Huaqiang Plaza, High-Tech Industrial Development Zone,
Zhengzhou City, Henan Province, China

EMAIL

Junsu@junsutech.com

PHONE

+86 135 2556 8065