

# 6 0 6 1 切 断 板

(切 断 売 り)

JIS 規格名及記号 H4000 A6061P

配 合 (%) Si 0.4~0.8 Fe0.7以下  
Cu0.15~0.4 Mn0.15以下  
Mg 0.8~1.2 Zn0.25 以下  
Al残部

質 別 T651  
比 重 2.72

厚  さ mm	元 板		1 枚 重 量 kg	切 断 可 否	板厚公差 (m/m)
	幅 mm	長 さ mm			
0.5	1,000	2,000	2.270	否	
0.8	"	"	4.352	"	
1.0	"	"	5.400	可	±0.08
1.5	"	"	8.160	"	±0.10
2.0	"	"	10.880	"	"
3.0	1,250	2,500	25.500	"	±0.13
4.0	"	"	34.000	"	±0.35
5.0	"	"	42.500	"	"
6.0	"	"	51.000	"	±0.45
8.0	"	"	68.000	"	±0.50
10.0	"	"	85.000	"	±0.60
12.0	"	"	102.000	"	±0.70
15.0	"	"	127.500	"	"
20.0	"	"	170.000	"	±0.80
25.0	"	"	212.500	"	±0.90
30.0	"	"	255.000	"	±1.0
35.0	"	"	297.500	"	"
40.0	"	"	340.000	"	±1.1
45.0	"	"	382.500	"	±1.3
50.0	"	"	425.000	"	"
55.0	"	"	467.500	"	"
60.0	"	"	510.000	"	±1.9
65.0	"	"	552.500	"	±1.3
70.0	"	"	595.000	"	±1.9
80.0	"	"	680.000	"	±2.8
90.0	"	"	765.000	"	"
100.0	"	"	850.000	"	"
110.0	"	"	935.000	"	"
120.0	"	"	1,020.000	"	"
130.0	"	"	1,105.000	"	"
150.0	"	"	1,275.000	"	"

一口メモ 熱処理型の耐食性合金、かなり高い耐力値が得られる。  
用途は船舶・車輛・陸上構造物、etc