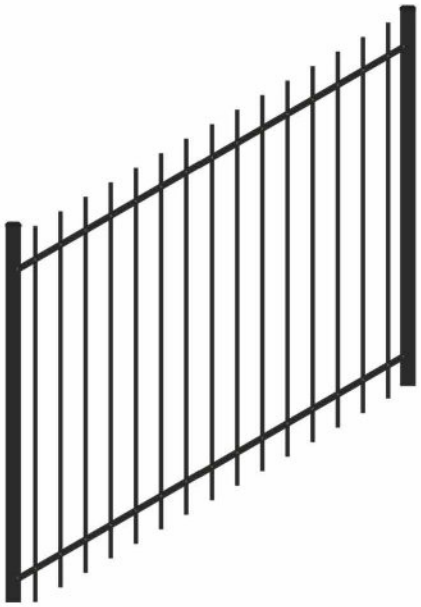


JZZ1 ARCHITECTURAL SOLUTIONS

ENGINEERED FENCES, RAILINGS & GATES

Official Website: https://www.jzz1.com

Export Sales: sales@jzz1.com | contact@jzz1.com

Technical Support: info@jzz1.com

Quality Standards: ISO 9001:2015 (Metal Guardrails & Doors: 10425Q00700R0S)

Coating Standards: AkzoNobel Approved Powder | PPG Powercron 525D E-Coat

Manufacturing: Direct Export OEM/ODM | Container Palletized Packing

EXPORT SPECIFICATIONS & PROJECT CAPABILITIES

- Rackable & Welded Aluminum Panels (North American & AS 1926.1 Compliance)
- Precision 6063-T5 Architectural Extrusions with Anti-Climb <99mm Picket Spacing
- PPG Cathodic Electrocoat Primer + AkzoNobel Dual-Layer Salt Spray >3,000 hrs
- Engineered for Coastal, Commercial, Multi-Family & High-End Residential Use



JZZ1 ARCHITECTURAL

FENCE • GATE • RAILING

2026 ARCHITECTURAL SPECIFICATION CATALOG

KS Metal is the leading manufacturer focusing on metal fencing and railing products since create factory. We value every opportunity to work with our existing and new customers by ensuring our quality and service.Since its establishment, we have been doing one thing, and one thing only, and that is to provide competitive。



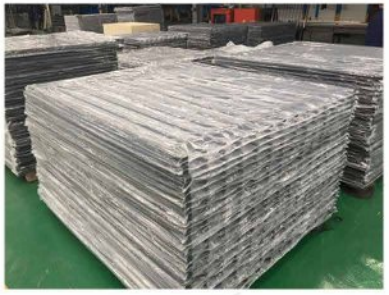


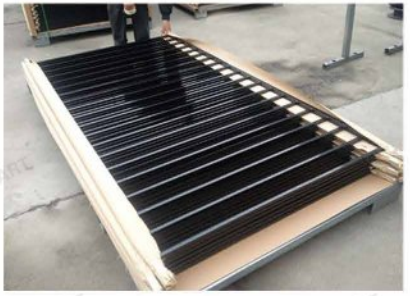


Advanced production technology

JZZ1 Architectural Solutions is a specialized manufacturer of engineered aluminum fencing, heavy-duty balcony railings, decorative privacy slats, louvers, and automated gates.
Our production facility integrates automated precision CNC cutting, robotic welding stations, and dual-coating finishing lines combining PPG Powercron® cationic E-coat primers with AkzoNobel Interpon® architectural powder coating.

We supply commercial contractors, distributors, and custom developers across North America, Australia, and Europe with code-compliant, ASTM / AS 1926.1 certified metal solutions.











