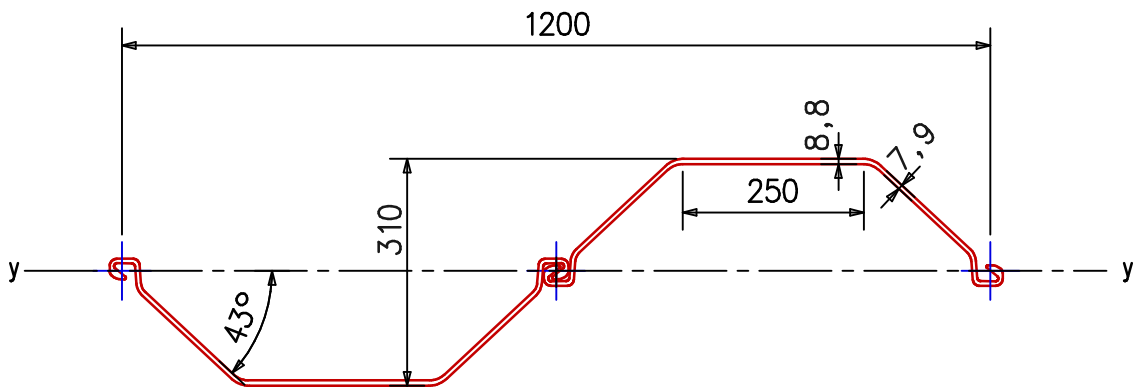


Steel Sheet Pile VL 602K

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	70,60	55,40	2797	260	172	1,60
Double Pile	141,20	110,80	16308	1052	319	3,08
Triple Pile	211,80	166,20	22676	1232	466	4,57
per m wall	117,70	92,30	13590	877	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	2	2	3

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