






Hot Rolled Sheets: Z Sections

	Section modulus		Weight		Second moment of inertia	Back thickness	Web thickness	Wall height	Section width
	W_y^{11}	cm^3/m	kg/m^2	kg/m	I_y	t	s	h	b
	Wall	Single pile	Wall	Single pile	Wall	mm	mm	mm	mm
HOESCH sections (finger-and-socket interlock)									
HOESCH 1105	1100	633	101.0	58.1	14300	8.8	8.8	260	575
HOESCH 1205	1140	655	107.0	61.5	14820	9.5	9.5	260	575
HOESCH 1205 K	1200	690	112.5	64.7	15600	10.2	10.2	260	575
HOESCH 1255	1250	719	118.0	67.9	16250	10.8	10.8	260	575
HOESCH 1605	1600	920	107.0	61.5	28000	9.2	8.1	350	575
HOESCH 1655	1650	949	111.9	64.3	28870	9.6	8.5	350	575
HOESCH 1705	1720	989	116.0	66.7	30100	10.0	9.0	350	575
HOESCH 1705 K	1700	978	117.0	67.3	29750	9.5	9.5	350	575
HOESCH 1755	1750	1006	120.8	69.5	30625	10.4	9.5	350	575
HOESCH 1805	1800	1035	125.0	71.9	31500	10.8	9.9	350	575
HOESCH 2305	2320	1334	142.3	81.8	40600	11.5	8.4	350	575
HOESCH 2405	2400	1380	148.0	85.1	42000	12.1	9.0	350	575
HOESCH 2505	2480	1426	152.0	87.4	43400	12.5	9.5	350	575
HOESCH 2555 K	2540	1460	155.0	89.1	44450	12.8	10.0	350	575
HOESCH 2555	2550	1466	158.1	90.9	44625	13.0	10.0	350	575
HOESCH 2605	2600	1495	162.3	93.3	45500	13.3	10.3	350	575

	Section modulus		Weight		Second moment of inertia	Back thickness	Web thickness	Wall height	Section width
	W_y^{11}	cm^3/m	kg/m^2	kg/m	I_y	t	s	h	b
	Wall	Single pile	Wall	Single pile	Wall	mm	mm	mm	mm
New Z Profiles									
HOESCH sections (LARSEN interlock)									
 HOESCH 1807	1800	1260	109.3	76.5	37800	9.2	9.0	420	700
 HOESCH 2507	2525	1768	141.4	99.0	55550	11.5	11.5	440	700
 HOESCH 2607	2600	1820	146.2	102.3	57200	12.0	12.0	440	700
 HOESCH 2707	2705	1894	153.0	107.1	59400	12.7	12.6	440	700
 HOESCH 2807	2765	1936	156.7	109.7	60830	13.1	13.1	440	700