CERTIFICATE OF CONFORMITY
QUALITY MANAGEMENT SYSTEM CERTIFICATION
NO. 10425Q00700R0S
This is to certify that the Quality Management System of
JINAN JINGZAO NEW MATERIALS CO., LTD.
(Registered Address: High-Tech Industrial Development Zone, Jinan City, Shandong Province, China)
Standard: GB/T 19001-2016 / ISO 9001:2015 · CNAS-Accredited Certificate No. 10425Q00700R0S
is in conformity with:
GB/T 19001-2016/ISO 9001:2015
This system is valid for:
" PRODUCTION OF METAL GUARDRAILS AND METAL DOORS "
Further clarifications regarding the scope of this certificate and the applicability of GB/T 19001-2016/ISO 9001:2015 requirements may be obtained by this body organization. Certificate to the state regulations administrative license, qualification, mandatory product certification received within the validity period, the regular supervision review of the case effectively. This certificate information is available on the official website of the agency and Certification & Accreditation Administration of the People's Republic of China (www.cnca.gov.cn).
Issue date:05-07-2025 Term of validity: 05-07-2025 TO 05-06-2028
Representative of the company (Director):
S.p.chen
IAF
CNAS
MANAGEMENT SYSTEM
CNAS C164-M

ISO 9001:2015 CERTIFIED

Quality Management System Scope:

Production & Export of Metal Guardrails, Metal Fence Systems & Architectural Doors

Certificate No: 10425Q00700R0S

Coating Standards:

- AkzoNobel IATF 16949 / LRQA Certified
- PPG Powercron CP525D Cathodic E-Coat
- Salt Spray Corrosion Resistance > 3,000 hrs

JZZ1 ARCHITECTURAL

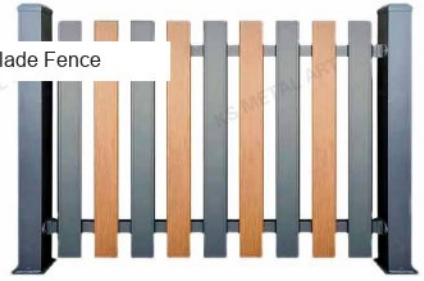








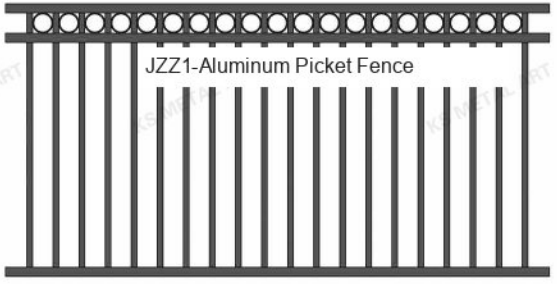
JZZ1-Blade Fence



Code	KS-Blade fence
Panel Length	1800mm/2400mm or customized
Panel Height	1200mm,1500mm,1800mm or customized
Slat size	65*16mm/50*10mm
Structure	DIY,Pre assembled,welded
Surface	Powder coating or wood grain
Color	Black ,White, Grey orCustomized









Code	KS− Steel (aluminum)fence
Panel Length	1800mm/2400mm or customized
Panel Height	1200mm/1500mm/1800mm or customized
Railing size	25*25mm/38*38mm/38*25mm/40*40mm/ 45*45mm
Picket size	16*16*1.2mm/19*19*1.2mm125*25*1.2mm
Surface	Powder coating
Color	Black ,White, Grey ,Customized







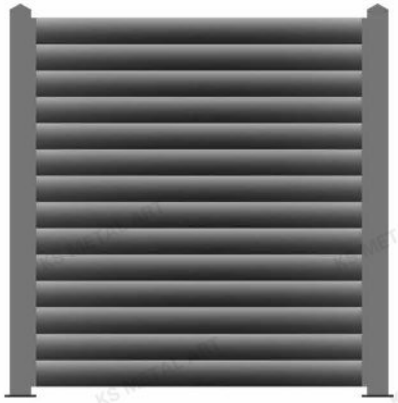


Code	KS-privacy fence
Panel Length	1800mm/2000mm/2400mm
Panel Height	1500mm/1800mm/2000mm
Frame	31*50-F
Slat size	16*65mm/16*100mm/16*120mm/16*150mm
Surface	Powder coating
Color	Black ,White, Grey ,Customized

