WT-15: Commercial/Light Industrial Framework

WT-15

Wheatland WT-15 fence framework is the ideal pipe for light industrial and commercial jobs. Wheatland's advanced in-line coating process ensures the highest standard of corrosion resistance. WT-15 high-strength steel is guaranteed to meet or exceed your customers' needs. You can count on it!

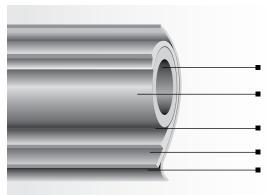
Certification

Wheatland Tube will certify that all Wheatland WT-15 pipe is manufactured in the USA. "WT-15 MADE IN USA" is proudly displayed on each length of WT-15 pipe.

Availability

Wheatland Tube is committed to a full complement of finished inventory. Our high-speed material-handling capabilities enable us to react to special length requests with exceptional order fill rates. Wheatland's WT-15 is Made in the USA.

Wheatland's state-of-the-art manufacturing process and coatings ensure that WT-15 will stand up to the toughest elements. Wheatland offers a complete line of commercial framework products to help minimize your inventory cost. Wheatland is the only framework manufacturer that can combine your needs for WT-15 on the same truck with the full range of fence framework from residential tubing to full-weight Schedule 40 hot-dip galvanized F1083 pipe.



Wheatland WT-15 fence framework offers protection against corrosion and white rust.

90% zinc-rich interior coating

Cold-rolled, high-strength steel provides a minimum yield strength of 50,000 psi

Continuous hot-dip galvanized coating

Intermediate conversion coating inhibits white rust

Clear polymer coating seals in protection, and provides a smooth, lustrous finish

Available with ColorCoat







Custom colors available, typically matching any RAL color.

WT-15 PERFORMANCE SPECIFICATIONS

Strength	50,000 psi yield strength (minimum) certification						
Appearance	Permanent smooth, high-shine, clear polymer-coated galvanized finish						
Durability	Meets or exceeds the following specifications: ASTM B117 300-hour salt fog test ASTM D1499 500-hour weathering test ASTM D2247 500-hour humidity test						
Availability	Available in cut posts, 21' and 24' lengths Special lengths upon request for fast-track shipment						

WT-15 DIMENSIONS AND STRENGTH CHARACTERISTICS

FENCE DECIMAL OD INDUSTRY EQUIVALENT		PIPE WALL THICKNESS		WEIGHT		SECTION MODULUS		x	MIN. YIELD STRENGTH		=	MAX. BENDING MOMENT	CALCULATED LOAD (LBS.)			
														10' Free	Canti	ilever
OD	in.	(mm)	in.	(mm)	lb./ft.	(kg/m)	in.³	(mm³)	x	psi	(MPa)	=	lb./in.	Supported	4'	6'
13/8"	1.315	33.40	0.072	1.83	0.96	1.42	0.0829	2.11	Х	50000	345	=	4145	138	86	58
15⁄8"	1.660	42.16	0.072	1.83	1.22	1.82	0.1367	3.47	х	50000	345	=	6835	228	142	95
17⁄8"	1.900	48.26	0.072	1.83	1.41	2.09	0.1921	4.63	Х	50000	345	=	9605	320	200	133
2 3/8"	2.375	60.33	0.072	1.83	1.77	2.63	0.2911	7.39	Х	50000	345	=	14555	485	303	202

WT-15 is available in standard lengths of 21' and 24'. Special lengths up to 42' are available upon request.

Specifications, illustrated material and descriptions are accurate as known at time of publication and are subject to change without notice.

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