

PRODUCT CATALOGUE / V1.0

JBL *ENTRANCE*

INTEGRATED • CONTROLLED • DELIVERED

Engineering-Controlled Door & Entrance Project Solutions

Door Systems Catalogue



Product illustration from the supplying manufacturer's catalogue.

www.jblentrance.com

How JBL Entrance Supports Your Project

One coordination point for product selection, supplier alignment and delivery.

01 Product Matching

Match the application and operating conditions to the product family and configuration.

02 Qualified Manufacturing Resource Integration

Coordinate qualified manufacturing resources against the project scope.

03 Technical Coordination

Bring the opening, interfaces, power and configuration into the technical confirmation process.

04 Supply Chain Management

Coordinate order scope, supplier milestones and delivery requirements.

05 Quality Control

Confirm inspection requirements and coordinate pre-shipment quality inspection.

06 International Delivery Support

Coordinate export and delivery requirements for the agreed project scope.

JBL Entrance integrates qualified door and entrance manufacturing resources. Commercial operating company: **Jin Bei Li Metal (Suzhou) Co., Ltd.**, established in 2015.

The establishment date refers to the commercial operating company.

Product Portfolio / Selection Overview

Select the product family by application, then check configuration and quotation inputs.

Product / JE model	Selection focus	Page
High Speed PVC Door / JE-1001	Frequent traffic in logistics passages, food processing and controlled environments.	4
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JE-1001 / PRODUCT SELECTION

High Speed PVC Door

Best for / Typical applications

Frequent traffic in logistics passages, food processing and controlled environments.



Supplier product illustration. Shown configuration may differ from the final project.

Product overview

A flexible PVC curtain door for frequent opening and separation between working areas.

Key benefits

Fast access; reduced air exchange; dust separation. Flame-retardant curtain material is an option requiring confirmation.

Structure / Configuration / Options

Steel or stainless steel frame; variable frequency control; servo drive with soft start/stop; infrared sensor. Optional safety edge, vision panels, radar/loop detector, remote control and pull cord.

Colors / Finishes / Accessories

Grey, blue, red, yellow and white. Custom colors on request.

JE-1001 / TECHNICAL SELECTION

High Speed PVC Door

Technical specifications

Parameter	Selection data
Opening/closing speed	0.8-1.5 m/s
Power supply	220 V / 380 V optional
Maximum size	5500 × 6500 mm
Control	Variable frequency
Service life (source claim)	≥800,000 cycles
Wind resistance (source rating)	Up to level 6
Working frequency	≥500 cycles/day
Safety standard	To Be Confirmed

Source refers to relevant EN safety requirements without identifying a standard or certificate. Compliance and wind-rating test basis: To Be Confirmed.

Project information required for quotation

Opening width and height; quantity; application; indoor/outdoor location; operating frequency; wind conditions; power supply; opening/section drawing; required delivery date. Include temperature and sealing requirements.

JBL Entrance project support

JBL Entrance coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JE-1002 / PRODUCT SELECTION

Industrial Stacking Door

Best for / Typical applications

Large openings in logistics facilities, industrial plants and waste treatment areas.



Supplier product illustration. Shown configuration may differ from the final project.

Product overview

A stacking PVC curtain with reinforcement for large openings and wind-exposed applications.

Key benefits

Large opening capability; reinforced curtain; weighted bottom seal; fast opening limits air exchange.

Structure / Configuration / Options

PVC curtain with fiberglass reinforcement; reinforcing ribs; heavy-duty steel frame; servo drive; HMI control. Optional vision panels, radar, remote control and pull cord.

Colors / Finishes / Accessories

Grey, blue, red, yellow and white. Custom colors on request.

