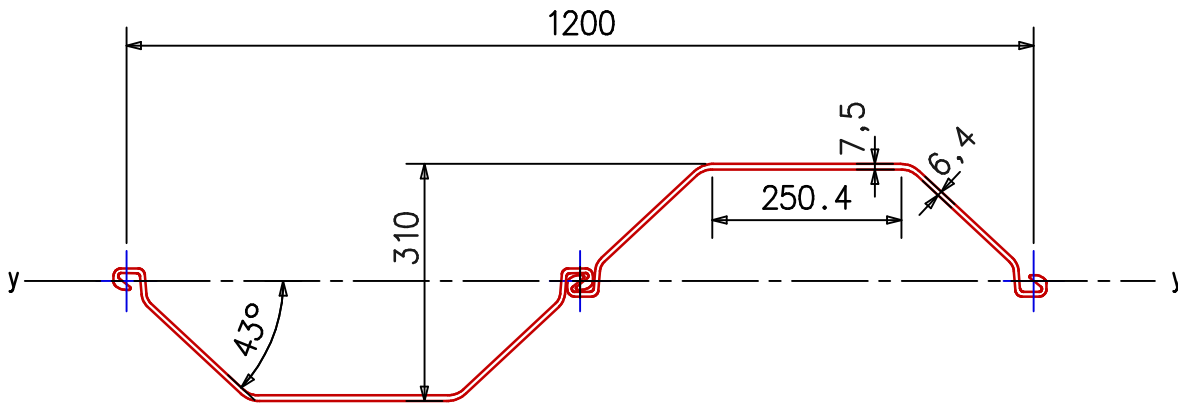


Steel Sheet Pile VL 601

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	59,00	46,20	2390	221	172	1,60
Double Pile	118,00	92,60	13830	893	319	3,07
Triple Pile	177,00	138,90	19070	1036	466	4,54
per m wall	98,30	77,20	11530	744	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	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.