HARDOX® 500 PLATE

2019-03-15

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 lenght: 2000 mm

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-	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																						14400
26.1 - 27.0	14000																				14200	13800
27.1 - 28.0	13400						Maximum length 14630 mm													14200	13700	13300
28.1 - 29.0	13000																		14100	13700	13300	12900
29.1 - 30.0	12500																	14100	13600	13200	12800	12400
30.1 - 31.0	12100																14100	13600	13200	12800	12400	12000
31.1 - 32.0	11800															14200	13700	13200	12800	12400	12000	11700
32.1 - 33.0	11400														14200	13700	13300	12800	12400	12000	11600	11300
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	10000	10700
35.1 - 36.0	10400												14100	13600	13100	12600	12200	11700	11400	11000	10700	10500
36.1 - 37.0	10200											14300	13700	13200	12700	12200	11800	11400	11100	10700	10400	10200
37.1 - 38.0	9900											13900	13400	12800	12400	11900	11500	11100	10800	10400	10100	10000
38.1 - 39.0	9600										14200	13600	13000	12500	12000	11600	11200	10800	10500	10200	9800	9700
39.1 - 40.0	9400									14400	13800	13200	12700	12200	11700	11300	10900	10600	10200	9900	9600	9500
40.1 - 45.0	8300							14100	13400	12800	12300	11700	11300	10800	10400	10100	9700	9400	9100	8800	8500	8400
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																						

HARDOX® 500 SHEET

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	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				Maximum length 16 000 mm							
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.

SSAB