



Brochure for
FRP Round Tube

Professional Composite Manufacturer & Solution Designer

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06. FRP Round Tube

Good Insulation and Protection Material

FRP round tube has good insulation and it is an ideal material for safety protection.

Its high tensile strength and corrosion resistance make it an ideal choice for corrosion prevention tools and reinforcement tools.

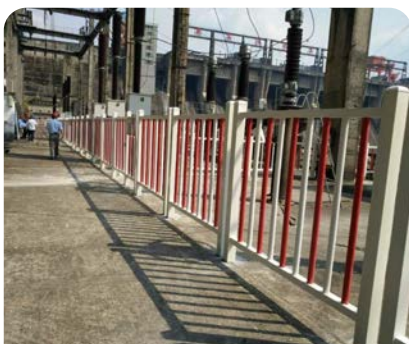


Features

- *Good insulation performance.*
- *Smooth surface.*
- *High tensile strength.*
- *Multiple colors.*
- *Good hardness.*
- *Easy fabrication.*
- *Corrosion resistance.*
- *Lightweight.*
- *Wide range of applications.*
- *Adapt to the environmental requirements.*
- *Low density: 67% - 74% of aluminum.*

Classical applications

- Guardrail.
- Water treatment system.
- Tool handle.
- Freeway anti-glare shield and its handrail.
- Railing system.
- Huge industry cooling tower structure.
- Working platform.
- Safety fencing.
- Residential structure.
- Insulator rod for polymer insulators.
- Golf flag poles and soccer poles.
- Telescoping Tools.
- Tent poles and umbrella ribs.



FRP Round Tube Fencing



FRP Round Tube Tool Handles



FRP Round Tube Handrail

Common Specifications

Common Specifications of FRP Round Tube

Item	OD (mm)	ID (mm)	Thickness (mm)	Item	OD (mm)	ID (mm)	Thickness (mm)
FRPRT-01	8	3.6	2.2	FRPRT-40	40	32	4
FRPRT-02	12	6	3	FRPRT-41	40	34	3
FRPRT-03	12.5	6.5	3	FRPRT-42	42	30	6
FRPRT-04	12.7	6.7	3	FRPRT-43	42	32	5
FRPRT-05	14	5	4.5	FRPRT-44	44	36	4
FRPRT-06	14	10	2	FRPRT-45	46	42	2
FRPRT-07	19	13	3	FRPRT-46	48	38	5
FRPRT-08	19	14	2.5	FRPRT-47	50	37.2	6.4
FRPRT-09	19	12.5	3.25	FRPRT-48	50	37.3	6.35
FRPRT-10	20	15	2.5	FRPRT-49	50	40	5
FRPRT-11	20	17	1.5	FRPRT-50	50	42	4
FRPRT-12	22.4	17.4	2.5	FRPRT-51	50	43	3.5
FRPRT-13	24	19	2.5	FRPRT-52	50	44	3
FRPRT-14	24	20	2	FRPRT-53	50.8	38	6.4
FRPRT-15	25	18.6	3.2	FRPRT-54	50.8	42.8	4
FRPRT-17	25	21	2	FRPRT-55	59	51	4
FRPRT-18	25.4	20.4	2.5	FRPRT-56	62	54.2	3.9
FRPRT-19	25.4	19.4	3	FRPRT-57	65	57	4
FRPRT-20	25.4	19.05	3.175	FRPRT-58	70	61	4.5
FRPRT-21	30	24	3	FRPRT-59	76	63.2	6.4
FRPRT-22	30	26	2	FRPRT-60	76	66	5
FRPRT-23	31	25	3	FRPRT-61	76	70	3
FRPRT-24	32	19.2	6.4	FRPRT-62	80	68	6
FRPRT-25	32	25.6	3.2	FRPRT-63	80	70	5
FRPRT-26	32	26	3	FRPRT-64	80	74	3
FRPRT-27	32	26.5	2.75	FRPRT-65	89	76.2	6.4
FRPRT-28	32	27	2.5	FRPRT-66	89	79	5
FRPRT-29	32	28	2	FRPRT-67	89	80	4.5
FRPRT-30	35	22.2	6.4	FRPRT-68	89	82.6	3.2
FRPRT-31	35	26	4.5	FRPRT-69	99	86.2	6.4
FRPRT-32	36	27	4.5	FRPRT-70	99	89	5
FRPRT-33	36	28	4	FRPRT-71	100	90	5
FRPRT-34	36	30	3	FRPRT-72	100	94	3
FRPRT-35	38	25.2	6.4	FRPRT-73	110	103.6	3.2
FRPRT-36	38	30	4	FRPRT-74	110	104	3
FRPRT-37	38	31.6	3.2	FRPRT-75	114	104	5
FRPRT-38	38	32	3	FRPRT-76	114	107.6	3.2
FRPRT-39	38	33	2.5	FRPRT-77	142	132	5



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