JZZ1 ARCHITECTURAL





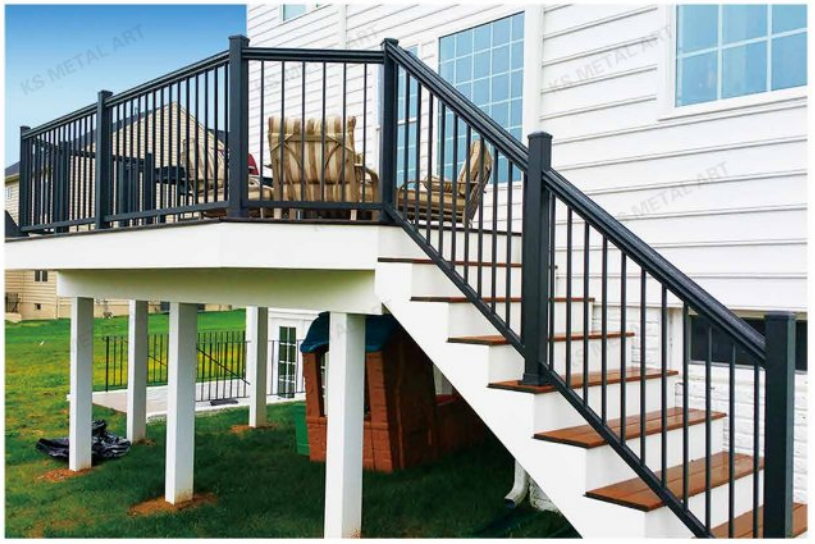




Code	JZZ1-Louver Fence
Panel Length	1500mm/1800mm/2000mm/2400mm
Panel Height	1200mm,1500mm,1800mm orcustomized
Slat size	120*18mm/80*10mm/116*16mm
Structure	DIY,Pre assembled,welded
Surface	Powder coating or wood grain
Color	Black ,White, Grey orCustomized

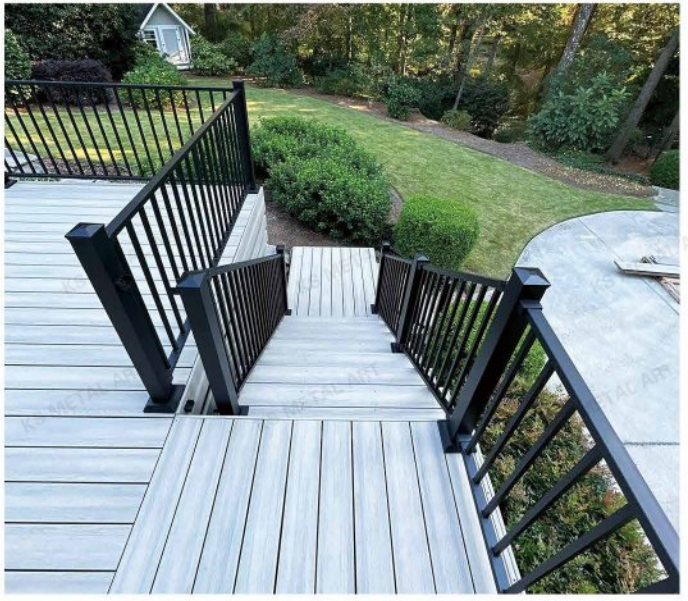
JZZ1-Pergola	KS-Pergola
Panel Length	3000-6000mm
Panel Height	2700mm,3000mm or cestomized
post size	150*150mm/180*180mm/200*200mm
roof size	45*180
Structure	DIY, Pre assembled,welded
Surface	Powder coating or wood grain
Color	Black ,White, Grey or Customized

JZZ1 ARCHITECTURAL









Code	JZZ1-Balcony Railing
Panel Length	1000/1200/1500/1800/2000mm
Panel Height	1200mm or customized
Rail size	38*25mm/40*40mm/55*85mm
Picket size	16*16*1.2mm/19*19*1.2mm125*25*1.2mm
Surface	Powder coating
Color	Black ,White, Grey ,Customized

JZZ1 ARCHITECTURAL









JZZ1-Laser Cut Panel Fence

Code	KS-Laser cut panel fence
Panel Length	1000mm,1200mm,1500mm
Panel Height	1000mm,1800mm or customized
Panel thickness	3mm/4mm/5mm/6mm/8mm
Panel style	Customized
Surface	Powder coating
Color	Black ,White, Grey ,Customized

JZZ1-Smart Garden Gate

Code	KS-smart garde gate
Gate Length	Customized
Gate Height	No more than 2400mm
Rail size	Customized
Size	Customized
Surface	Powder coating
Color	Black ,White, Grey ,Customized