

Sound Barrier Series

Viaduct noise barrier

The viaduct noise barrier features a high-strength structural design, offering excellent wind-load resistance and noise reduction performance, effectively mitigating the impact of traffic noise on the surrounding environment.



Product detail

Product Name	Viaduct noise barrier
Material	Galvanized steel sheets, aluminum sheets, and transparent PC sheets.
Surface treatment	Hot-dip galvanizing, powder coating, and anti-corrosion coating
Plate thickness	1.0mm – 2.0mm
Screen height	2m – 6m
Screen width	500mm – 1500mm
Column specifications	H-beam / Reinforced Upright
Sound-absorbing structure	Perforated sound-absorbing type, curved modular type
Light transmission type	Transparent / Translucent
color	Gray, blue, green
Application Areas	Noise reduction for urban viaducts, interchanges, and expressways

