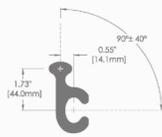




I-Pile®

sheet-pile.com/i-pile

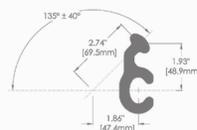
PilePro® Sheet Pile Connectors



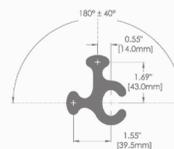
PZ 90



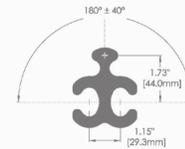
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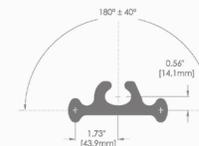
Cobra



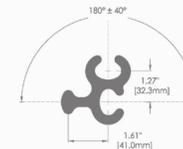
PZ Tee



Joker



Bullhead

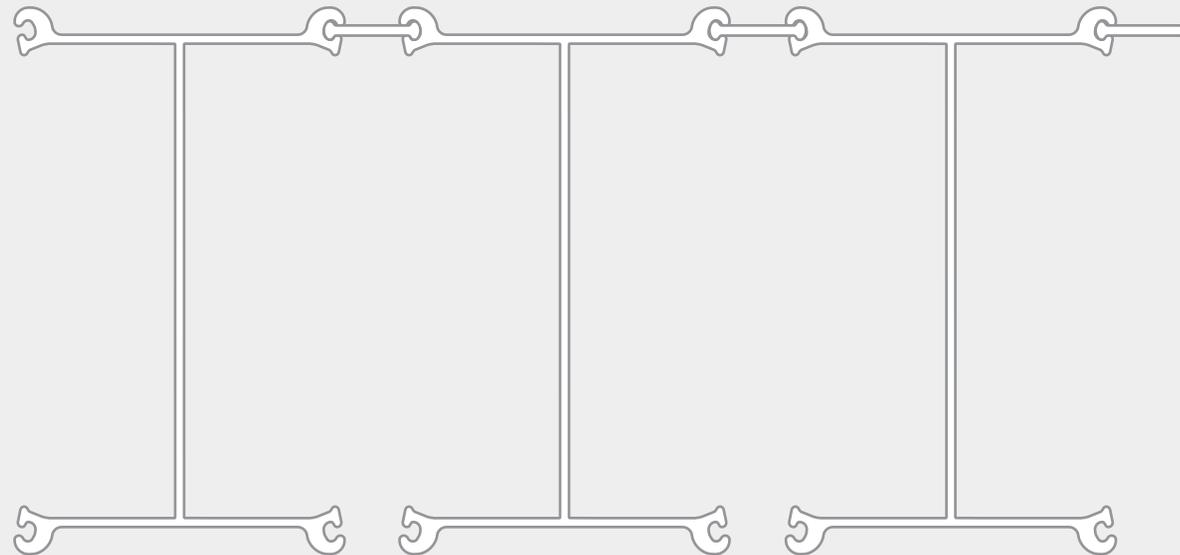


PZT-S

Sheet Pile LLC is the owner and assignee of US 7,390,145, related to these connectors.

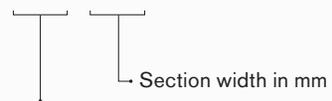


Configuration A



SECTION NAME:

210 - 623



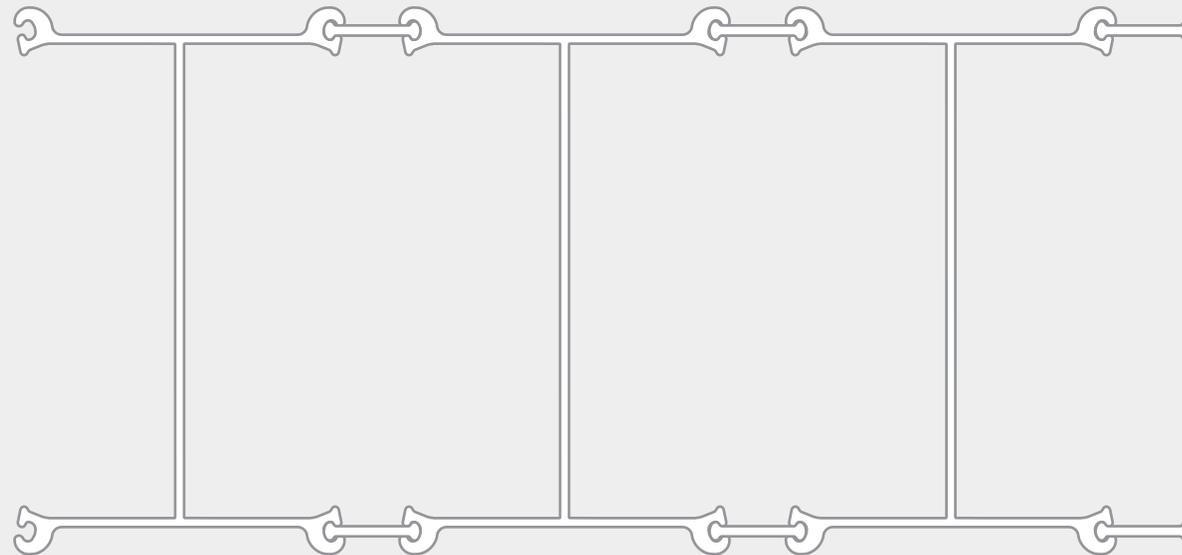
Section modulus (elastic) in $\text{cm}^3/\text{m} \div 100$

**These are examples from a large variety of possible I-Pile solutions.
Please configure your own system on sheet-pile.com/i-pile**

Sheet Pile LLC is the owner and assignee of numerous patents and IP, that may be related to this sheet pile solution.

