



Outdoor Sound Absorbing Aluminum Alloy Metal Road Noise Barrier Fence

Our Product Introduction

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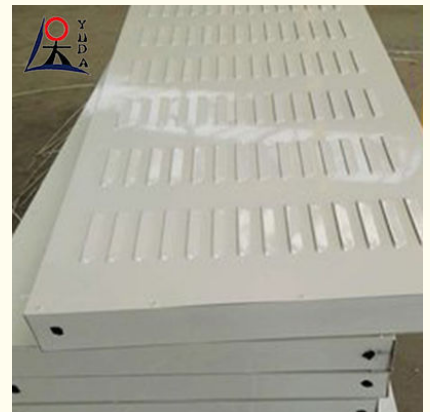
Basic Information

- Place of Origin: CHINA
- Brand Name: YUDA
- Model Number: Sound barrier
- Minimum Order Quantity: 50 Piece
- Price: Determined by size and quantity
- Packaging Details: Customized according to buyer's requirements
- Delivery Time: 3-10 day
- Payment Terms: L/C,D/A,D/P,T/T,Western Union,MoneyGram
- Supply Ability: 200000 Meters/ day



Product Specification

- Product Name: Sound Barrier
- Key Words: Outdoor Sound Barrier
- Panel Style: Steel Panel, PC Board
- Application: Highway,Railway,Noise Barrier,etc
- Panel Thickness: At Your Request
- Panel Length: 2m~4m Can Custom
- Feature: High Stability, Eco-friendly, Effective Railway Noise Barrier
- Sheets Thickness: 0.8-1mm, Can Be Customized
- Highlight: **Metal Road Noise Barrier,
Aluminum Alloy Road Noise Barrier,
Outdoor Road Noise Barrier**



Product Description

Outdoor Sound Absorbing Aluminum Alloy Metal Road Noise Barrier Fence

The sound barrier is mainly used for noise reduction of roads, highways, viaducts and other noise sources. It is a barrier placed on the edge of a road or railway in order to reduce the impact of vehicle noise on nearby residents. The establishment of a facility between the source and the receiver that provides a significant additional reduction in the transmission of sound, thereby mitigating the adverse effects of noise on the area in which the receiver is located; Such facilities are known as highway sound barriers.

Standard export packing:

1. Each panel will be wrapped with plastic film as separation
2. Some pieces of panels will be packed into Pallet, to protect with paper corner bead four sides and on the top with a piece of wooden board
3. We ship the goods by container.

Advantage

- * Easy installation or maintenance replacement
- * Can be incorporated with other materials
- * Can be easily relocated
- * Minimum repair required only damaged panels to be replaced
- * Fits standard support post systems
- * Standard/custom modular sizes
- * Manufacturing is consistent
- * Custom panel sizes and shapes
- * Choice of colours
- * Framed clear or coloured acrylic
- * Pre-printed graphics
- * Using security cables on bridges and slopes are at lower risk
- * Fire resistant
- * Maintenance free
- * Low life cycle costs
- * Factory applied Anti-graffiti coating

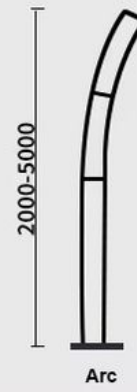
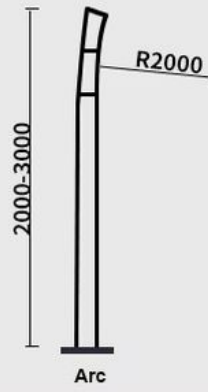
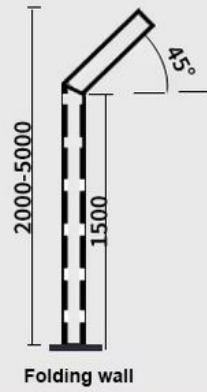
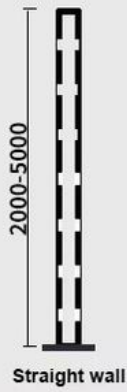
Parts list	Items	Product description
Noise barrier panel	Metal material	Galvanized sheet aluminum alloy sheet, color plate
	Transparent material	Glass, PC board, acrylic board, etc.
	Other material	High strength cement, cement wood chips, glass steel, etc.
	Hole pattern	Louver holes; common hole spacing 20*137, 20*182
		Micropores; common 3 holes 3 distances, 5holes 2 distances, 2 holes 4 distances
	Aperture ratio	Not less than 25%
	Common size	500*2000*80(100) mm,500*2000*120 mm,1000*2000*80(100) mm etc.
	surface concave groove	Can be customized according to drawings or customer requirements
	Surface treatment	Electrostatic powder coating, fluorocarbon spraying
	Color	Green 6029, blue5017, gray7042, white 9010, etc. color can be selected according to the national standard color card
H shape post	Material	Q235B
	Common size	100*100*6*8 125*125*6.5*9 150*150*7*10 175*175*7*11 etc.
	Common height	2m-6m up to 12m
	Flange	Size tolerance less than 2mm, thickness tolerance less than 0.4mm
		Long hole:22*30 24*30 26*40 28*40; round hole:22 24 26 28 30 35
	Surface treatment	Hot dip galvanizing-electrostatic powder coating, fluorocarbon spraying
	Color	Green 6029, blue5017, gray7042, white 9010, etc. color can be selected according to the national standard color card
Noise absorb material	Glass wool, rock wool, water-repellent, cloth, acoustic felt, foam aluminum fiber etc.	

The structure is simple, beautiful and strong
Good decorative, rich colors to meet your individual needs.

The design takes full consideration of waterproof and dust-proof, and is set in the dust or rain environment, and its sound absorption is not affected. Dust removal and water removal measures have been set in the structure to avoid water accumulation inside the component.

Suitable for sound insulation and noise reduction of urban roads, expressways and residential factories.

Column type



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