

# ASTM A252

In addition to our 4 week and 8 week rolling cycles, Independence Tube keeps a vast inventory of sizes in 30, 40, 50 and 60 foot lengths to help you get your job started until the next next rolling. Independence Tube is now manufacturing ERW Pipe Piling to ASTM A252 in Grades 1, 2, and 3. Pipe Piling is produced from 6.625" O.D. to 16" O.D. in walls from .188" to .688" up to 78 feet long. High Strength Low Alloy (HSLA), Copper Bearing (CU) and other steel grades are also available.

When it comes to the versatility of designing with tube and pipe products, designers, architects, and engineers specify Independence Tube. *We have expanded our product line to expand your possibilities*



Pipe Piling

Outer Dimension	Pipe Size (inches)	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
		MARSEILLES	DECATUR	MARSEILLES	DECATUR	MARSEILLES	DECATUR	MARSEILLES	DECATUR	MARSEILLES	DECATUR	MARSEILLES	DECATUR	MARSEILLES	DECATUR	MARSEILLES	DECATUR	MARSEILLES	DECATUR	MARSEILLES	DECATUR	MARSEILLES	DECATUR	MARSEILLES	DECATUR
7.000				M				M				M			M			M						M	
8.625	8"	M			D	M			D	M			D	M			D	M			D	M			D
9.625	9"	M				M				M				M				M				M			
10.750	10"	M			D	M			D	M			D	M			D	M			D	M			D
12.000		M			D	M			D	M			D	M			D	M			D	M			D
12.750	12"	M				M				M				M				M				M			
14.000	14"		D								D				D				D				D		
16.000	16"		D								D				D					D			D		
M												D													
STA-100 ton min per OD – 20 ton min per gauge												STA-100 ton min per OD – 20 ton min per gauge													

Call your Account Representative for floor stock availability or go on-line at [www.independencetube.com](http://www.independencetube.com).

	Grade 1	Grade 2	Grade 3
Tensile strength, min. psi	50,000	60,000	66,000
Yield strength, min. psi.	30,000	35,000	45,000
Elongation in 2 in. %	30	25	20

**Weight:** Each length of pipe shall not vary more than 15% over or 5% under its theoretical weight, calculated using its length and its weight per unit length.

**Wall Thickness Tolerance:** Wall thickness at any point shall not be more than 12.5% under the specified nominal wall thickness.

**Outside Dimensions Tolerances:** Outside diameter shall not vary more than ±1% From the specified outside diameter.



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