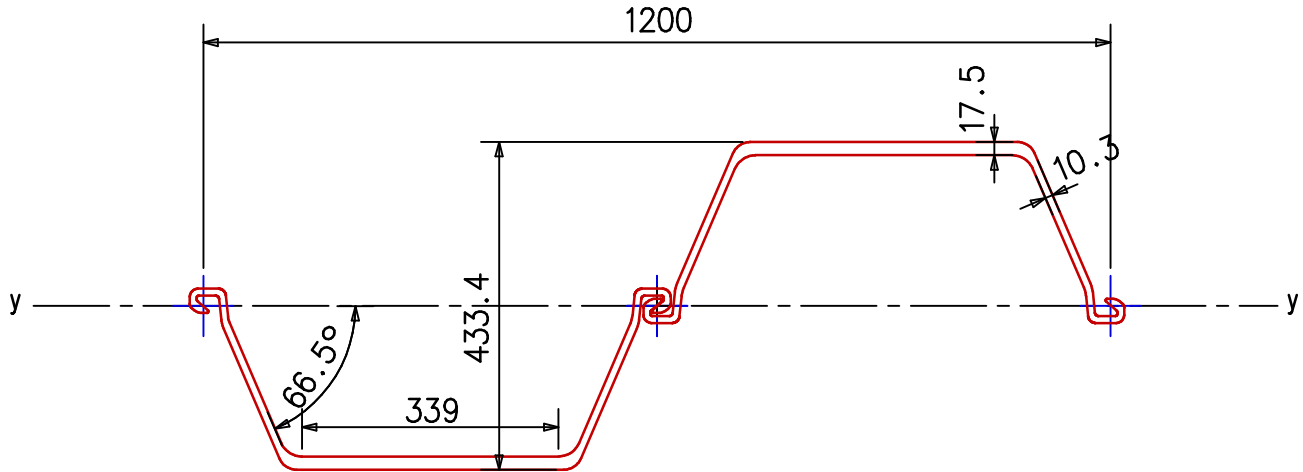


# Steel Sheet Pile VL 606+

## Data Sheet



	cross section Area	weight	second moment of inertia	section modulus	circumference	Coating area
	( cm <sup>2</sup> )	( kg/m )	( cm <sup>4</sup> )	( cm <sup>3</sup> )	( cm )	m <sup>2</sup> /m
Single Pile	130,30	102,30	8959	537	201	1,89
Double Pile	260,60	204,60	72134	3329	377	3,65
Triple Pile	390,90	306,90	99165	3745	552	5,40
per m wall	217,20	170,50	60112	2774	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.