JE-1002 / TECHNICAL SELECTION

Industrial Stacking Door

Technical specifications

Parameter	Selection data
Opening/closing speed	0.6-1.5 m/s
Power supply	220 V / 380 V optional
Maximum size	15000 × 10000 mm
Control	Variable frequency
Service life (source label)	≥100,000 cycles/year
Wind resistance (source rating)	Up to level 10
Safety standard	To Be Confirmed

Source refers to relevant EN safety requirements without identifying a standard or certificate. Compliance and wind-rating test basis: To Be Confirmed. The annual cycle figure is labeled Service Life in the source; rating definition: To Be Confirmed.

Project information required for quotation

Opening width and height; quantity; application; indoor/outdoor location; operating frequency; wind conditions; power supply; opening/section drawing; required delivery date.

JBL Entrance project support

JBL Entrance coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JE-1003 / PRODUCT SELECTION

High Speed Zipper Door

Best for / Typical applications

Food, pharmaceutical and electronics areas, clean environments and frequent logistics traffic.



Supplier product illustration. Shown configuration may differ from the final project.

Product overview

A flexible zipper-guided curtain designed to reset after accidental impact.

Key benefits

Self-repairing curtain guidance; sealing; fast operation; reduced rigid-track friction.

Structure / Configuration / Options

PVC curtain with polyester reinforcement; servo drive with soft start/stop; HMI control; infrared sensor, safety edge and soft curtain design.

Colors / Finishes / Accessories

Grey, blue, red, yellow and white. Custom colors on request.

JE-1003 / TECHNICAL SELECTION

High Speed Zipper Door

Technical specifications

Parameter	Selection data
Opening/closing speed	0.8-1.5 m/s
Power supply	220 V / 380 V optional
Maximum size	4000 × 4500 mm
Control	Variable frequency
Service life (source claim)	≥800,000 cycles
Wind resistance (source rating)	Up to level 6
Safety standard	To Be Confirmed

Source refers to relevant EN safety requirements without identifying a standard or certificate. Compliance and wind-rating test basis: To Be Confirmed.

Project information required for quotation

Opening width and height; quantity; application; indoor/outdoor location; operating frequency; wind conditions; power supply; opening/section drawing; required delivery date. Include hygiene and pressure/sealing requirements.

JBL Entrance project support

JBL Entrance coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JE-1005 / PRODUCT SELECTION

Industrial Sectional Door

Best for / Typical applications

Warehouses, logistics centers, factories, cold storage and commercial garages.



Supplier product illustration. Shown configuration may differ from the final project.

Product overview

Horizontal insulated panels rise on tracks to suit the available building clearance.

Key benefits

Insulation; perimeter sealing; reinforced panel options; choice of lift layout.

Structure / Configuration / Options

Finger-safe panels; reinforcement struts; EPDM sealing and pneumatic bottom edge. Standard lift, high lift, vertical lift, low-headroom and roof-mounted layouts.

Colors / Finishes / Accessories

Steel and aluminum finish samples shown below. Final finish code: Project Specific.

Standard Aluminum Panel Colors



Standard Steel Panel Colors



JE-1005 / TECHNICAL SELECTION

Industrial Sectional Door

Technical specifications

Parameter	Selection data
Panel thickness	40 / 42 / 43 / 50 / 60 / 75 / 80 mm
Compound panel figures (source)	43+60 / 43+95 / 50+120 mm
Panel height range	450-610 mm
Panel structure	Double steel/aluminum skins with PU foam
PU foam density	48 ± 3 kg/m ³
Maximum door area	Up to 100 m ²
Maximum width, standard lift	9.5 m
Maximum width, vertical lift	8.5 m
Larger sizes	Project Specific

Compound thickness figures require a configuration drawing. Thermal values and wind ratings are not quantified: To Be Confirmed.

Project information required for quotation

Opening width and height; quantity; application; indoor/outdoor location; operating frequency; wind conditions; power supply; opening/section drawing; required delivery date. Include headroom, roof slope, side room and insulation requirement.

