



## Outdoor Noise Reducing Residential Sound Barriers Highway Road Noise Barrier Fence

### Our Product Introduction

#### 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: Highway Road Noise Barrier, Road sound barriers highway, Outdoor Road Noise Barrier



#### More Images



## Product Description

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Sound Barrier Fence is mainly used in the construction site, help to prevent noise propagation to the neighborhood and reduce the work area noise.

**Reducing noise pollution:** The primary function of highway sound barriers is to reduce the spread of noise. When vehicles are driving on highways, a large amount of noise is generated, which not only affects residents and buildings on both sides of the road, but may also have a negative impact on people's health and quality of life. Sound barriers can effectively block and reflect these noises, significantly reducing noise pollution and providing a more peaceful living environment for surrounding residents.

**Beautifying urban landscape:** When designing highway sound barriers, emphasis is placed on coordinating with the surrounding environment. Their appearance is simple and elegant, with diverse colors that can blend with the urban landscape. This can not only reduce the interference of sound barriers on vision, but also add a beautiful scenery to the city.

**Good environmental performance:** The materials used for the sound barrier are non-toxic and harmful, meeting environmental standards. Less pollution is generated during production and use, which helps to promote the process of green city construction.

**Affordable:** Although the initial investment in sound barriers may be high, considering their long-term noise reduction effect and service life, sound barriers have good cost-effectiveness. Meanwhile, the maintenance cost of sound barriers is relatively low, which can save users long-term operating costs.

METAL SHEET				
PANEL HEIGHT	PANEL LEHNGTH	SHEET THICKNESS	SHEET THICKNESS	PANEL TYPE
0.5m 1.0m	2.0m 2.5m 3.0m 4.0m	80mm 100mm 120mm	1.0-1.5mm	shutter or perforated
PC/PMMA SHEET				
PANEL HEIGHT	HEIGHT	SHEET THINCKNESS	LIGHT TRANSMITTANCE	
0.5m 1.0m 1.5m	2.0m 2.5m 3.0m 4.0m	8mm 10mm 12mm 15mm	≥80%	
NOISE BARRIER				
TOTAL HEIGHT	LENGTH	RW	NRC	
3.0m as standard	2.0m 2.5m 3.0m 4.0m	≥35dB	≥0.84	

#### Advantages Sound Noise Barrier System:

Highly absorptive noise barrier system  
 Easy installation or maintenance replacement  
 Can be incorporated with other materials  
 Minimum repair required only damaged panels to be replaced  
 Fits standard support post systems  
 Standard/custom modular sizes  
 Pre-printed graphics  
 Using security cables on bridges and slopes are at lower risk  
 Fire resistant

#### FAQ

##### Q: Are you a factory or trading company?

A: We are a factory.

##### Q: What certificate do you have?

A: We have ISO and CE certificate.

##### Q: How does your factory do regarding quality control?

A: We have a special QC department in charge of products' quality.

##### Q: How long is the warranty period?

A: All of our products have one year warranty.

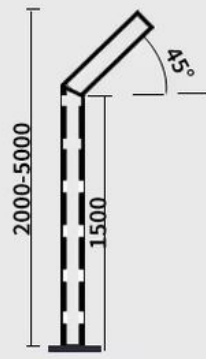
##### Q: What's the main market of your company?

A: We have customers all over the world.

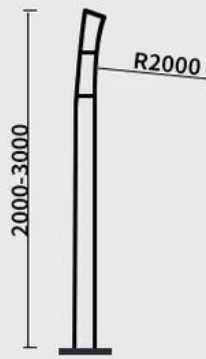
### Column type



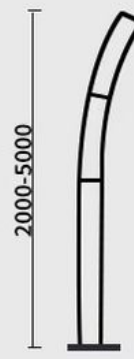
Straight wall



Folding wall



Arc



Arc





**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