

Highway Road / School Sound Barrier Panel Outdoor Sound Barrier Walls Commercial Metal Sheet

Basic Information

Place of Origin: CHINA
Brand Name: YUDA
Model Number: Sound barrier

Minimum Order Quantity:

Price: Determined by size and quantityPackaging Details: Customized according to buyer's

requirements

50 Piece

• 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 BarrierPanel Style: Steel Panel, PC Board

Application: Highway, Railway, Noise Barrier, etc

Panel Thickness: At Your Requst
 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 outdoor sound barrier walls

commercial

, Road outdoor sound barrier walls commercial,

School sound barrier panel



More Images





Product Description

Highway Road / School Sound Barrier Panel Sound Fence Wall Metal Sheet

Road Noise Barrier is a specially designed acoustic barrier that stands between a noise source and a sound receiving point. It is mainly designed for a specific sound source and a specific protected location (or area), and is mainly used for sound insulation and noise reduction of highways, highways, elevated composite roads, and other noise sources.

Significant noise reduction effect: The sound barrier on highways can effectively block and absorb the noise generated by vehicles while driving, significantly reducing the interference of noise on residents and the environment on both sides of the road. This helps to improve the quality of life for residents, while also protecting the tranquility of the surrounding environment.

Protecting the ecological environment: The establishment of sound barriers helps to reduce the impact of noise on the habitats and living environment of wildlife, thereby protecting ecological diversity.

Improving traffic safety: Sound barriers can reduce driver distraction caused by noise interference, improve driver alertness and responsiveness, and thus improve traffic safety to a certain extent.

Strong weather resistance: Highway sound barriers are usually made of materials with strong weather resistance, which can withstand various harsh weather conditions and ensure long-term stable noise reduction effects.

Structural stability: The structural design of the sound barrier is stable and has strong wind resistance, ensuring that there will be no deformation, damage or other problems during long-term use.

Significant economic benefits: Although the initial investment in sound barriers may be high, considering their long-term noise reduction effect, improvement of residents' quality of life, ecological environment, and the resulting social benefits, their economic benefits are significant.

METAL SHEET							
PANEL HEIGHT	PANEL LEHGTH		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	
1.0m 1.5m		2.0m 2.5m 3.0m 4.0m		8mm 10mm 12mm 15mm		≥80%	
NOISE BARRIER							
TOTAL HEIGHT LE		LENGTH		RW		NRC	
3.0m as standard		2.0m 2.5m 3.0m 4.0m		≥35dB		≥0.84	

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?

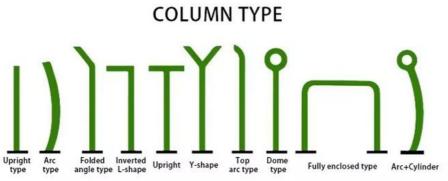
A: We have a special QC department in charge of products' quality.

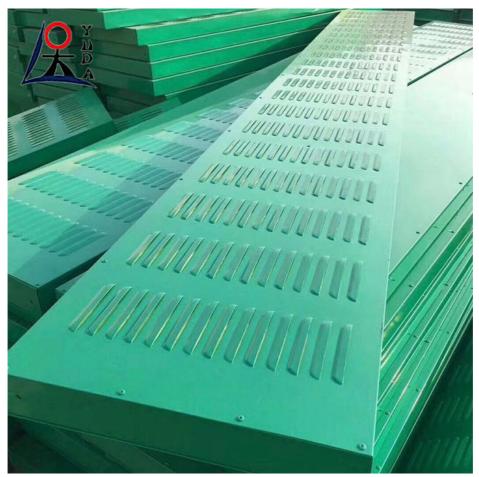
Q: How long is the warranty period?

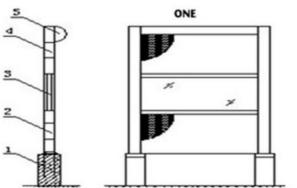
A: All of our products have one year warranty.

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

A: We have customers all over the world.

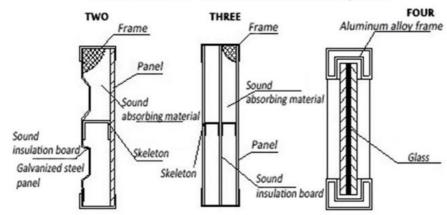






1: Sound proof subgrade 2 and 4: Sound insulation board





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