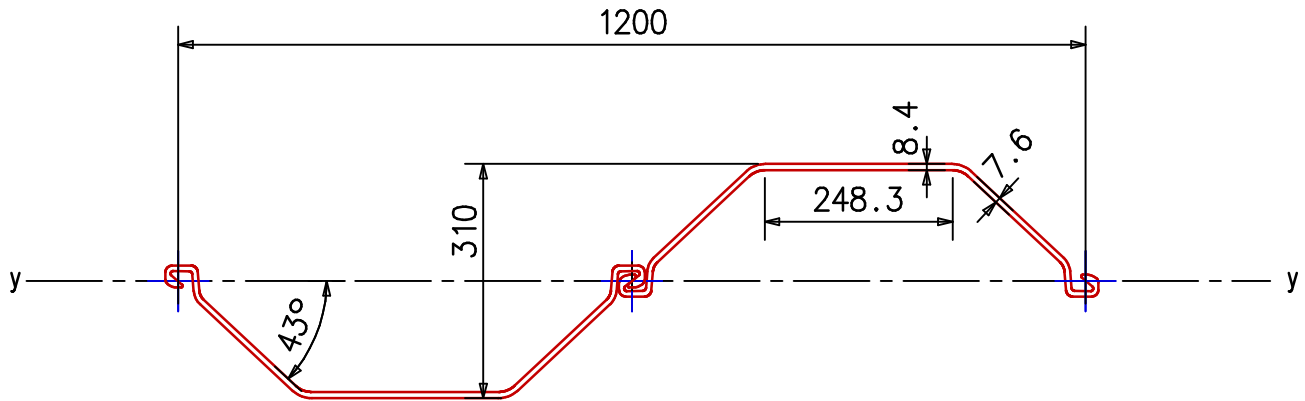


Steel Sheet Pile VL 602

Data Sheet



	cross section Area	weight	second moment of inertia	section modulus	circumference	Coating area
	cm ²	kg/m	cm ⁴	cm ³	cm	m ² /m
Single Pile	68,00	53,40	2700	252	172	1,60
Double Pile	136,00	106,80	15660	1010	319	3,07
Triple Pile	204,00	160,20	21550	1172	466	4,54
per m wall	113,30	89,00	13046	842	245	2,45

Classification according DIN EN 1993-5:2010					
Steel grade	S 240 GP	S 270 GP	S 355 GP	S 390 GP	S 430 GP
Class	2	2	2	3	3

The section modulus of double piles and per m wall requires locking of the factory-crimped interlocks to accommodate the shear forces.