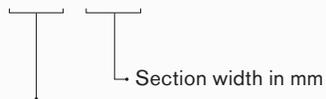


Configuration B



SECTION NAME:

223 - 623



Section modulus (elastic) in $\text{cm}^3/\text{m} \div 100$

These are examples from a large variety of possible I-Pile solutions.

Please configure your own system on sheet-pile.com/i-pile

Sheet Pile LLC is the owner and assignee of numerous patents and IP, that may be related to this sheet pile solution.

Section	Solution Type	Section Modulus	Width	Depth	Weight by Ratio			Moment of Inertia	Coating Area		Configuration
					60%	80%	100%		Front	Front & Back	
					in³/ft (cm³/m)	in (mm)	in (mm)		lb/ft² (kg/m²)	lb/ft² (kg/m²)	
45-688		84.6	27.1	19.7	43.9	49.4	54.8	851.3	3.12	14.34	C1
		4548.1	688.0	500.0	214.2	241.0	267.8	116248.4	0.95	4.37	
47-688		88.1	27.1	19.7	46.3	52.1	57.8	866.7	3.12	14.9	D1
		4734.1	688.0	500.0	225.9	254.1	282.4	118351.7	0.95	4.54	
65-623		120.2	24.5	19.7	48.4	54.4	60.4	1064.4	2.36	10.27	A1
		6460.4	623.0	500.0	236.1	265.6	295.1	145359.1	0.72	3.13	
79-623		146.7	24.5	19.7	52.7	59.3	65.9	1189.5	2.36	11.32	B1
		7885.5	623.0	500.0	257.4	289.6	321.8	162440.5	0.72	3.45	
103-688		191.0	27.1	34.6	51.0	57.4	63.7	3412.5	3.12	16.83	C2
		10271.3	688.0	880.0	248.9	280.0	311.1	466010.8	0.95	5.13	
110-688		204.1	27.1	34.6	53.4	60.0	66.7	3535.0	3.12	17.39	D2
		10971.4	688.0	880.0	260.6	293.2	325.7	482739.4	0.95	5.3	
131-623		243.3	24.5	34.6	56.2	63.2	70.2	4090.8	2.36	12.76	A2
		13082.8	623.0	880.0	274.4	308.7	343.0	558636.2	0.72	3.89	
137-688		254.6	27.1	42.5	54.7	61.6	68.4	5582.5	3.12	18.14	C3
		13686.6	688.0	1080.0	267.2	300.6	334.0	762342.9	0.95	5.53	
147-688		272.9	27.1	42.5	57.1	64.2	71.4	5802.1	3.12	18.7	D3
		14672.7	688.0	1080.0	278.8	313.7	348.5	792325.6	0.95	5.7	
155-688		287.9	27.1	46.5	56.6	63.7	70.7	6898.3	3.12	18.8	C4
		15475.9	688.0	1180.0	276.3	310.8	345.4	942018.9	0.95	5.73	
156-623		290.6	24.5	34.6	60.6	68.1	75.7	4530.0	2.36	13.81	B2
		15621.4	623.0	880.0	295.7	332.7	369.6	618605.8	0.72	4.21	
166-688		309.0	27.1	46.5	59.0	66.4	73.7	7176.8	3.12	19.36	D4
		16611.1	688.0	1180.0	288.0	324.0	360.0	980055.9	0.95	5.9	
169-623		314.5	24.5	42.5	60.3	67.9	75.4	6588.0	2.36	14.07	A3
		16910.8	623.0	1080.0	294.5	331.4	368.2	899653.2	0.72	4.29	
173-688		322.3	27.1	50.4	58.5	65.8	73.1	8374.9	3.12	19.46	C5
		17328.4	688.0	1280.0	285.4	321.1	356.8	1143673.5	0.95	5.93	

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Section	Solution Type	Section Modulus	Width	Depth	Weight by Ratio			Moment of Inertia	Coating Area		Configuration
					60%	80%	100%		Front	Front & Back	
					in ³ /ft (cm ³ /m)	in (mm)	in (mm)		lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	
186-688		346.1	27.1	50.4	60.8	68.5	76.1	8719.4	3.12	20.01	D5
		18604.9	688.0	1280.0	297.1	334.2	371.4	1190713.3	0.95	6.1	
189-623		351.3	24.5	46.5	62.4	70.2	78.0	8090.7	2.36	14.73	A4
		18886.4	623.0	1180.0	304.6	342.7	380.8	1104854.7	0.72	4.49	
200-623		372.2	24.5	42.5	64.7	72.8	80.9	7267.6	2.36	15.12	B3
		20009.2	623.0	1080.0	315.9	355.4	394.8	992455.9	0.72	4.61	
210-623		391.4	24.5	50.4	64.5	72.5	80.6	9770.6	2.36	15.39	A5
		21045.1	623.0	1280.0	314.7	354.0	393.4	1334261.8	0.72	4.69	
223-623		414.5	24.5	46.5	66.8	75.1	83.5	8909.7	2.36	15.78	B4
		22283.9	623.0	1180.0	326.0	366.7	407.4	1216703.5	0.72	4.81	
246-623		457.8	24.5	50.4	68.8	77.4	86.0	10741.9	2.36	16.4	B5
		24612.5	623.0	1280.0	336.0	378.0	420.0	1466903.2	0.72	5	

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