



**Aocomm**<sup>®</sup>

**LINEA**

**ELETTRICA**  
**PRODUCT**  
**CATALOG**

*China FRP Profiles & Gratings*

**132 KV**

Brochure for  
**FRP Fencing**

*Professional Composite Manufacturer & Solution Designer*

***Aocomm Composite Co., Ltd.***

**Contact:** [info@cofiberial.com](mailto:info@cofiberial.com)

***https://www.cofiberial.com***

## 9. FRP Fencing

### FRP Fencing - Ideal Solution to Isolation and Protection

**FRP fencing** is a complete solution to safety in both residential areas and heavy industries. It is used for protection and isolation and it is applied to many areas that require rapid installation. It has many advantages: easy installation, excellent anti-corrosion performance and cost effective features.

The FRP fencing has many different types: FRP fencing railing, FRP picket fence, FRP molded grating fencing and FRP pultruded grating fencing. Below are some common FRP fences. Special shapes can be customized.



### Available type

- **FRP Fencing Railing.**

FRP fencing railing is the most common fence. The FRP fencing railing can be used as road divider and industry guardrail on account of solid structure. Normally, its infills can be circular, square and rectangular tubes.



- **FRP Picket Fence.**

FRP picket fence is widely used in garden, household and factory, etc. It can be made of flat FRP profiles and rectangular FRP profiles. It serves as decoration due to its unique visual effect and excellent durability.

# Applications

Professional Composite Manufacturer & Solution Designer



## • FRP Molded Grating Fencing.

FRP molded grating fencing has many features: non-conductive, anti-aging and corrosion resistant performance, etc. It is widely used in electrical substations and high voltage pylons due to its non-conductive feature.



## • FRP Pultruded Grating Fencing.

FRP pultruded grating fencing has a good appearance. It is constructed of I beam, round cross rod and tube frames. It has corrosion resistant performance.

## Features

- *Cost effective.*
- *Fast to install.*
- *Termite proof.*
- *Maintenance free.*
- *Corrosion resistant performance.*
- *Non-conductive.*
- *Anti-aging.*
- *Good appearance.*

## Applications

- Electrical substation.
- Garden fencing.
- Walkways, footbridges & staircase.
- Road divider fencing.
- High voltage pylons.
- Architecture and construction industry.



**Walkways And Roads**



**Power Station Fencing**



**Electrical Substation Guardrail**



**Industry Guardrail**



**FRP Picket Fencing**



**FRP Pultruded Grating Fencing**



**AOCOMM**<sup>®</sup>

## AOCOMM COMPOSITE CO., LTD.

**Office:**

C Valley-China Communications  
Construction, Dongjiang Port,  
Tianjin Free Trade Zone.

**Factory:**

No. 188, Fuqiang North Road,  
Zaoqiang County, Hebei  
Province, China.

**E-mail:**

[info@cofiberial.com](mailto:info@cofiberial.com)

**Website:**

[www.cofiberial.com](http://www.cofiberial.com)