

PRODUCT CATALOG

China FRP Profiles & Gratings

Brochure for
FRP Kick plates

Professional Composite Manufacturer & Solution Designer

Aocomm Composite Co., Ltd.

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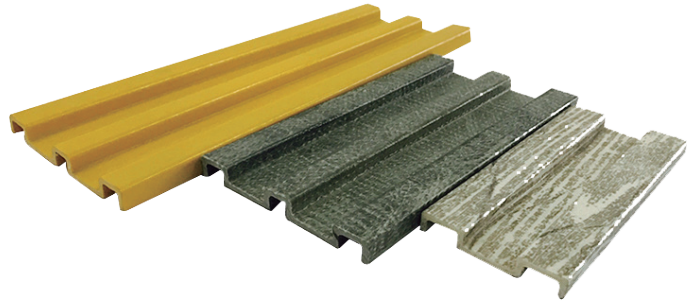
https://www.cofiberial.com

08. FRP Kick Plates

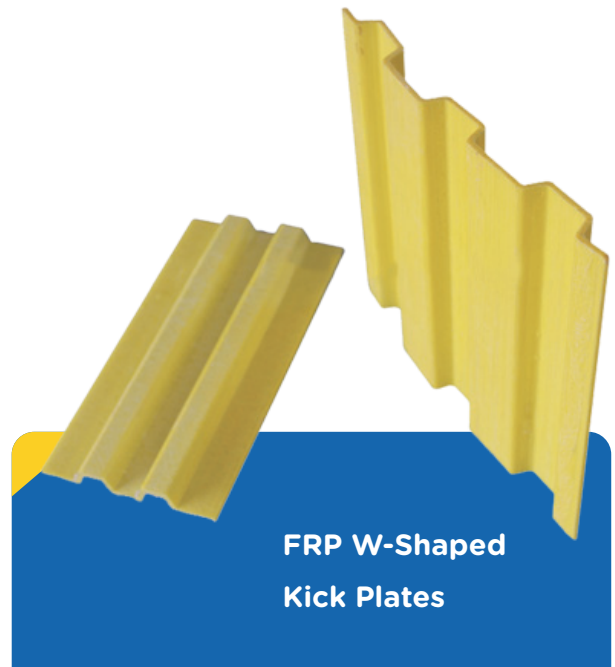
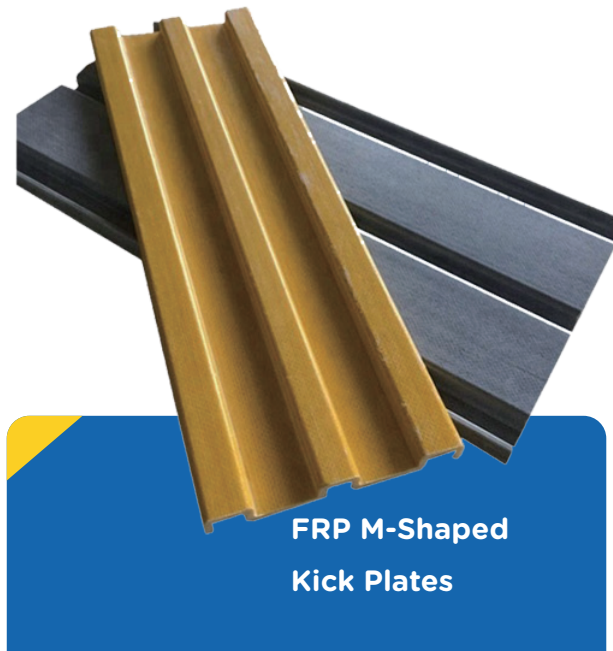
Ideal for Handrails and Guardrails, Especially Those at Risk

FRP kick plates, also called FRP toe plate, are manufactured through a pultrusion process and have the characteristics of safety and corrosion resistance. FRP kick plates should be added on protective railings on working platforms or channels which may use tools and equipment items or may have dangerous devices such as pickling, plating or degreasing.