JBL Entrance project support

JBL Entrance coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JE-1006 / PRODUCT SELECTION

Garage Door

Best for / Typical applications

Residential garages, villas and light commercial premises.



Supplier product illustration. Shown configuration may differ from the final project.

Product overview

Sectional insulated panels with selectable patterns, finishes, windows and opener systems.

Key benefits

Insulated construction; finger-safe panel design; architectural finish choices.

Structure / Configuration / Options

Patterns: top 1 line, middle line, 3 T lines, top 2 lines, middle V line, 3 V lines, 4 V lines, flat, smooth, cassette and fine ribs. Optional windows. App functions listed by the source include vacation mode, fault alerts, troubleshooting and maintenance reminders, travel limits, pairing and auto-reverse adjustment. Opener compatibility must be confirmed.

Colors / Finishes / Accessories

Orange peel, flat, wood grain and micro rib textures. Steel/aluminum color samples.

Standard Aluminum Panel Colors



Standard Steel Panel Colors



JE-1006 / TECHNICAL SELECTION

Garage Door

Technical specifications

Parameter	Selection data
Panel thickness	40 / 42 / 43 / 50 / 60 / 75 / 80 mm
Compound panel figures (source)	43+60 / 43+95 / 50+120 mm
Panel height range	450-610 mm
Panel structure	Double steel/aluminum skins with PU foam
PU foam density	48 ± 3 kg/m ³
Top coating	PE 30 µm
Larger sizes	Project Specific
Windows	Decorative and vision options
Opener configuration	Project Specific
Maximum door area (source)	Up to 100 m ² ; configuration applicability To Be Confirmed

Source includes a maximum door area of up to 100 m² in the visual table; application to residential configurations and compound panel figures: To Be Confirmed.

Project information required for quotation

Opening size; quantity; headroom/side room; panel pattern; insulation; window layout; opener model; power supply; drawing; required delivery date.

JBL Entrance project support

JBL Entrance coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JE-1007 / PRODUCT SELECTION

Aluminum Glass Garage Door

Best for / Typical applications

Residential garages, villas, showrooms and commercial display spaces.



Supplier product illustration. Shown configuration may differ from the final project.

Product overview

Aluminum profiles and glass panels combine daylight access with a sectional opening system.

Key benefits

Natural light; framed or frameless appearance; selectable glass and lift layout.

Structure / Configuration / Options

Framed 40 mm finger-safe panel structure or frameless 60 mm profile system. Reinforcement and commercial hardware. Standard, high or vertical lift. Tinted/colored glass is recommended for frameless doors to conceal adhesive and rear structure.

Colors / Finishes / Accessories

Frame: silver grey, white or black. Glass: clear, ultra-clear, grey, crystal grey, blue, black and custom colors.

JE-1007 / TECHNICAL SELECTION

Aluminum Glass Garage Door

Technical specifications

Parameter	Selection data
Glass type	Single-layer or double-layer insulated
Single-layer glass	5 mm
Insulated glass	5+12A+5 mm
Framed structure	40 mm finger-safe panel
Frameless structure	60 mm aluminum profile
Indicative single-glass width	Up to around 8 m, subject to configuration
Larger sizes	Project Specific

Glass safety specification, design loads and approval of the indicative width: To Be Confirmed.

Project information required for quotation

Opening size; quantity; application; framed/frameless preference; glass build-up; tint; wind/design load; lift layout; drawing; required delivery date.

JBL Entrance project support

JBL Entrance coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JE-1008 / PRODUCT SELECTION

Aluminum Grille Door

Best for / Typical applications

Premium garages, building facades and modern commercial spaces.



Supplier product illustration. Shown configuration may differ from the final project.

Product overview

A linear aluminum grille on sectional panels or an independent rear frame.

Key benefits

Facade coordination; multiple profile patterns; manual or motorized operation.

Structure / Configuration / Options

Surface-mounted rectangular profiles on sectional panels, or a frame-type structure with finger-safe interfaces. Reinforced panels recommended above 5 m width. CAD patterns available.

