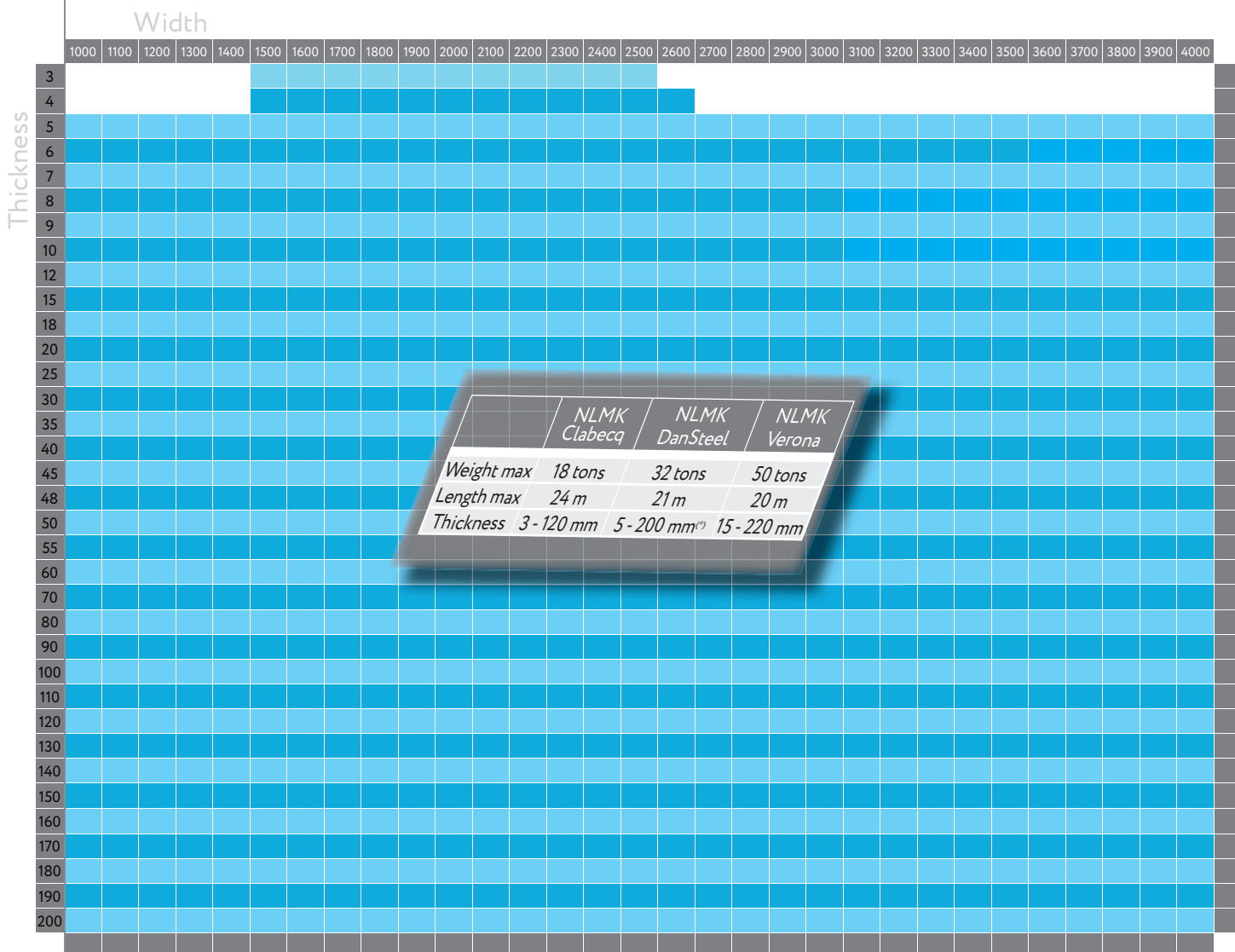


Dimensional Program

NLMK Europe - Plate offers an incomparable range of dimensions. Thanks to its plant configurations, it can deliver its steels as hot rolled plates, forged plates or forged bars.

1 Hot Rolled Steel Plates

The following table gives an indication of the dimensional capabilities of our production mills. For the specific dimensional mix of the steel and the grade of your choice, please consult the information on the datasheet or contact your sales representative.



^(*) 203 mm is available, 220 mm is coming soon

Note : dimensions outside standard program : please enquire our sales department.

2 Forged Plates

The coloured cells of this table indicate the possible dimensional mix (thickness/width).
The maximum length depends on the net weight of the output ingot (20-50 tons)

		Width																								
		1000	1100	1200	1300	1400	1500	1600	1650	1700	1800	1900	2000	2100	2200	2250	2300	2400	2500	2600	2700	2800	2900			
Thickness	151																							151		
	200																								200	
	250																								250	
	300																								300	
	350																								350	
	400																								400	
	450																								450	
	500																								500	
	550																									550
	600																									600

Vertical labels in the table: "Output ingot 20 / 50 tons melt" (repeated three times)

3 Forged Bars

The coloured cells of this table indicate the possible dimensional mix (thickness/width).
The maximum length depends on the net weight of the output ingot (13/16/19/19,5/24/25/28,5 tons)

		Width																							
		1000	1100	1200	1300	1400	1500	1600	1650	1700	1800	1900	2000	2100	2200	2250	2300	2400	2500	2600	2700	2800	2900		
Thickness	361																							361	
	400																							400	
	500																							500	
	600																							600	
	700																							700	
	800																							800	
	900																							900	
	1000																							1000	
	1100																							1100	
	1200																							1200	
	1300																							1300	
	1400																							1400	
	1500																							1500	

Internal labels in the table: "Output ingot" (at 400mm thickness, 1900-2000mm width), "13/16/19/19,5/24/25/28,5 ton net" (at 600mm thickness, 1500-2000mm width)

IMPORTANT: the thickness of 1500mm is reached for tool steels and engineering steels. See the specific data sheet for more details

The elements in the datasheet are given for information only and reflect the information known at the time of publishing. This document is intended to give a general guideline for the purchasing and use of the steels only. The transmitter of this document doesn't accept any liability for any error or omission in the content of this document. Values and components quoted must not be considered as being guaranteed unless specifically confirmed separately in writing.