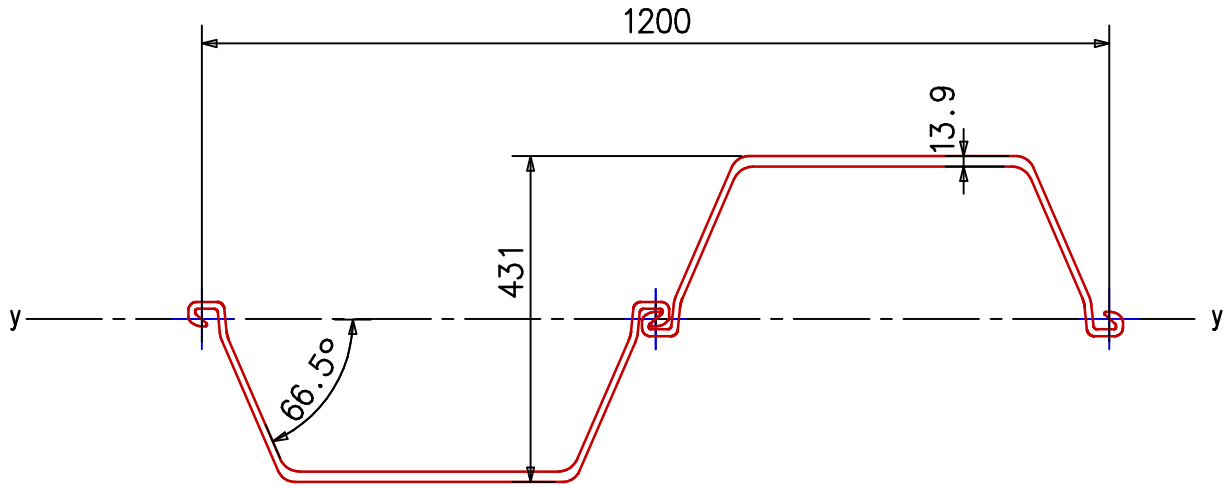


Steel Sheet Pile VL 606A+0,5 Data Sheet



	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	110,70	86,90	8096	503	201	1,90
Double Pile	221,50	173,90	58672	2723	377	3,65
Triple Pile	332,20	260,80	80930	3093	552	5,41
per m wall	184,60	144,90	48893	2269	292	2,93

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.