Colors / Finishes / Accessories

Black, dark grey, silver grey or wood grain. RAL/custom codes. Outdoor powder coating.

JE-1008 / TECHNICAL SELECTION

Aluminum Grille Door

Technical specifications

Parameter	Selection data
Structure	Surface-mounted / frame-type
Grille thickness	0.8-1.5 mm, customizable
Applicable panel thickness	40-80 mm, surface-mounted type
Profile design	Rectangular profiles / special CAD patterns
Operation	Manual / motorized
Width guidance	≤5 m standard panels
>5 m reinforced panels recommended	
Surface	Outdoor powder coating

Final structural design and reinforcement depend on opening and wind conditions.

Project information required for quotation

Opening size; quantity; application; elevation/CAD pattern; panel/frame choice; wind conditions; finish; manual/motorized; required delivery date.

JBL Entrance project support

JBL Entrance coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JE-1009 / PRODUCT SELECTION

Door Operator & Motor Solutions

Best for / Typical applications

Garage and industrial sectional-door drive selection.



Supplier product illustration. Shown configuration may differ from the final project.

Product overview

JE garage-door openers and industrial shaft operators. All three original operator families remain separately available for selection.

Key benefits

Different force/torque ranges; selectable power supply; manual release on JE-1109 to JE-1111.

Structure / Configuration / Options

Match force or torque to actual door mass, balance, dimensions and duty. Confirm controls, safety accessories and radio requirements.

Colors / Finishes / Accessories

Garage opener and industrial operator product images retained.



JE-1009 / TECHNICAL SELECTION

Door Operator & Motor Solutions

Garage door operators

Parameter	JE-1101 to JE-1104	JE-1105 to JE-1108
Models	JE-1101 / JE-1102 / JE-1103 / JE-1104	JE-1105 / JE-1106 / JE-1107 / JE-1108
Input voltage	110-120 VAC / 230-240 VAC, 50/60 Hz	110-120 VAC / 230-240 VAC, 50/60 Hz
Power input	200 / 235 / 245 / 260 W	220 / 230 / 320 / 420 W
Standby power	<0.5 W	<0.5 W
Max. pulling force	600 / 800 / 1000 / 1200 N	600 / 800 / 1000 / 1200 N
Opening speed	160 mm/s	250 mm/s
Lamp	LED	LED
Radio frequency	433.92 MHz	433.92 MHz
Working temperature	-20 to +40 °C	-20 to +55 °C
Door area	10 / 12 / 14 / 16 m ²	10 / 12 / 14 / 16 m ²

Values follow model order within each family. Confirm the selected operator against door mass, balance and duty.

JE-1009 / TECHNICAL SELECTION

Door Operator & Motor Solutions

Industrial door operators

Parameter	Selection data
Models	JE-1109 / JE-1110 / JE-1111
Voltage	1N~220-240 VAC 50/60 Hz / 1N~110-120 VAC 50/60 Hz
Motor power	400 / 750 / 1000 W
Rated output torque	60 / 100 / 120 Nm
Maximum output torque	80 / 120 / 140 Nm
Speed	5-50 RPM
Hollow shaft diameter	25.44 / 31.75 mm
Endurance	60 c/h
Protection	IP54 (IP65 available)
Limit/travel setting	Absolute encoder
Emergency release	Chain hoist
Maximum door area	25 / 49 / 60 m ²

JE garage opener tables were read visually because they are embedded images. Model-to-rating mapping, compatibility and local radio requirements: To Be Confirmed.

Project information required for quotation

Door type, width/height, mass and balance; quantity; shaft/track details; operating cycles; power supply; controls; safety devices; drawing; required delivery date.

JBL Entrance project support

JBL Entrance coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JE-1010 / PRODUCT SELECTION

Garage Door Hardware Kits

Best for / Typical applications

Hardware selection for 16 ft. × 7 ft. and 8 ft. × 7 ft. garage doors.



