

NIPPON STEEL : SHEET PILES

PILE SECTION REF.	PILE DIMS.			PROPERTIES PER PILE				PROPERTIES PER lin.m			
	Width (mm)	Height (mm)	Thick. (mm)	Area (cm ²)	I _{xx} (cm ⁴)	Z _{xx} (cm ³)	Weight (kg/m)	Area (cm ² /m)	I _{xx} (cm ⁴ /m)	Z _{xx} (cm ³ /m)	Weight (kg/m ²)
NSP.II.W	600	130	10.3	78.70	2,110	203	61.8	131.2	13,000	1,000	103.0
NSP.III.W	600	180	13.4	103.9	5,220	376	81.6	173.2	32,400	1,800	136.0
NSP.IV.W	600	210	18.0	135.3	8,630	539	106.0	225.5	56,700	2,700	177.0
NSP.V.L	500	200	24.3	133.8	7,960	520	105.0	267.6	63,000	3,150	210.0

Note : All NSP Pile Sections supplied in High Yield Steel, equivalent to European Grade S.355.GP Steel.

