Date: 2015-01-28

Maximum width (mm)

Thick. mm	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	*2080*	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	*3250*	3300	3400	3500	3600	3700	3800	3900	4000
	Maximum length (mm):																																
5	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000	14000
6	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	14000	14000	14000	14000	14000	14000	14000	14000	14000
7	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	14000	14000	14000	14000	14000	14000	14000	14000
8	16000	16000	16000	16000	16000	16000	16000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	14000	14000	14000	17000	17000	16000	16000	16000
9	16000	16000	16000	16000	16000	16000	16000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	14000	14000	14000	17000	17000	17000	16000	16000
10	16000	16000	16000	16000	16000	16000	16000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000
11	16000	16000	16000	16000	16000	16000	16000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000
12	16000	16000	16000	16000	16000	16000	16000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000
13	16000	16000	16000	16000	16000	16000	16000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000
14	16000	16000	16000	16000	16000	16000	16000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000
15	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000
16	17000	17000	17000	17000	17000	17000	17000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000
17	17000	17000	17000	17000	17000	17000	17000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000
18	17000	17000	17000	17000	17000	17000	17000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000
19	17000	17000	17000	17000	17000	17000	17000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000
20	17000	17000	17000	17000	17000	17000	17000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000
21	17000	17000	17000	17000	17000	17000	17000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000
22	17000	17000	17000	17000	17000	17000	17000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000
23	17000	17000	17000	17000	17000	17000	17000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000
24	17000	17000	17000	17000	17000	17000	17000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000
25	17000	17000	17000	17000	17000	17000	17000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000
26	17000	17000	17000	17000	17000	17000	17000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000
27	17000	17000	17000	17000	17000	17000	17000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000
28	17000	17000	17000	17000	17000	17000	17000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000
29	17000	17000	17000	17000	17000	17000	17000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000
30	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000
32	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000
35	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	19598	19108
38	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	19555	19027	18526	18051	17600
40	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	19670	19108	18577	18075	17600	17148	16720
42	20000	20000	20000	20000	20000	20000	19431	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	19904	19598	19301	18734	18198	17693	17215	16762	16332	15924
45	20000	20000	20000	20000	20000	19344	18135	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	19816	19177	18577	18292	18015	17485	16985	16513	16067	15644	15243	14862
48	20000	20000	20000	20000	19431	18135	17002	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	19904	19218	18577	17978	17416	17148	16889	16392	15924	15481	15063	14666	14290	13933
50	20000	20000	20000	20000	18653	17410	16322	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	19816	19108	18449	17834	17259	16720	16463	16213	15736	15287	14862	14460	14080	13719	13376
55	20000	20000	19784	18262	16958	15827	14838	20000	20000	20000	20000	20000	20000	20000	20000	20000	19456	18707	18015	17371	16772	16213	15690	15200	14966	14739	14306	13897	13511	13146	12800	12472	12160
60	20000	19784	18135	16740	15544	14508	13601	20000	20000	20000	20000	20000	20000	20000	19385	18577	17834	17148	16513	15924	15374	14862	14383	13933	13719	13511	13114	12739	12385	12050	11733	11432	11146
