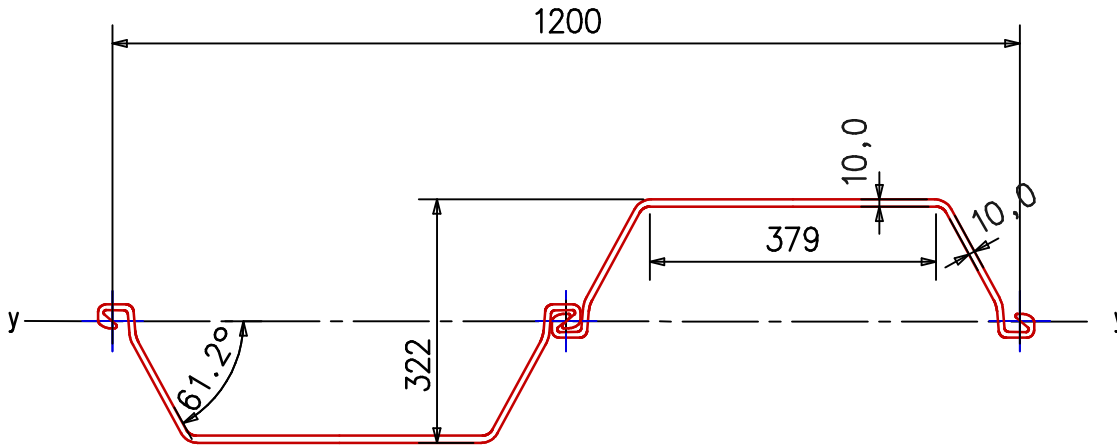


Steel Sheet Pile VL 603Z Data Sheet



	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	91,90	72,10	4162	350	186	1,73
Double Pile	183,70	144,20	25115	1560	344	3,32
Triple Pile	275,60	216,30	34874	1808	503	4,91
per m wall	153,10	120,20	20930	1300	265	2,65

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	3	3	3	3	4

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