

# HARDOX® 450 PLATE

2021-03-04

# HARDOX® 450 SHEET

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

The table shows available dimensions in mm for direct order including the maximum length. Cut lengths with mill edges, black

- Some restrictions, contact your local sales representative for more information
- Some restrictions on dimensions and minimum quantities, contact your sales representative for more 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 mm<sup>\*)</sup>  
 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

- Some restrictions, please contact product manager or Tech support, techsupport@ssab.com
- Outside the range of dimensions

Min. length 1500mm  
 Min. bundle weight 2 ton

Width	1000-	1351-	1501-	1650	1601-	1701-	1801-	1901-	2001-	2101-	2201-	2301-	2401-	2501-	2601-	2701-	2751-	2801-	2901-	3001-	3101-	3201-	3301-	
Thickness	1350	1500	1600		1700	1800	1900	2000	2100	2200	2300	2400	2500	2600	2700	2750	2800	2900	3000	3100	3200	3300	3350	
3.2 - 3.9																								
4.0 - 4.7																								
4.8 - 5.7																								
5.8 - 6.0																								
6.1 - 6.7																								
6.8 - 7.7																								
7.8 - 8.7																								
8.8 - 10.0																								
10.1 - 25.0																								
25.1 - 26.0																								14600
26.1 - 27.0																							14200	14000
27.1 - 28.0																						14200	13700	13500
28.1 - 29.0																								
29.1 - 30.0																								
30.1 - 31.0																								
31.1 - 32.0																		14100	13600	13200	12800	12400	12200	
32.1 - 33.0	14200														14200	13700	13300	12800	12400	12000	11600	11800		
33.1 - 34.0	13800													14400	13800	13300	12900	12400	12000	11700	11300	11100		
34.1 - 35.0	13400													14500	13900	13400	12900	12500	12100	11700	11300	11000	10800	
35.1 - 36.0	13100													14100	13600	13100	12600	12200	11700	11400	11000	10700	10500	
36.1 - 37.0	12700													14300	13700	13200	12700	12200	11800	11400	11100	10700	10400	10200
37.1 - 38.0	12400													14500	13900	13400	12800	12400	11900	11500	11100	10800	10400	10000
38.1 - 39.0	12000													14200	13600	13000	12500	12000	11600	11200	10800	10500	9800	9700
39.1 - 40.0	11700																							
40.1 - 45.0	10400																							
45.1 - 50.0	9400																							
50.1 - 55.0	9000			14400																				
55.1 - 60.0	8600	14100	13200		12400	11700	11100	10600	10100	9600	9200	9000	9000	8900	8600	8300	8300	7300	7000	6800	6600	6400	6300	
60.1 - 65.0	7900	13000	11200		11200	10800	10300	9700	9300	9000	9000	8900	8500	8200	7900	7600	7600	6700	6500	6300				
65.1 - 70.0	7300	12100	11200	12100	10700	10100	9500	9000	9000	8900	8600	8200	7900	7600	7300	7000	7000	6200						
70.1 - 75.0	6800	11300	10600	11300	10000	9400	9000	9000	8700	8300	7900	7600	7300	7000	6800	6500								
75.1 - 80.0	6300	10600	9900	10600	9400	9000	8900	8500	8100	7700	7400	7100	6800	6600	6300	6100								
80.1 - 85.0				10000	8800	8800	8400	8000	7600	7300	7000	6700	6400	6100	5900	5700								
85.1 - 90.0				9400	8300	8300	7900	7500	7200	6800	6500	6300	6000	5800	5500	5300								
90.1 - 95.0				8900	7900	7900	7500	7100	6800	6400	6200	6000	5700	5400	5200	5000								
95.1 - 100.0				8500	7500	7400	7100	6700	6400	6100	5800	5600	5400	5100	4900	4800								
100.1 - 105.0				8000	7100	7100	6700	6400	6100	5800	5500	5300	5100	4900	4700	4500								
105.1 - 110.0				7700	6800	6700	6400	6000	5800	5500	5300	5000	4800	4700	4400	4300								
110.1 - 115.0				7300	6500	6400	6100	5800	5500	5200	5000	4800	4600	4300	4200	4100								
115.1 - 120.0				7000	6200	6100	5800	5500	5200	5000	4800	4600	4400	4200	4000	3900								
120.1 - 125.0				6800	5900	5800	5500	5300	5000	4800	4600	4400	4200	4000	3800	3700								
125.1 - 130.0				6500	5700	5600	5300	5000	4800	4600	4400	4200	4000	3800	3700									
130.1 - 140.0																								
140.1 - 150.0																								
150.1 - 160.0																								

<sup>\*)</sup> Minimum length when ordering one single plate is 3700 mm. Minimum order quantity is 2 plates when order length is less than 3700 mm.

Width	950-	1001-	1201-	1251-	1301-	1501-	1526-	1551-	1601-
Thickness	1000	1200	1250	1300	1500	1525	1550	1600	1650
2.00 - 2.49									
2.50 - 2.99									
3.00 - 3.49									
3.50 - 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 - 6.99									
7.00 - 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.

# HARDOX® 450 Cold Rolled SHEET

The table shows available dimensions for direct order. Maximum length for cold rolled sheet is 8500 mm. Preferred length 1000 - 8000 mm

- Some restrictions, please contact your sales representative for more information.
- Outside the range of dimension

Width	800	1001-	1251-	>1500
Thickness	1000	1250	1500	
0.80 - 0.99				
1.00 - 1.39				
1.40 - 2.00				
2.01 - 2.10				
> 2.10				