

PRODUCT CATALOG

China FRP Profiles & Gratings

Brochure for
FRP Angles

Professional Composite Manufacturer & Solution Designer

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01. FRP Angles

Ideal for Reinforcement & Anti-Slipping

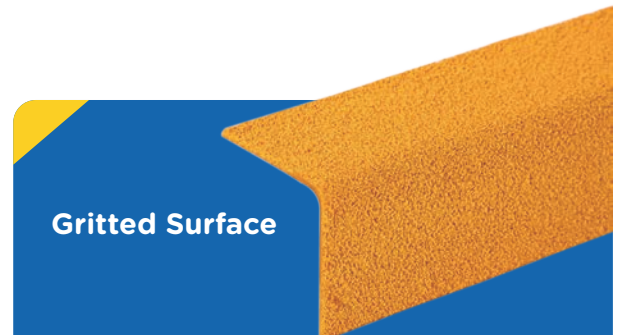
FRP structural angles are ideal material for reinforcement and safety access application. It is available for smooth and gritted surface.

Smooth surface angles are ideal for reinforcement on part connection.

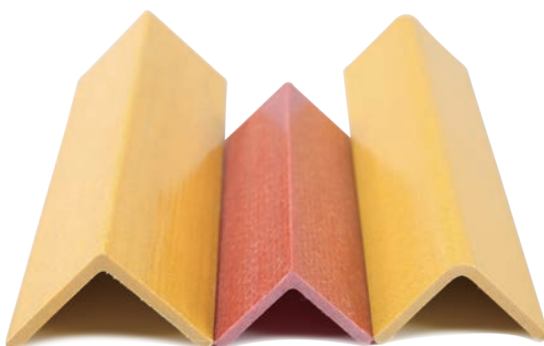
Gritted surface features excellent slipping resistance performance, which is ideal for stair treads nosing and other decking edge for safety access.



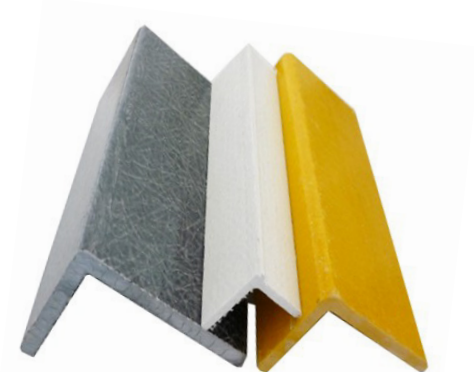
Available Surfaces



Available Structures



Equal Edge Structure



Unequal Edge Structure

Features

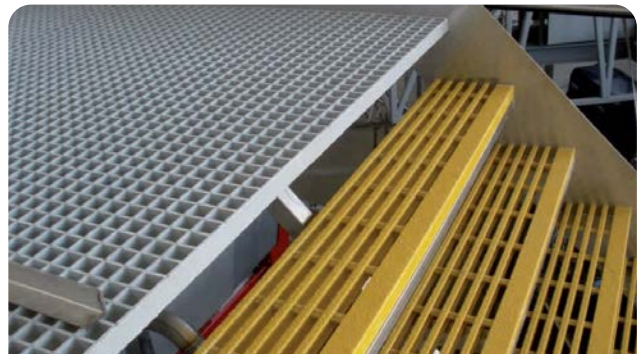
- Superior shear and bending capacity.
- Good hardness.
- Easy fabrication.
- Corrosion resistance.
- Anti-slipping performance.
- Lightweight.
- Wide range of applications.

Classical Applications

- **Handrail system.** Top rail of handrails.
- **Stair system.** Stair treads nosing of gratings.
- Decking ledges of checker plate.
- Connection elements in FRP structures.
- Support ledges for grating or beams



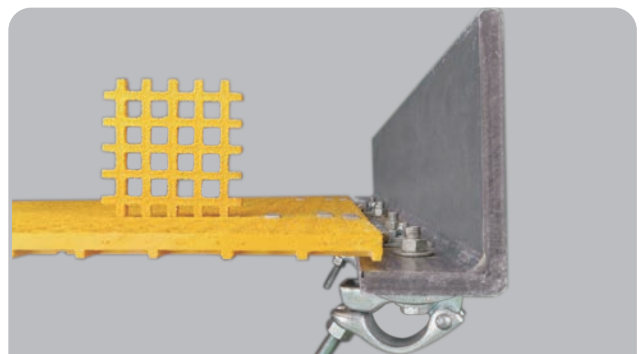
FRP Handrails



Stair Treads Nosing



Decking Ledges



Grating Support Ledge

Common Specifications

Item	Width (mm)	Height (mm)	Thickness (mm)	Item	Width (mm)	Height (mm)	Thickness (mm)
FRPA-01	10	10	2.5	FRPA-25	50	35	3
FRPA-02	15	15	2.5	FRPA-26	50	50	3
FRPA-03	15	15	5	FRPA-27	50	50	5
FRPA-04	19	16	2	FRPA-28	50	50	6
FRPA-05	20	20	3	FRPA-29	60	40	6
FRPA-06	25	15	4	FRPA-30	60	60	3
FRPA-07	25.4	16	3	FRPA-31	60	60	6
FRPA-08	25	25	3	FRPA-32	75	75	6
FRPA-09	30	20	4	FRPA-33	75	75	8
FRPA-10	30	25	8	FRPA-34	80	45	6
FRPA-11	30	30	3	FRPA-35	80	80	8
FRPA-12	30	30	5	FRPA-36	90	90	3
FRPA-13	30	30	6	FRPA-37	95	25	2
FRPA-14	34	29.5	4	FRPA-38	100	50	8
FRPA-15	35	35	5	FRPA-39	100	65	10
FRPA-16	40	20	2	FRPA-40	100	80	8
FRPA-17	40	20	4	FRPA-41	100	100	5
FRPA-18	40	26	6	FRPA-42	100	100	6
FRPA-19	40	40	3	FRPA-43	100	100	8
FRPA-20	40	40	4	FRPA-44	100	100	10
FRPA-21	40	40	5	FRPA-45	150	150	12
FRPA-22	40	40	8	FRPA-46	250	30	3
FRPA-23	43	35	5	FRPA-47	300	30	3
FRPA-24	50	20	3				



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