



VERTICAL SOLAR FENCE

Vertical bifacial solar panel systems are highly versatile: they can be mounted on urban building facades to generate electricity, integrated into highway/railway noise barriers for dual noise reduction and energy production, and deployed in farmland to enable coexistence of vertical installations and crop cultivation for optimal land use.

Features

- 1 Maximizes land use, reduces soil shading
- 2 Improved airflow & cooling
- 3 Quick installation & low maintenance
- 4 Suitable for roadside or open-field installations

Specifications

Material	Carbon Steel or Aluminum Alloy & SUS 304
Coating Thickness	AA10-12, higher standards available upon request
Wind Speed	70m/s (up to 316.8Km/h 196.9mph)
Standard	AS/NZ1170.2:2011/JISC8955-2017/ASCE7-10
Corrosivity Category	C3, higher standards can be customized