

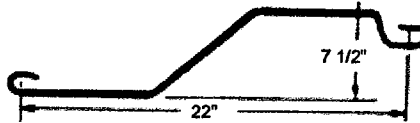
**JD**  
**FIELDS**  
& Company, Inc.

**Light Z -Pile**



Section	Width		Depth	Thickness	Weight		Sec. Mod. In <sup>3</sup> / Lin Ft cm <sup>3</sup> /m	Moment of Inertia per Pile In <sup>4</sup> cm <sup>4</sup>	Coating Area ft <sup>2</sup> /lf m <sup>2</sup> /lm
	in	mm			lb/lf	lb/ft <sup>2</sup>			
LZ - 8 ga.	24	610	4.5	0.164	17.2	8.3	3.6	8.1	4.75
			114	4.17	25.6	40.5	191.5	338	1.45
LZ - 7 ga.	24	610	4.5	0.179	18.8	9.1	3.9	8.9	4.75
			114	4.55	28	44.4	207.4	371	1.45
LZ - 5 ga.	24	610	4.5	0.209	21.9	10.6	4.6	10.4	4.75
			114	5.31	32.6	51.8	244.7	433	1.45
LZ - 3 ga.	24	610	4.5	0.239	24.6	11.9	5.2	11.8	4.75
			114	6.07	36.6	58.1	276.6	492	1.45
LZ - 250	24	610	4.5	0.250	25.6	12.3	5.4	12.4	4.75
			114	6.35	38.1	60.1	287.2	517	1.45

**Intermediate Light**



Section	Width		Depth	Thickness	Weight		Sec. Mod. In <sup>3</sup> / Lin Ft cm <sup>3</sup> /m	Moment of Inertia per Pile In <sup>4</sup> cm <sup>4</sup>	Coating Area ft <sup>2</sup> /lf m <sup>2</sup> /lm
	in	mm			lb/lf	lb/ft <sup>2</sup>			
SZ -10	22	559	7.5	0.164	17.2	9.4	7.3	27.4	4.75
			191	4.17	25.6	45.9	388.3	1142	1.45
SZ -11	22	559	7.5	0.179	18.8	10.3	7.9	29.8	4.75
			191	4.55	28	50.3	420.2	1242	1.45
SZ -12	22	559	7.5	0.209	21.9	12	9.2	34.8	4.75
			191	5.31	32.6	58.6	489.4	1450	1.45
SZ -14	22	559	7.5	0.239	24.6	13.5	10.4	39.9	4.75
			191	6.07	36.6	65.9	553.2	1663	1.45
SZ -15	22	559	7.5	0.250	25.6	14	10.9	41.8	4.75
			191	6.35	38.1	68.4	579.8	1742	1.45

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

**JD FIELDS & CO. INC. OFFICE LOCATIONS**

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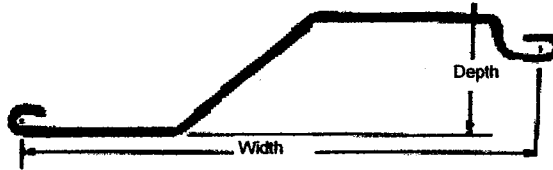
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Note: Drawings, specifications, and data have been taken from manufacturers' specifications which J D Fields & Co. Inc. cannot warrant. Dimensional data is subject to the manufacturers standard tolerances

# JD FIELDS & Company, Inc.



## Intermediate Heavy

Section	Width	Depth	Thickness	Weight		Sec. Mod. In <sup>3</sup> /Lin Ft	Moment of Inertia per Pile	Coating Area
	in	in		lb/lf	lb/ft <sup>2</sup>		In <sup>4</sup>	
	mm	mm		kg/m	kg/m <sup>2</sup>		cm <sup>4</sup>	
<b>SZ-14.5</b>	<b>26.75</b>	<b>9.46</b>	<b>0.250</b>	<b>32.4</b>	<b>14.5</b>	<b>13.0</b>	<b>136.9</b>	<b>5.75</b>
	679	240	6.35	48.2	70.8	691.5	5704	1.75
<b>SZ-18</b>	<b>26.75</b>	<b>9.46</b>	<b>0.312</b>	<b>40.4</b>	<b>18.1</b>	<b>16.2</b>	<b>171.1</b>	<b>5.75</b>
	679	240	7.92	60.1	88.4	861.7	7129	1.75
<b>SZ-20</b>	<b>26.75</b>	<b>9.46</b>	<b>0.340</b>	<b>44.1</b>	<b>19.8</b>	<b>17.5</b>	<b>185.6</b>	<b>5.75</b>
	679	240	8.64	65.6	96.7	930.9	7733	1.75
<b>SZ-21</b>	<b>26.75</b>	<b>9.46</b>	<b>0.350</b>	<b>45.3</b>	<b>20.3</b>	<b>18.1</b>	<b>191.5</b>	<b>5.75</b>
	679	240	8.89	67.4	99.1	962.8	7979	1.75
<b>SZ-22</b>	<b>26.75</b>	<b>9.46</b>	<b>0.375</b>	<b>48.6</b>	<b>21.8</b>	<b>19.3</b>	<b>204.6</b>	<b>5.75</b>
	679	240	9.53	72.3	106.4	1026.6	8525	1.75

