

HARDOX® 500 PLATE

2020-11-17

HARDOX® 500 SHEET

The table shows available dimensions in mm for direct order including the maximum length

- Some restrictions, contact your local sales representative for information
- Outside the range of dimensions
- Only 1650 mm width, mill edges -0/+70 mm. Other dimensions must be approved by product manager Hardox®. For thermally cut edges, contact local sales force

Minimum length: 2000 mm¹⁾

Minimum quantities:

Thickness:	Min. position weight:
3.0-60.0	2.5 tons
60.1-100.0	3.5 tons
100.1-120.0	4.0 tons
120.1-	5.0 tons

The table shows available dimensions in mm for direct order including maximum length

Cut lengths with mill edges, black

- Some restrictions, please contact product manager or Tech support, techsupport@ssab.com
 - Outside the range of dimensions
- Min. length 1500 mm
Min. bundle weight 2 ton

Width	1000-	1351-	1501-	1601-	1650	1701-	1801-	1901-	2001-	2101-	2201-	2301-	2401-	2501-	2601-	2701-	2801-	2901-	3001-	3101-	3201-	3301-	
Thickness	1350	1500	1600	1700		1800	1900	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300	3350	
3.0 - 3.7																							
3.8 - 4.7																							
4.8 - 5.7																							
5.8 - 6.7																							
6.8 - 7.7																							
7.8 - 8.7																							
8.8 - 10.0																							
10.1 - 24.0																							
24.1 - 25.0																							
25.1 - 26.0																							
26.1 - 27.0	14000																					14200	13800
27.1 - 28.0	13400																				14200	13700	13300
28.1 - 29.0	13000																			14100	13700	13300	12900
29.1 - 30.0	12500																						
30.1 - 31.0	12100																		14100	13600	13200	12800	12400
31.1 - 32.0	11800																		14200	13700	13200	12800	12400
32.1 - 33.0	11400																		14200	13700	13300	12800	12400
33.1 - 34.0	11100														14400	13800	13300	12900	12400	12000	11700	11300	11000
34.1 - 35.0	10700														13900	13400	12900	12500	12100	11700	11300	10900	10700
35.1 - 36.0	10400														14100	13600	13100	12600	12200	11700	11400	11000	10700
36.1 - 37.0	10200														14300	13700	13200	12700	12200	11800	11400	11000	10700
37.1 - 38.0	9900														13900	13400	12800	12400	11900	11500	11100	10800	10400
38.1 - 39.0	9600														14200	13600	13000	12500	12000	11600	11200	10800	10500
39.1 - 40.0	9400														14400	13800	13200	12700	12200	11700	11300	10900	10600
40.1 - 45.0	8300																						
45.1 - 50.0	7500	13500	13500	13500		13500	13400	12700	12100	11500	11000	10600	10100	9700	9400	9000	8700	8400	8200	7900	7700	7600	
50.1 - 55.0	6800	11200	11200	11200		11200	11200	11200	11000	10500	10000	9600	9200	8900	8500	8200	7900	7700	7400	7200	7000	6900	
55.1 - 60.0	7800	11200	11200	11200		11200	11100	10600	10100	9600	9200	8800	8400	8100	7800	7500	7300	7000	6800	6600	6400	6300	
60.1 - 65.0	7200	11200	11200	11200		10800	10300	9700	9300	8900	8500	8100	7800	7500	7200	6900	6700	6500	6300				
65.1 - 70.0	6700	10800	10800	10700	12100	10100	9500	9000	8600	8200	7900	7500	7200	6900	6700	6400	6200						
70.1 - 75.0	6200	10100	10100	10000	11300	9400	8900	8400	8000	7700	7300	7000	6700	6500	6200								
75.1 - 80.0	5900	9400	9400	9400	10600	8800	8300	7900	7500	7200	6900	6600	6300										
80.1 - 100.0	8400	8400	7900	7500	8500	7100	6700	6400	6100	5800													
100.1 - 103.0	8400	8400	7900	7100	8000	7100	6700	6400	6100	5800													
103.1 - 115.0																							
115.1 - 130.0																							
130.1 - 150.0																							

Width	950-	1001-	1201-	1251-	1301-	1501-	1526-	1551-	1576-	1601-	1626-
Thickness	1000	1200	1250	1300	1500	1525	1550	1575	1600	1625	1650
2.00 - 2.49											
2.50 - 2.99											
3.00 - 3.09											
3.10 - 3.19											
3.20 - 3.99											
4.00 - 4.49											
4.50 - 4.79											
4.80 - 4.99											
5.00 - 5.99											
6.00 - 6.40											
6.41 - 6.50											
6.51 - 7.00											
7.10 - 8.00											
8.10 - 10.0											
10.1 - 25.0											
25.1 - 26.0											
26.1 - 27.0											

Min position weight is one coil (17 kg/width-mm) cut into cut to length sheets of the same thickness and width. Delivery weight accuracy +/- 10 %, at least -2 tons / + 3 tons.

¹⁾ Minimum length when ordering one single plate is 3700 mm. Minimum order quantity is 2 plates when order length is less than 3700 mm.

