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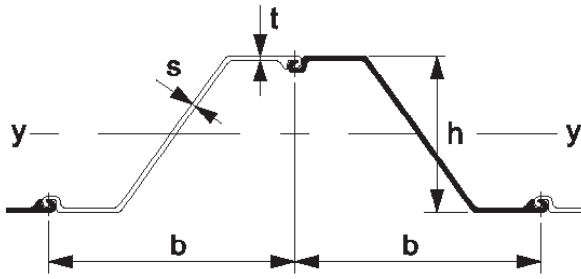
- Proven qualities of the Larsen interlock
- Extremely competitive section modulus to mass ratio
- Increased inertia for reduced deflection
- No interlock shear reduction factors that do apply to U piles
- Wide profiles, resulting in improved installation performance
- Improved corrosion performance with increased steel thickness at the critical corrosion points

Section	Width b mm	Height h mm	Thickness		Sectional Area cm ² /m	Coating Area* m ² /m of Wall	Mass		Section Modulus cm ³ /m	Moment of Inertia cm ⁴ /m
			t mm	s mm			kg/m Single Pile	kg/m ² of Wall		
AZ-800 Sections										
AZ 18-800	800	449	8.5	8.5	129	1.30	80.7	101	1840	41320
AZ 20-800	800	450	9.5	9.5	141	1.30	88.6	111	2000	45050
AZ 22-800	800	451	10.5	10.5	153	1.30	96.4	120	2165	48790
AZ 23-800	800	474	11.5	9.0	151	1.32	94.6	118	2330	55260
AZ 25-800	800	475	12.5	10.0	163	1.32	102.6	128	2500	59410
AZ 27-800	800	476	13.5	11.0	176	1.32	110.5	138	2670	63570
AZ-750 Sections										
AZ 28-750	750	509	12.0	10.0	171	1.41	100.8	134	2810	71540
AZ 30-750	750	510	13.0	11.0	185	1.41	108.8	145	3005	76670
AZ 32-750	750	511	14.0	12.0	198	1.41	116.7	156	3200	81800
AZ-770 Sections										
AZ 12-770	770	344	8.5	8.5	120	1.20	72.6	94	1245	21430
AZ 13-770	770	344	9.0	9.0	126	1.20	76.1	99	1300	22360
AZ 14-770	770	345	9.5	9.5	132	1.20	79.5	103	1355	23300
AZ 14-770-10/10	770	345	10.0	10.0	137	1.20	82.9	108	1405	24240
AZ-700 Sections										
AZ 12-700	700	314	8.5	8.5	123	1.22	67.7	97	1205	18880
AZ 13-700	700	315	9.5	9.5	135	1.22	74.0	106	1305	20540
AZ 13-700-10/10	700	316	10.0	10.0	140	1.22	77.2	110	1355	21370
AZ 14-700	700	316	10.5	10.5	146	1.22	80.3	115	1405	22190
AZ 17-700	700	420	8.5	8.5	133	1.33	73.1	104	1730	36230
AZ 18-700	700	420	9.0	9.0	139	1.33	76.5	109	1800	37800
AZ 19-700	700	421	9.5	9.5	146	1.33	80.0	114	1870	39380
AZ 20-700	700	421	10.0	10.0	152	1.33	83.5	119	1945	40960
AZ 24-700	700	459	11.2	11.2	174	1.38	95.7	137	2430	55820
AZ 26-700	700	460	12.2	12.2	187	1.38	102.9	147	2600	59720
AZ 28-700	700	461	13.2	13.2	200	1.38	110.0	157	2760	63620
AZ 36-700N	700	499	15.0	11.2	216	1.47	118.6	169	3590	89610
AZ 38-700N	700	500	16.0	12.2	230	1.47	126.4	181	3795	94840
AZ 40-700N	700	501	17.0	13.2	244	1.47	134.2	192	3995	100080
AZ 42-700N	700	499	18.0	14.0	259	1.46	142.1	203	4205	104930
AZ 44-700N	700	500	19.0	15.0	273	1.46	149.9	214	4405	110150
AZ 46-700N	700	501	20.0	16.0	287	1.46	157.7	225	4605	115370
AZ 48-700	700	503	22.0	15.0	288	1.46	158.5	226	4755	119650
AZ 50-700	700	504	23.0	16.0	303	1.46	166.3	238	4955	124850
AZ 52-700	700	505	24.0	17.0	317	1.46	174.1	249	5155	130140

* One side excluding inside of interlocks

- Notes:
- Piles typically supplied threaded together as double piles from the mill, either crimped or uncrimped
 - Corner sections with Larsen interlocks suitable for these profiles can be supplied

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			t mm	s mm			kg/m Single Pile	kg/m ² of Wall		
AZ Classic Sections										
AZ 18	630	380	9.5	9.5	150	1.23	74.4	118	1800	34200
AZ 18-10/10	630	381	10.0	10.0	157	1.23	77.8	123	1870	35540
AZ 26	630	427	13.0	12.2	198	1.41	97.8	155	2600	55510