Supplier product illustration. Shown configuration may differ from the final project.

Product overview

Two separate hardware kits: JE-1201 (16 ft. × 7 ft.) and JE-1202 (8 ft. × 7 ft.). Component quantities and fasteners are retained.

Key benefits

Matched component list; explicit quantities for purchasing and inspection.

Structure / Configuration / Options

Confirm door mass, track arrangement, hinge pattern and spring/shaft interfaces before ordering. Springs and compatibility are Project Specific.

Colors / Finishes / Accessories

Source illustrations show each kit. Coating/material options: To Be Confirmed.



JE-1010 / TECHNICAL SELECTION

Garage Door Hardware Kits

Kit components

Component	JE-1201 / 16 ft. × 7 ft.	JE-1202 / 8 ft. × 7 ft.
11-Ball Bearing Nylon Rollers	10	5
No. 1 Hinges (14 Gauge)	11	11
No. 2 Hinges (14 Gauge)	2	2
No. 3 Hinges (14 Gauge)	2	2
Top Brackets	2	2
Bottom Brackets	2	2
No. 5 Jamb Brackets	2	2
No. 6 Jamb Brackets	2	2
Flag Brackets	2	2
End Bearing Plates	2	2
Center Support Bracket	1	1
Plastic Center Bearing	1	1
Cable Drums	2	2
8 ft. Lift Cables	2	2
Lift Handles	2	2

Component quantities are listed separately for the two kit sizes. Fasteners and quotation inputs follow on the next page.

JE-1010 / TECHNICAL SELECTION

Garage Door Hardware Kits

Fasteners included

Fastener description	Quantity in each kit
Self-Tapping Screws (7/16 in. - 20 TPI × 1 in.)	90
Hex Head Lag Screws (7/16 in. × 2 in.)	20
Carriage Bolts (1/4 in. - 20 TPI × 5/8 in.)	16
Hex Tap Bolts and Nuts (5/16 in. × 1 in., 7/16 in. Hex Head)	12
Carriage Bolts and Nuts (3/8 in. - 16 TPI × 1 in.)	6
Hex Head Lag Screws (7/16 in. × 2.5 in.)	4
Hex Tap Bolts and Nuts (3/8 in. × 1.5 in., 9/16 in. Hex Head)	2

The source lists 5 rollers for the 8 ft. kit and retains the same fastener counts for both kits. Confirm bill of materials and screw thread notation before purchase.

Project information required for quotation

Kit size; door mass; quantity; track and shaft drawings; required materials/coating; included/excluded components; delivery date.

JBL Entrance project support

JBL Entrance coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

How JBL Entrance Controls the Project

A coordinated route from requirements to delivery and issue follow-up.

Requirement → Product Matching → Supplier Matching →
Technical Confirmation → Production → Quality Inspection →
Export → Delivery → After-Sales

Project information on a need-to-know basis

Share the information required for each supplier's defined scope.

Qualified suppliers and technical confirmation

Match the supplier to the product and confirm drawings, configuration and acceptance requirements before production by the supplying manufacturer.

Pre-shipment quality inspection

Confirm inspection scope against the order and technical requirements. Project-specific inspection records and release criteria are agreed for the order.

Issue / NCR / CAPA follow-up

JBL Entrance coordinates reported quality or delivery issues with the supplier, follows up non-conformance reports (NCR) and corrective/preventive actions (CAPA), and keeps the customer informed. Warranty, response times and remedies are Project Specific.

Selection data must be confirmed against the final configuration. Items marked To Be Confirmed remain open until technical confirmation.

PROJECT ENQUIRY

START A PROJECT



Send your requirements and drawings to begin product matching.

Information	Your project
Company	
Country	
Product	
Project / Application	
Size	
Quantity	
Technical requirement	
Drawing	
Required delivery date	

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