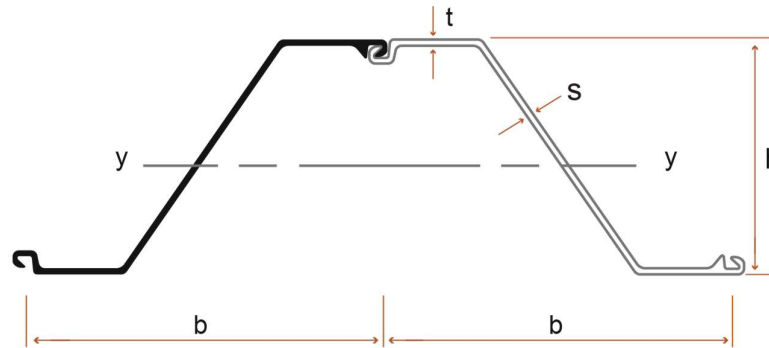




Z PROFILE STEEL SHEET PILES



SECTION	Width (b) (mm)	Height (h) (mm)	Thickness		Weight		Sectional Area (cm ² /m)	Moment of Inertia (cm ⁴ /m)	Section Modulus (cm ³ /m)
			Flange (t) (mm)	Web (s) (mm)	Single Pile (kg/m)	Wall sqm (kg/m ²)			
XZ 12-770	770	344	8.6	8.5	72.8	94.5	120	21496	1252
XZ 13-770	770	344	9.1	9	76.2	99	126	22433	1304
XZ 14-770	770	345	9.6	9.5	79.6	103.4	132	23370	1357
XZ 12-700	700	313	8.6	8.5	67.6	96.6	123	18833	1205
XZ 13-700	700	315	9.6	9.5	74.2	105.9	135	20611	1308
XZ 14-700	700	316	10.6	10.5	80.5	114.9	146	22262	1408
XZ 17-700	700	420	8.5	8.5	73.2	104.6	133	36304	1731
XZ 18-700	700	420	9	9	76.7	109.5	140	37894	1804
XZ 19-700	700	421	9.5	9.5	80.1	114.5	146	39485	1878
XZ 20-700	700	421	10	10	83.6	119.4	152	41076	1951
XZ 24-700	700	439	11	11	95.1	135.9	173	53379	2432
XZ 24a-700	700	459	11.3	11.2	95.8	136.9	174	55949	2437
XZ 26-700	700	440	12	12	102.5	146.5	187	57329	2606
XZ 26a-700	700	460	12.3	12.2	103	147.1	187	59843	2601
XZ 28-700	700	441	13	13	109.9	157	200	61279	2779
XZ 28a-700	700	461	13.3	13.2	110.1	157.3	200	63740	2764
XZ 36-700	700	499	17	11	118.1	168.8	215	89826	3600
XZ 36a-700	700	499	15.1	11.2	118.7	169.6	216	89753	3596
XZ 38-700	700	500	18	12	125.9	179.9	229	95004	3800
XZ 38a-700	700	500	16.1	12.2	126.5	180.7	230	94984	3798
XZ 40-700	700	501	19	13	133.7	191	243	100184	3999
XZ 40a-700	700	501	17.1	13.2	134.3	191.8	244	100219	3999
XZ 42-700	700	499	18.1	14	143	204.2	260	105543	4228
XZ 44-700	700	500	19.1	15	150.7	215.3	274	110942	4436
XZ 46-700	700	501	20.1	16	158.5	226.5	288	116159	4635
XZ 48-700	700	503	22.1	15	159.3	227.6	290	120468	4788
XZ 50-700	700	504	23.1	16	166.7	238.2	303	125358	4973
XZ 52-700	700	505	24.1	17	174.3	249	317	130403	5162

* Section properties are representative of a few manufacturers data and subject to minor variation or change, additional order specific detail can be provided.

** XZ is our reference for hot rolled sheet piles manufactured by a few producers. If you have a specified section that does not appear in this list please contact us.