We have various colors and sizes FRP kick plates. You can tell us what do you like and we provide services to you, and special sizes can be customized.



Available shape

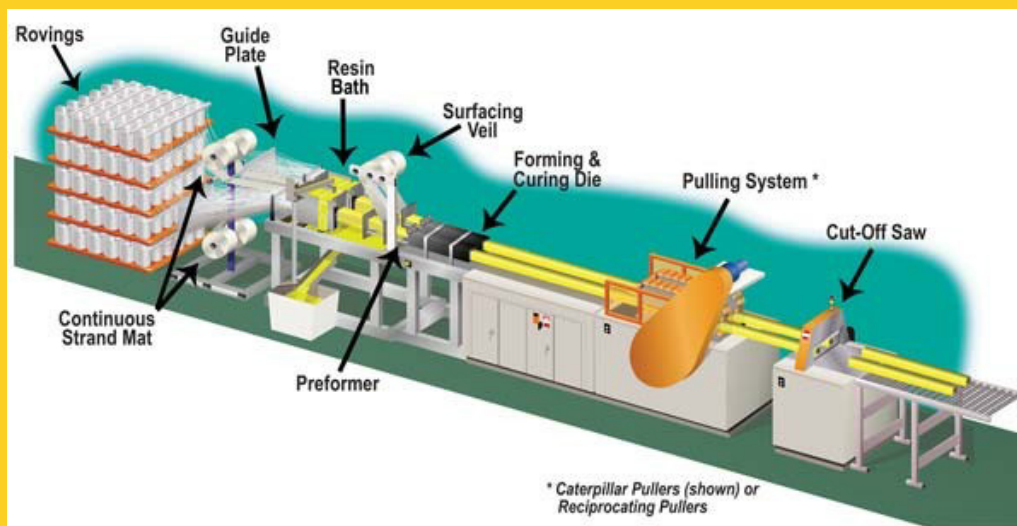


Features

- *Light weight and high strength.*
- *Anti-corrosion. No rust, resistance to acid, alkali, organic dissolvent, salt and other gas or liquid mixture.*
- *Safety.*
- *Anti-aging.*
- *Easy-maintenance.*
- *Anti-fire.*
- *Any color, length and specification.*
- *Anti-UV.*
- *Anti-slippery.*

Production process

FRP Pultrusion production is a continuous production process to produce fiberglass reinforced polymer profiles of any length and constant section. And a continuous reinforcing fibre is an important part of the process and the finished product. Reinforcing fibers may be roving, continuous mat, woven roving, carbon or others. The basic operation consists of pulling a reinforcement through a resin impregnation bath or other facility, and then through a die to produce the finished profiles.



FRP kick plates production process

Applications

- Handrails.
- Guardrails.



FRP Kick Plates Guardrail



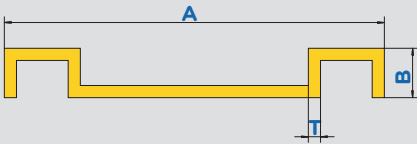
FRP Kick Plates Handrail



FRP Kick Plates Guardrail

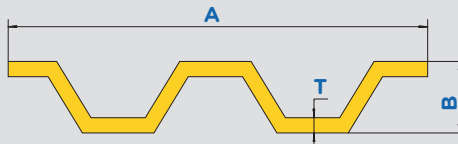
Common Specifications

Common Specification of FRP C Channel

Section	Item	Width A(mm)	Height B(mm)	Thickness T(mm)
	M1-M-Shaped	100	13	3.2
	M2-M-Shaped	100	14	3
	M3-M-Shaped	148	12	3

Note: Special sizes can be customized.

Common Specification of FRP Kick Plates

Section	Item	Width A(mm)	Height B(mm)	Thickness T(mm)
	W1-W-Shape	100	14	3
	W2-W-Shaped	100	15	3.2
	W3-W-Shaped	100	19	5

Note: Special sizes can be customized.



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