## Mid Heavy

Section	Width	Depth	Thickness	Weight		Sec. Mod. In <sup>3</sup> /Lin Ft	Moment of Inertia per Pile	Coating Area
	in	in		lb/lf	lb/ft <sup>2</sup>		In <sup>4</sup>	
	mm	mm		kg/m	kg/m <sup>2</sup>		cm <sup>4</sup>	
<b>SZ-250</b>	<b>24.5</b>	<b>10.75</b>	<b>0.250</b>	<b>32.4</b>	<b>15.9</b>	<b>16.6</b>	<b>182.2</b>	<b>5.75</b>
	622	273	6.35	48.2	77.6	883.0	7592	1.75
<b>SZ-313</b>	<b>24.5</b>	<b>10.75</b>	<b>0.312</b>	<b>40.4</b>	<b>19.9</b>	<b>20.6</b>	<b>227.3</b>	<b>5.75</b>
	622	273	7.92	60.1	97.2	1095.7	9471	1.75
<b>SZ-340</b>	<b>24.5</b>	<b>10.75</b>	<b>0.340</b>	<b>44.1</b>	<b>21.5</b>	<b>22.4</b>	<b>247.5</b>	<b>5.75</b>
	622	273	8.64	65.6	105	1191.5	10313	1.75
<b>SZ-350</b>	<b>24.5</b>	<b>10.75</b>	<b>0.350</b>	<b>45.3</b>	<b>22.1</b>	<b>22.9</b>	<b>254</b>	<b>5.75</b>
	622	273	8.89	67.4	107.9	1218.1	10583	1.75
<b>SZ-375</b>	<b>24.5</b>	<b>10.75</b>	<b>0.375</b>	<b>48.6</b>	<b>23.6</b>	<b>24.5</b>	<b>272.2</b>	<b>5.75</b>
	622	273	9.53	72.3	115.2	1303.2	11342	1.75

Steel qualities	Minimum yield point	Minimum tensile strength	Minimum elongation
ASTM	psi	psi	%
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ASTM A 572 gr 50	50,000	65,000	18

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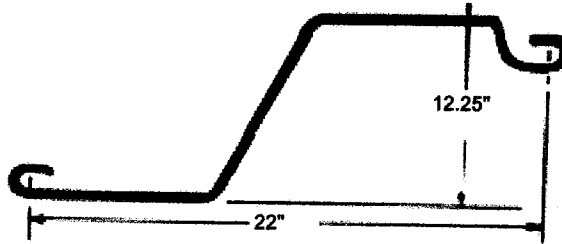
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# JD FIELDS & Company, Inc.



## Heavy

Section	Width	Depth	Thickness	Weight		Sec. Mod.	Moment of Inertia per Pile	Coating Area
	in	in		lb/lf	lb/ft <sup>2</sup>			
	mm	mm	mm	kg/m	kg/m <sup>2</sup>	cm <sup>3</sup> /m	cm <sup>4</sup>	m <sup>2</sup> /lm
<b>SZ-22</b>	22	12.25	0.312	40.4	22.1	26.7	299	5.75
	559	311	7.92	60.1	107.9	1420.2	12458	1.75
<b>SZ-24</b>	22	12.25	0.340	44.1	24.1	29.0	325.5	5.75
	559	311	8.64	65.6	117.7	1542.6	13563	1.75
<b>SZ-25</b>	22	12.25	0.350	45.3	24.8	29.7	334.1	5.75
	559	311	8.89	67.4	121.1	1579.8	13921	1.75
<b>SZ-27</b>	22	12.25	0.375	48.6	26.6	32.0	358	5.75
	559	311	9.53	72.3	129.9	1702.1	14917	1.75

Steel qualities	Minimum yield point	Minimum tensile strength	Minimum elongation
ASTM	psi	psi	%
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