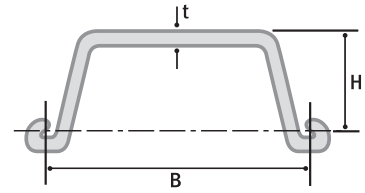


14. Sheet Piles 강널말뚝

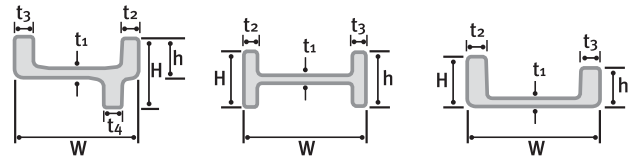


Dimensions and Sectional Properties 치수 및 단면성능

KS F 4604

Section Type	표준 단면 치수 Dimension			단면적 Sectional Area		단위무게 Unit Weight		단면 2차 모멘트 Moment of Inertia		단면계수 Modulus of Section	
	B	H	t	Per Pile	Per Wall Width	Per Pile	Per Wall Width	Per Pile	Per Wall Width	Per Pile	Per Wall Width
	mm	mm	mm	cm ²	cm ² /m	kg/m	kg/m ²	cm ⁴	cm ⁴ /m	cm ³	cm ³ /m
SP- II	400	100	10.5	61.2	153.0	48.0	120	1,240	8,740	152	874
SP- III	400	125	13.0	76.4	191.0	60.0	150	2,220	16,800	223	1,340
SP- III A(E)	400	150	13.1	74.4	186.0	58.4	146	2,790	22,800	250	1,520
SP- III A(D)	400	150	13.0	76.4	191.0	60.0	150	3,060	22,600	278	1,510
SP- IV	400	170	15.5	96.9	242.5	76.1	190	4,670	38,600	362	2,270
SP- V M	500	175	16.5	109.6	219.2	86.0	172	5,345	40,290	383	2,310
SP- V A	500	200	19.5	133.8	267.6	105.0	210	7,960	63,000	520	3,150
SP- II w	600	130	10.3	78.7	131.2	61.8	103	2,110	13,000	203	1,000
SP- III w	600	180	13.4	103.9	173.2	81.6	136	5,220	32,400	376	1,800

15. Mast Beams 마스트 빔



Dimensions and Sectional Properties 치수 및 단면성능

호칭 Profile No.		단면적 Sectional Area (cm ²)	단위무게 Unit Weight (kg/m)	표준단면치수 Dimensions (mm)						
No.	TYPE			W	H	h	t ₁	t ₂	t ₃	t ₄
1T	C	31.71	24.89	147.0	44.0	44.0	11.0	22.0	25.5	-
	J	31.75	24.92	138.0	71.0	40.5	10.0	19.0	19.5	16.0
2T	J	43.4	34.00	155.0	86.0	50.0	12.0	20.0	23.0	19.0
	C	36.82	28.90	163.5	60.8	47.6	10.0	24.4	24.4	-
3.5T	I	33.95	26.70	148.7	67.0	67.0	10.0	17.0	17.0	-
	C	50.04	39.28	184.8	66.7	54.0	12.7	28.6	28.6	-
5T	I	53.42	41.93	175.2	76.1	76.1	12.7	23.8	23.8	-
	C	69.34	54.43	228.6	76.2	76.2	12.7	31.75	31.75	-
	I	86.84	68.17	228.6	95.25	95.25	15.88	31.75	31.75	-