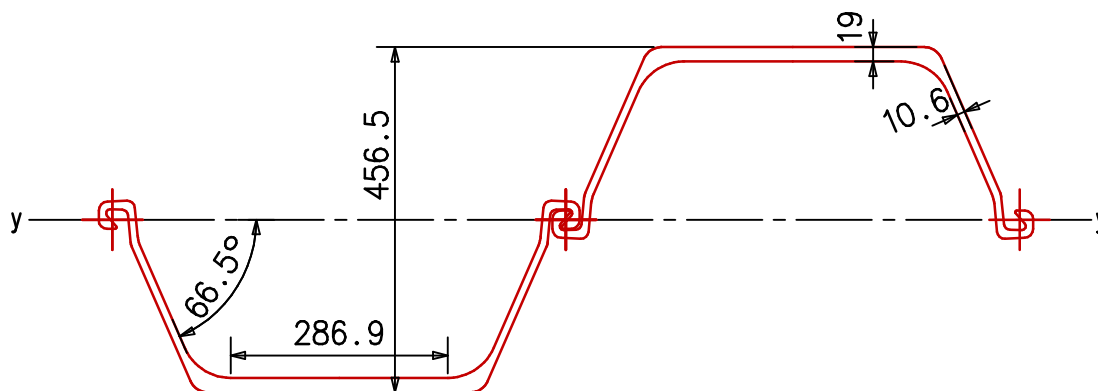


Steel Sheet Pile VL 607

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	143,20	112,40	10617	605	203	1,95
Double Pile	286,30	224,80	87960	3854	380	3,75
Triple Pile	429,50	337,10	120819	4328	554	5,54
per m wall	238,60	187,30	73300	3211	298	2,98

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.