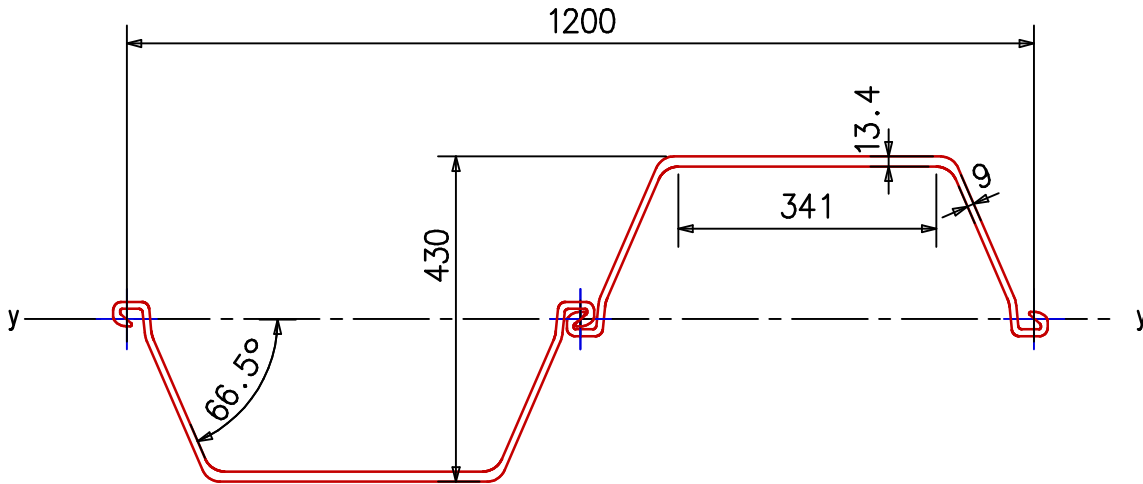


Steel Sheet Pile VL 606A

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	108,80	85,40	8020	504	201	1,89
Double Pile	217,60	170,80	56883	2646	377	3,65
Triple Pile	326,40	256,20	77913	2991	552	5,40
per m wall	181,30	142,30	47402	2205	292	2,92

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	2

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