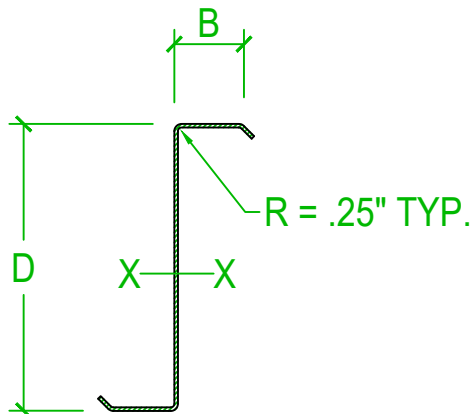


# FLEXOSPAN ZEE PURLIN AND GIRT SECTION PROPERTIES



SECTION				AXIS X-X			AXIS Y-Y		
D X B	GA	WEIGHT LB/LF	AREA IN <sup>2</sup>	I <sub>x</sub> IN <sup>2</sup>	S <sub>x</sub> IN <sup>2</sup>	R <sub>x</sub> IN	I <sub>y</sub> IN <sup>4</sup>	S <sub>y</sub> IN <sup>3</sup>	R <sub>y</sub> IN
4 x 2.5 Z	16	1.9451	0.5721	1.571	0.7853	1.6569	0.987	0.3495	1.3135
	14	2.5715	0.7563	2.058	1.0288	1.6494	1.530	0.5111	1.4222
	12	3.5463	1.0430	2.784	1.3922	1.6339	2.084	0.6997	1.4134
	10	4.4747	1.3161	3.448	1.7238	1.6185	2.597	0.8764	1.4047
4 x 3.5 Z	16	2.4534	0.7216	2.106	1.0527	1.7082	2.852	0.7130	1.9882
	14	3.0795	0.9057	2.633	1.3165	1.7050	3.537	0.8858	1.9762
	12	4.2576	1.2522	3.578	1.7891	1.6904	4.849	1.2190	1.9679
	10	5.3859	1.5841	4.449	2.2247	1.6759	6.083	1.5349	1.9597
6 x 2.5 Z	16	2.4534	0.7216	4.143	1.3811	2.3962	1.237	0.4123	1.3093
	14	3.0522	0.8977	5.125	1.7083	2.3893	1.525	0.5096	1.3035
	12	4.2387	1.2467	7.035	2.3450	2.3755	2.081	0.6987	1.2919
	10	5.3859	1.5841	8.837	2.9458	2.3620	2.597	0.8765	1.2805
6 x 3.5 Z	16	2.8600	0.8412	5.198	1.7328	2.4859	2.852	0.7130	1.8415
	14	3.5601	1.0471	6.436	2.1454	2.4793	3.528	0.8836	1.8356
	12	4.9500	1.4559	8.853	2.9510	2.4659	4.843	1.2175	1.8239
	10	6.2971	1.8521	11.143	3.7144	2.4529	6.084	1.5350	1.8124
8 x 2.5 Z	16	2.8600	0.8412	8.088	2.0221	3.1009	1.237	0.4123	1.2127
	14	3.5601	1.0471	10.021	2.5053	3.0936	1.525	0.5096	1.2070
	12	4.9500	1.4559	13.802	3.4506	3.0790	2.081	0.6987	1.1955
	10	6.2971	1.8521	17.395	4.3488	3.0647	2.598	0.8766	1.1843
8 x 3.5 Z	16	3.2666	0.9608	9.974	2.4934	3.2219	2.852	0.7130	1.7231
	14	4.0681	1.1965	12.367	3.0918	3.2150	3.528	0.8836	1.7172
	12	5.6613	1.6651	17.063	4.2657	3.2011	4.843	1.2175	1.7055
	10	7.2345	2.1278	21.616	5.4041	3.1873	6.105	1.5405	1.6939
10 x 2.5 Z	16	3.2666	0.9608	13.716	2.7432	3.7783	1.237	0.4123	1.1347
	14	4.0681	1.1965	17.012	3.4023	3.7707	1.525	0.5097	1.1291
	12	5.6613	1.6651	23.481	4.6963	3.7553	2.081	0.6988	1.1179
	10	7.1299	2.0970	29.347	5.8694	3.7409	2.572	0.8679	1.1076
10 x 3.5 Z	14	4.5760	1.3459	20.691	4.1382	3.9209	3.528	0.8836	1.6191
	12	6.3726	1.8743	28.603	5.7205	3.9065	4.844	1.2176	1.6076
	10	8.0309	2.3620	35.798	7.1596	3.8930	6.023	1.5193	1.5968
12 x 2.5 Z	14	4.5760	1.3459	26.395	4.3992	4.4285	1.525	0.5097	1.0646
	12	6.3726	1.8743	36.491	6.0817	4.4124	2.081	0.6989	1.0538
	10	8.0309	2.3620	45.673	7.6121	4.3973	2.573	0.8680	1.0437
12 x 3.5 Z	14	5.0840	1.4953	31.707	5.2845	4.6048	3.528	0.8837	1.5361
	12	7.0839	2.0835	43.891	7.3152	4.5898	4.844	1.2176	1.5247
	10	8.9319	2.6270	55.004	9.1670	4.5758	6.023	1.5190	1.5142
14 x 2.5 Z	14	5.0840	1.4953	38.470	5.4958	5.0722	1.526	0.5097	1.0101
	12	7.0839	2.0835	53.248	7.6069	5.0554	2.081	0.6989	0.9995
	10	8.9319	2.6270	66.723	9.5320	5.0397	2.573	0.8680	0.9897
14 x 3.5 Z	14	5.5920	1.6447	45.713	6.5305	5.2720	3.528	0.8837	1.4647
	12	7.7951	2.2927	63.347	9.0500	5.2564	4.844	1.2180	1.4535
	10	9.8329	2.8920	79.463	11.3520	5.2418	6.023	1.5190	1.4432