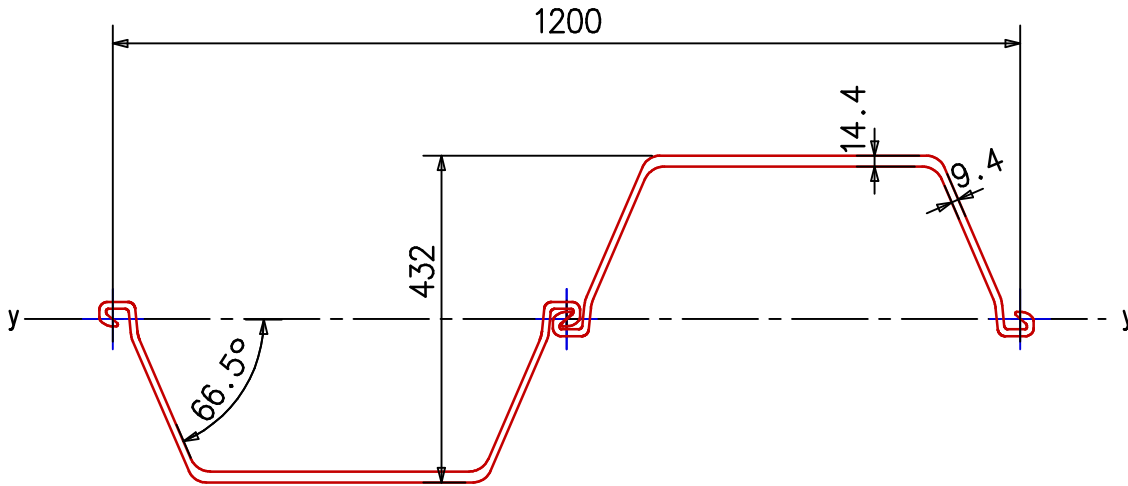


# Steel Sheet Pile VL 606A+1,0

## 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	114,40	89,80	8281	512	201	1,90
Double Pile	228,80	179,60	61056	2827	377	3,65
Triple Pile	343,30	269,50	84168	3207	552	5,41
per m wall	190,70	149,70	50880	2356	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.