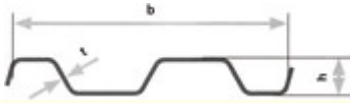
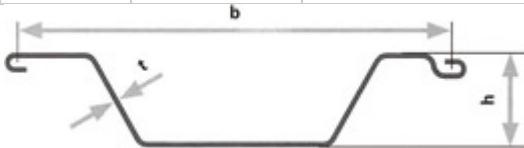


Cold Rolled Trench Sheets & Light Sheet Piles



Overlapping Trench Sheets

Section	Thickness	Effective width	Depth	Mass	Mass	Section Modulus
	mm	mm	mm	kg/m	kg/m ²	cm ³ /m
KD 400	5	408	49	19.19	47.00	85
KD 400	6	408	50	23.03	56.45	100
KD 600	6	600	78	37.44	62.40	184
KD 600	8	600	80	49.61	82.68	237
KD 750	7	742	93	47.03	63.40	224
KD 750	8	742	94	53.56	72.18	254



Interlocking Light Sheet Piles

Section	Thickness	Effective width	Depth	Mass	Mass	Section Modulus
	mm	mm	mm	kg/m	kg/m ²	cm ³ /m
LP 700	6	700	149	46.80	66.90	409
LP 700	7	700	150	53.20	76.00	478
LP 700	8	700	151	61.70	88.00	552
Omega 7	7	750	277	67.50	90.00	1060
Omega 8	8	750	278	76.90	103.00	1237
Omega 9	9	750	279	86.30	115.00	1393

Steel Grades / Standard EN 10025

Grade	Tensile strength	Yield strength	UK	Germany	Belgium	Italy
	N/mm ²	N/mm ²				
S 235 JR	360/510	235	40 B	ST 37.2	AE 235 B	Fe 360 B
S 275 JR	430/580	275	43 B	ST 44.2	AE 275 B	Fe 430 B
S 355 J0	510/680	355	50 C	ST 52.3	AE 355 C	Fe 510 C



We reserve the right to change technical specifications without prior notice.