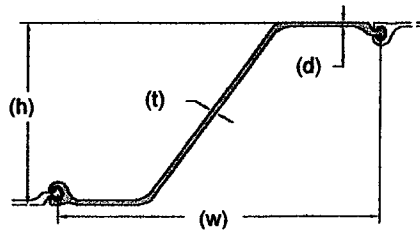


JD FIELDS

& Company, Inc.

DOMESTIC - STEEL SHEET PILING - Z SECTIONS



Dimensions and Properties

Section	Driving width per pile	depth	Thickness		Weight		section modulus	Moment of Inertia	Nomial coating area
			web	flange	of pile	of wall			
Imperial	in. (w)	in. (h)	in. (t)	in. (d)	lbs/ft	lbs/ft ²	in ³ /ft	in ⁴ Lin Ft	ft ² /lf of bar
Metric	mm (w)	mm (h)	mm (t)	mm (d)	kg/m	kg/m ²	cm ³ /m	cm ⁴ Lin M	m ² /lm of bar
PZ 22	22	9	0.375	0.375	40.3	22	18.10	84.4	4.48
	558.8	228.6	9.5	9.5	59.97	107.42	973	11562	1.37
PZ 27	18	12	0.375	0.375	40.5	27	30.2	184.2	4.48
	457.2	304.8	9.5	9.5	60.27	131.84	1624	25233	1.37
PZ 35	22.64	14.9	0.5	0.6	66	35	48.5	361.2	5.37
	575	378.5	12.7	15.2	98.21	170.9	2608	49479	1.64
PZ 40	19.69	16.1	0.5	0.6	65.6	40	60.7	490.8	5.37
	500	408.9	12.7	15.2	97.62	195.31	3263	67233	1.64

Steel Qualities			
Steel qualities	Minimum yield point	Minimum tensile strength	Minimum elongation
ASTM	psi	psi	%
ASTM A 328	39,000	70,000	17
ASTM A 572 gr 50	50,000	65,000	18
ASTM A 690	50,000	70,000	17

Z - PROFILES
US MANUFACTURED

JD FIELDS & CO. INC. OFFICE LOCATIONS

Houston, TX
Ph 281 558 7199
Fax 281 870 9918

New Orleans, LA
Ph 985 234 4567
Fax 985 234 4572

Chicago, IL
Ph 708 333 5511
Fax 708 333 5512

Tulsa, Ok
Ph 918 459 4638
Fax 918 459 4636

Brea, Ca
Ph 714 257 2005
Fax 714 257 2015

Dallas, TX
Ph 972 869 3794
Fax 972 869 3861

Denver, Co.
Ph 303 331 6190
Fax 303 331 6191

Note: Drawings, specifications, and data have been taken from manufacturers' specifications which J D Fields & Co. Inc. cannot warrant. Dimensional data is subject to the manufacturers standard tolerances