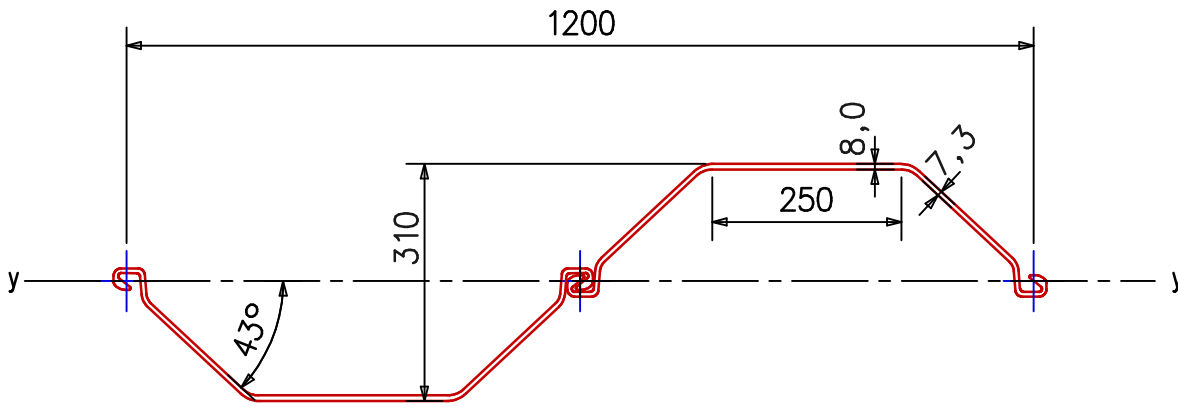


Steel Sheet Pile VL 602A

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	65,40	51,30	2601	245	172	1,60
Double Pile	130,70	102,60	14998	968	319	3,08
Triple Pile	196,10	153,90	20865	1135	466	4,57
per m wall	109,00	85,50	12499	806	247	2,47

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	3	3	3

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