

HARDOX® 450 PLATE

2021-09-27

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

- 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 mm³⁾
 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

Width	1000-	1351-	1501-	1650	1601-	1701-	1801-	1901-	2001-	2101-	2201-	2301-	2401-	2501-	2601-	2701-	2751-	2801-	2901-	3001-	3101-	3201-	3301-	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																						14200	13700	13100
29.1 - 30.0																						14100	13600	12600
30.1 - 31.0																						14100	13600	12200
31.1 - 32.0																						14100	13600	11800
32.1 - 33.0	14200														14200	13700	13300	12800	12400	12000	11600	11500		
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	10100	10000		
38.1 - 39.0	12000										14200	13600	13000	12500	12000	11600	11200	10800	10500	10200	9800	9700		
39.1 - 40.0	11700									14400	13800	13200	12700	12200	11700	11300	10900	10600	10200	9900	9600	9500		
40.1 - 45.0	10400							14100	13400	12800	12300	11700	11300	10800	10400	10100	10100	9700	9400	9100	8800	8500	8400	
45.1 - 50.0	9400				14100	13400	12700	12100	11500	11000	10600	10100	9700	9400	9000	9000	8700	8400	8200	7900	7700	7600		
50.1 - 55.0	9000	14400		13600	12800	12100	11500	11000	10500	10000	9600	9200	9000	9000	9000	8700	8400	8200	7900	7700	7400	7200	6900	
55.1 - 60.0	8600	14100	13200	12400	11700	11100	10600	10100	9600	9200	9000	8900	8600	8300	8300	7900	7700	7400	7200	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	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																								

³⁾ Minimum length when ordering one single plate is 3700 mm. Minimum order quantity is 2 plates when order length is less than 3700 mm.

HARDOX® 450 SHEET

The table shows available dimensions in mm for direct order including the 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 1500mm
 Min. bundle weight 2 ton

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				