65	20000	18262	16740	15452	14349	13392	12555	20000	20000	20000	20000	20000	19598	18707	17894	17148	16463	15829	15243	14699	14192	13719	13276	12861	12663	12472	12105	11759	11432	11123	10831	10553	10289
70	20000	16958	15544	14349	13324	12436	11658	20000	20000	20000	20000	20000	18198	17371	16616	15924	15287	14699	14154	13649	13178	12739	12328	11943	11759	11581	11240	10919	10616	10329	10057	9799	9554
75	20000	15827	14508	13392	12436	11607	10881	20000	20000	20000	20000	20000	16985	16213	15508	14862	14268	13719	13211	12739	12300	11890	11506	11146	10975	10809	10491	10191	9908	9640	9387	9146	8917
80	20000	14838	13601	12555	11658	10881	10201	20000	20000	20000	20000	20000	15924	15200	14539	13933	13376	12861	12385	11943	11531	11146	10787	10450	10289	10133	9835	9554	9289	9038	8800	8574	8360
85	20000	13965	12801	11817	10973	10241	9601	20000	20000	20000	20000	20000	14987	14306	13684	13114	12589	12105	11656	11240	10853	10491	10152	9835	9684	9537	9257	8992	8742	8506	8282	8070	7868
90	20000	13189	12090	11160	10363	9672	9068	20000	20000	20000	20000	20000	14154	13511	12923	12385	11890	11432	11009	10616	10250	9908	9588	9289	9146	9007	8742	8493	8257	8034	7822	7622	7431
95	20000	12495	11454	10573	9818	9163	8590	20000	20000	20000	20000	20000	13409	12800	12243	11733	11264	10831	10429	10057	9710	9387	9084	8800	8664	8533	8282	8046	7822	7611	7410	7220	7040
100	20000	11870	10881	10044	9327	8705	8161	20000	20000	20000	20000	19598	12739	12160	11631	11146	10701	10289	9908	9554	9225	8917	8630	8360	8231	8107	7868	7643	7431	7230	7040	6859	6688
110	18240	10791	9892	9131	8479	7914	7419	20000	20000	19504	18529	17817	11581	11054	10574	10133	9728	9354	9007	8686	8386	8107	7845	7600	7483	7370	7153	6948	6755	6573	6400	6236	6080
120	16720	9892	9068	8370	7772	7254	6801	19983	18872	17879	16985	16332	10616	10133	9693	9289	8917	8574	8257	7962	7687	7431	7191	6967	6859	6755	6557	6369	6192	6025	5867	5716	5573
130	15434	9131	8370	7726	7174	6696	6278	18445	17421	16504	15679	15076	9799	9354	8947	8574	8231	7915	7622	7349	7096	6859	6638	6431	6332	6236	6052	5879	5716	5562	5415	5276	5145
140	14331	8479	7772	7174	6662	6218	5829	17128	16176	15325	14559	13999	9099	8686	8308	7962	7643	7349	7077	6824	6589	6369	6164	5971	5879	5790	5620	5460	5308	5164	5028	4900	4777
150	13376	7914	7254	6696	6218	5803	5441	15986	15098	14303	13588	13065	8493	8107	7754	7431	7134	6859	6605	6369	6150	5945	5753	5573	5488	5404	5245	5096	4954	4820	4693	4573	4459
160	12540	7419	6801	6278	5829	5441	5101	14987	14154	13409	12739	12249	7962	7600	7269	6967	6688	6431	6192	5971	5765	5573	5393	5225	5145	5067	4918	4777	4644	4519	4400	4287	4180
170	11802	6983	6401	5908	5486	5121	4800	14105	13322	12621	11990	11528	7493	7153	6842	6557	6294	6052	5828	5620	5426	5245	5076	4918	4842	4769	4628	4496	4371	4253	4141	4035	3934
180	11146	6595	6045	5580	5181	4836	4534	13322	12582	11919	11323	10888	6909	6595	6308	6045	5803	5580	5373	5181	5003	4836	4680	4534	4464	4396	4267	4145	4030	3921	3818	3720	3627
190	10560	6248	5727	5286	4909	4582	4295	12621	11919	11292	10727	10315	6385	6095	5830	5587	5364	5157	4966	4789	4624	4470	4326	4190	4126	4063	3944	3831	3725	3624	3529	3438	3352
200	10032	5935	5441	5022	4663	4352	4080	11990	11323	10727	10191	9799	6066	5790	5539	5308	5096	4900	4718	4550	4393	4246	4109	3981	3920	3860	3747	3640	3539	3443	3352	3266	3185

Plate width 100-999mm is categorised as STRIPS. Can per prior agreement be supplied.
Plate width less than 1700 mm is only available for even pieces.
For plate width 1000-1040 mm: Plate weight 4.800-15750 kg. can per prior agreement be supplied.
For plate width 1041-1699 mm: Plate weight 4.800-10250 kg. can per prior agreement be supplied.
For plate width 1700-2080 mm: Plate weight 9.800-32.000 kg. can per prior agreement be supplied.
For plate width 2081-4000 mm: Plate weight 9.800-21.000 kg. can per prior agreement be supplied.*
* >170mm<=180mm thickness max. 20500kg.
>180mm thickness max 20000 kg.

This is calculated with density 7.85.
Max. length is shown in the table.
All intermediate dimensions can be supplied.

Normalised rolling possible up to 50mm thickness
TMCP possible up to 50mm thickness

To be agreed
For testing and development only
Not in normalized

NLMK DanSteel A/S