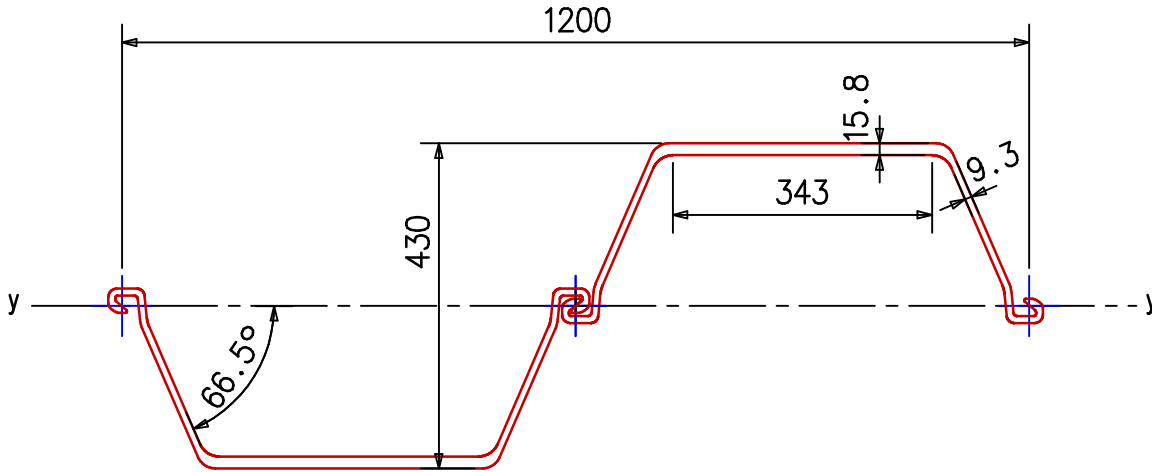


# Steel Sheet Pile VL 606

## 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	119,60	93,90	8455	517	201	1,89
Double Pile	239,20	187,80	64542	3002	377	3,65
Triple Pile	358,80	281,70	88220	3370	552	5,40
per m wall	199,30	156,50	53785	2502	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-cripped interlocks to accommodate the shear forces.