



## Sound Absorbing Barrier Panels Wall Construction Noise Reduction Fencing

### Our Product Introduction

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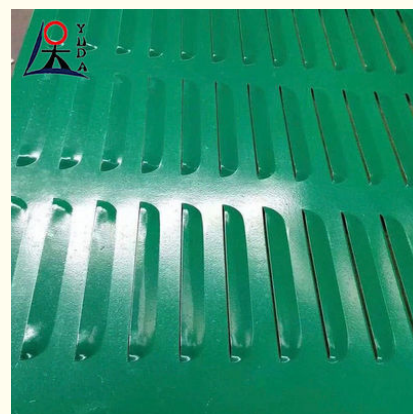
#### Basic Information

- 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: Road Noise Reduction Fencing, Construction Road Noise Barrier, Road Sound Absorbing Barrier



#### More Images



## Product Description

### Road Noise Barrier Sound Absorbing Barrier Panels Wall Construction Noise Reduction Fencing

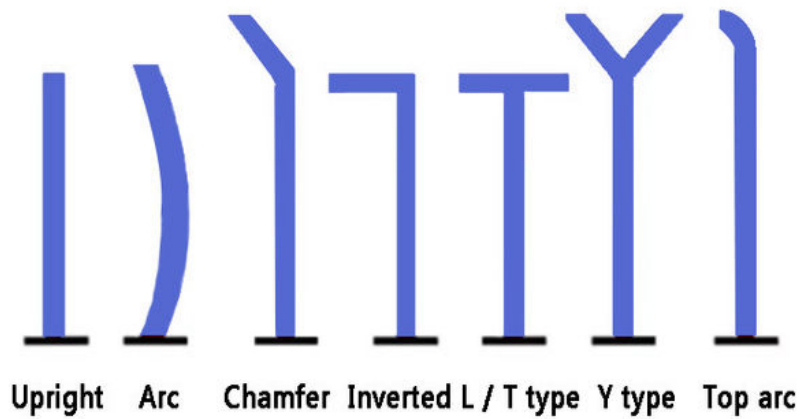
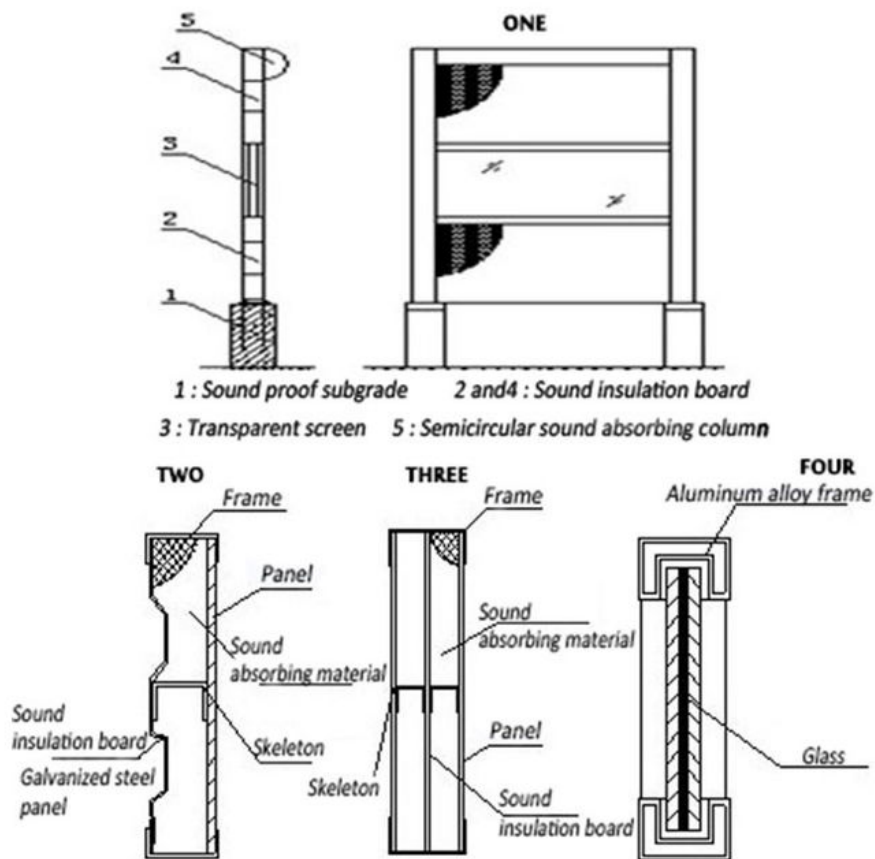
Sound barrier, between the source and receiver inserts a facilities, make the sound waves spread has a significant additional damping, so as to abate the noise in the receiver in a certain area, such facilities are called noise barrier. It can be divided into traffic noise barriers, the equipment noise attenuation of noise barriers, industrial factory boundary noise barriers.

Road noise barrier (also called a soundwall, sound berm, sound barrier, or acoustical barrier) is an Sound insulation and noise reduction exterior structure designed to protect inhabitants of sensitive land use areas from noise pollution.

The noise barrier Screen body is mainly composed of shutter metal galvanized sheet, fiberglass mesh, and stone wool

The application range of sound barriers is very wide, and they can be designed and manufactured according to different needs and site conditions. Whether it is roads, railways, residential areas, or other areas that require noise reduction, sound barriers can be used to solve the problem.

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
H shape post	Color	Green 6029, blue5017, gray7042, white 9010, etc. color can be selected according to the national standard color card
	Material	Q235B
	Common size	100*100*6*8 125*125*6.5*9 150*150*7*10 175*175*735*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
Noise absorb material	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.	





**Anping Yuda Wire Mesh Co., Ltd.**



13785885555



[sales@china-mesh-wire.com](mailto:sales@china-mesh-wire.com)



[wire-metalmesh.com](http://wire-metalmesh.com)

Xiwangzhuang Developing Zone, Anping, Hebei, China