

Wheatland WT-20 fence framework is the ideal pipe for industrial and commercial jobs. Wheatland's advanced in-line coating process ensures the highest standard of corrosion resistance. WT-20 high strength steel guarantees performance in the most demanding commercial jobs. Count on it!



Wheatland WT-20 fence framework offers four-way protection against corrosion and white rust.

Zinc-rich interior coating protects against the condensation build-up that causes pipe to rust from the inside

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

UV clear polymeric coating seals in protection, and provides a smooth, lustrous finish

VT-20 Performance Specifications

Strength	50,000 psi yield strength (minimum)									
Durability	Meets or exceeds the following specifications: ASTM-B-117 300 Hour Salt Fog Test ASTM-D-1499 500 Hour Weathering Test ASTM-D-2247 500 Hour Humidity Test									
Appearance	Permanent smooth, high shine finish									
Availability	21' and 24' lengths in stock at all times. Special lengths up to 42' available upon request for fast track shipment									

CERTIFICATION

Wheatland Tube Company will certify that all Wheatland WT-20 pipe is manufactured in the USA and is in compliance with applicable local, state and federal specifications. "WT-20 MADE IN USA" is proudly displayed on each length of WT-20 pipe.



Wheatland's state of the art manufacturing process and coatings ensure that WT-20 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-20 on the same truck with full weight Schedule 40 hot dip galvanized F-1083.

NT-20 Dimensions & Strength Characteristics

Fence			Pipe Wall		Weight		Section		х	Min. Yield Strength		=	Max Bending Moment	Calculated Load (lbs)		
Industry			Thick	Thickness		Height		Modulus						10' Free	Cantilever	
O.D.	inches	(mm)	inches	(mm)	lb/ft	(kg/m)	inches	(mm)	X	psi	(MPa)	II	lb. in.	Supported	4'	6'
1 3/8"	1.315	33.40	0.080	2.03	1.06	1.57	0.0904	2.30	X	50000	345	Ш	4520	151	94	63
1 5/8"	1.660	42.16	0.085	2.16	1.43	2.13	0.1576	4.00	X	50000	345	=	7880	263	164	109
1 7/8"	1.900	48.26	0.090	2.29	1.74	2.59	0.2212	5.62	X	50000	345	Ш	11060	369	230	154
2 3/8"	2.375	60.33	0.095	2.41	2.32	3.45	0.3730	9.47	X	50000	345	Ш	18650	622	389	259
2 7/8"	2.875	73.03	0.110	2.79	3.25	4.84	0.6362	16.16	X	50000	345	Ш	31810	1060	663	442

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



Wheatland Tube Company DIVISION OF JOHN MANEELY COMPANY

Call us for prompt service. 800-257-8182

Corporate Office: 900 Haddon Avenue, Collingswood, NJ 08108-9200 • 800-257-8182 Fax 856-854-0616 Manufacturing Locations: Chicago, IL; Little Rock, AR; Sharon, PA; Warren, OH and Wheatland, PA

Visit us at: www.wheatland.com • E-mail us at: fence@wheatland.com





