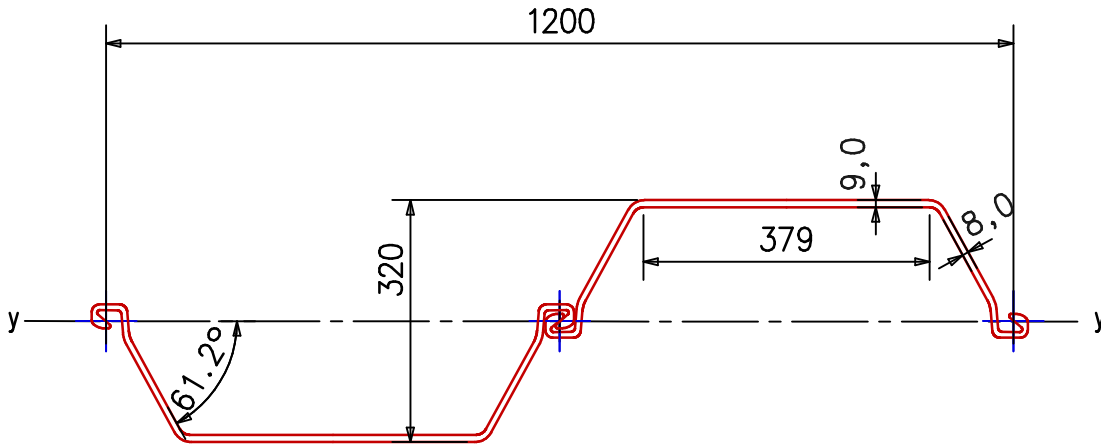


# Steel Sheet Pile VL 603A

## 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	78,30	61,50	3503	296	185	1,72
Double Pile	156,70	123,00	21846	1365	343	3,31
Triple Pile	235,00	184,50	30296	1574	502	4,90
per m wall	130,60	102,50	18205	1138	265	2,65

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	3	3	4	4	4

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