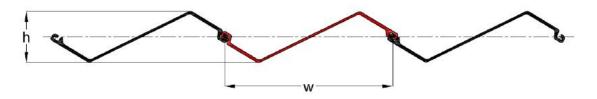


Jagged Wall Properties

The ESC-HRZ Series Sheet Pile can be orientated to a jagged wall configuration which is suitable for certain applications. It provides an economic solution for sealing applications-both temporary and permanent. Compared to the normal configuration, the Jagged Wall configuration increases the unit width by 12-16%. It has a reduced height and a low driving resistance.





	Width (w)	Height	Thickness		Cross	Weight		Elastic	Moment of	Coating
			Flange	Web	Sectional	Per Pile	Per Wall	Section	Inertia	Area (both
Section					Area			Modulus		side per pile)
			(t_f)	(t _w)						p)
	mm	mm	mm	mm	cm²/m	kg/m	kg/m²	cm³/m	cm ⁴ /m	m²/m
ESC-HRZ17-630	711	208	8.5	8.5	125.06	69.8	98.17	335	34,881	1.68
ESC-HRZ18-630	711	209	9.5	9.5	136.17	76	106.89	372	38,835	1.68
ESC-HRZ19-630	711	210	10.5	10.5	147.27	82.2	115.61	408	42,796	1.68
ESC-HRZ20-630	711	211	11.0	11.0	153.01	85.4	120.11	424	44,784	1.68
ESC-HRZ24-700	812	243	12.0	9.0	140.41	89.5	110.22	460	55,835	1.93
ESC-HRZ26-700	812	244	13.0	10.0	151.71	96.7	119.09	501	61,078	1.93
ESC-HRZ28-700	812	245	14.0	11.0	163.01	103.9	127.96	542	66,419	1.93

Interlock Configuration





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