

Project Sample Projekt 2D

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Information Sample 2D cutting maple
Saw width 6
time limit 3
Max cut depth 4

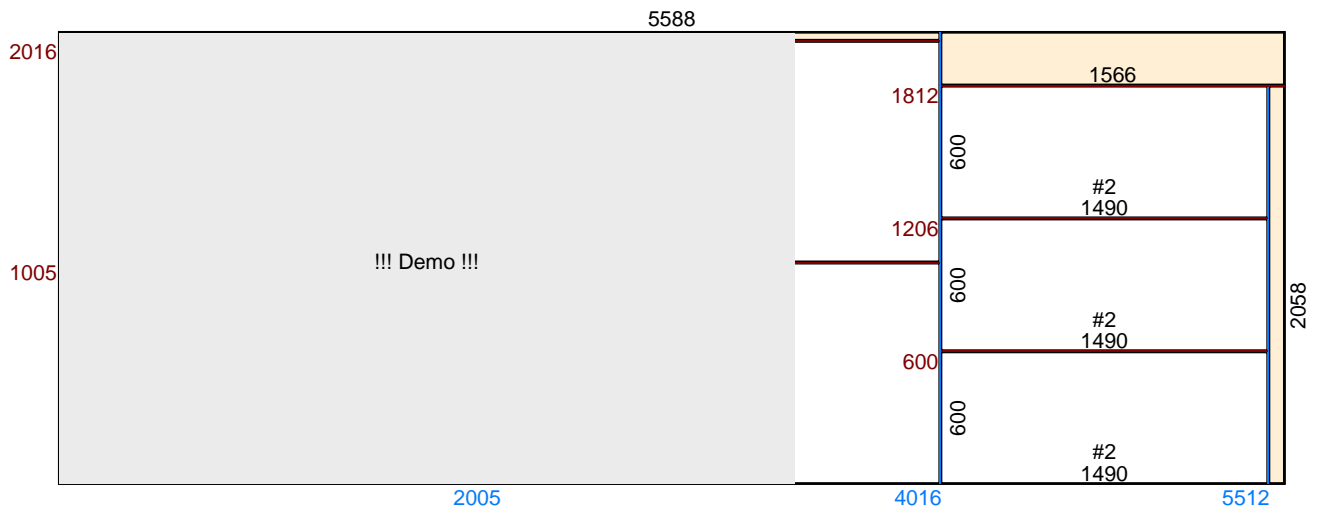
Input Panels/Parts

No	Quantity	Length	Width	Height	Material	Turnable	Information	Comment	Prod.	Rest
1	no limit	5588	2058	10	Ahorn	-			64	-
#1	20	355	1870	10	Ahorn	no			20	0
#2	74	1490	600	10	Ahorn	no			74	0
#3	21	1540	600	10	Ahorn	no			21	0
#4	42	600	2038	10	Ahorn	no			42	0
#5	5	1540	2038	10	Ahorn	no			5	0
#6	253	2005	1005	10	Ahorn	no			253	0

solution Panels

Utilization 91.80 % Offcut 8.20 %

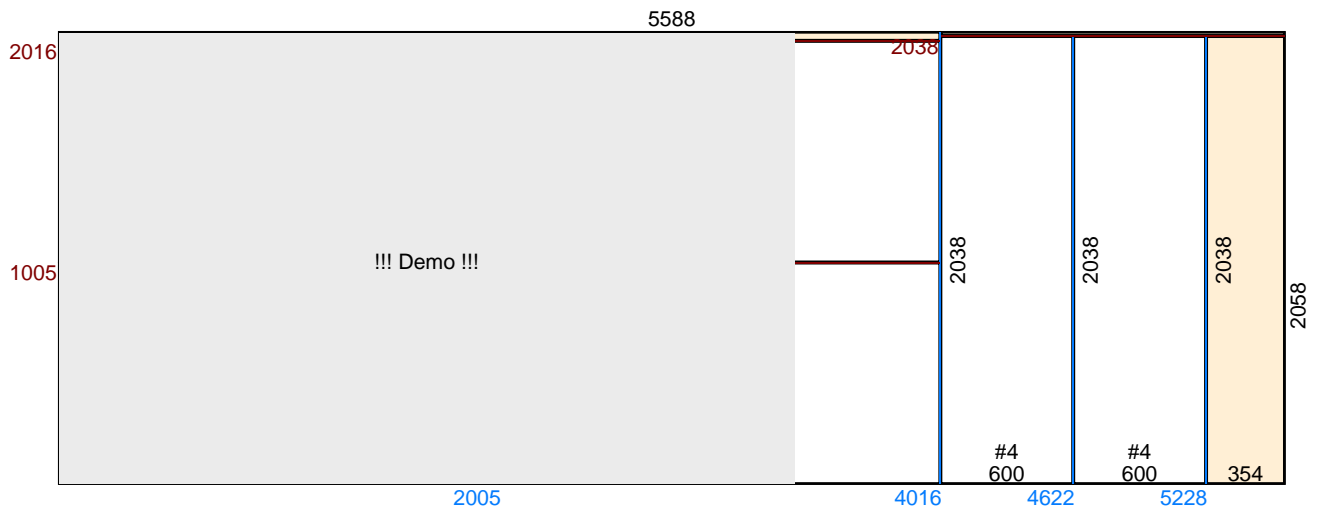
Quantity	Length	Width	Height	Material	Information	Comment	Area [m2]
64	5588	2058	10	Ahorn			736.007
			10	Ahorn		all parts	675.689



Layout 1 [7]: 24 x

Ahorn 5588 x 2058 x 10 Utilization 93.41 % Offcut 6.59 %

No	Quantity	Length	Width	Information	Comment	Labels
	demo	70	1812		Offcut	
	demo	1566	240		Offcut	
	demo	4016	36		Offcut	
#2	demo	1490	600			
#6	demo	2005	1005			



Layout 2 [7]: 21 x

Ahorn 5588 x 2058 x 10 Utilization 91.35 % Offcut 8.65 %

No	Quantity	Length	Width	Information	Comment	Labels
1	1	10	10	10	10	10
2	1	10	10	10	10	10
3	1	10	10	10	10	10
4	1	10	10	10	10	10
5	1	10	10	10	10	10
6	1	10	10	10	10	10
7	1	10	10	10	10	10
8	1	10	10	10	10	10
9	1	10	10	10	10	10
10	1	10	10	10	10	10
11	1	10	10	10	10	10
12	1	10	10	10	10	10
13	1	10	10	10	10	10
14	1	10	10	10	10	10
15	1	10	10	10	10	10
16	1	10	10	10	10	10
17	1	10	10	10	10	10
18	1	10	10	10	10	10
19	1	10	10	10	10	10
20	1	10	10	10	10	10
21	1	10	10	10	10	10
22	1	10	10	10	10	10
23	1	10	10	10	10	10
24	1	10	10	10	10	10
25	1	10	10	10	10	10
26	1	10	10	10	10	10
27	1	10	10	10	10	10
28	1	10	10	10	10	10
29	1	10	10	10	10	10
30	1	10	10	10	10	10
31	1	10	10	10	10	10
32	1	10	10	10	10	10
33	1	10	10	10	10	10
34	1	10	10	10	10	10
35	1	10	10	10	10	10
36	1	10	10	10	10	10
37	1	10	10	10	10	10
38	1	10	10	10	10	10
39	1	10	10	10	10	10
40	1	10	10	10	10	10
41	1	10	10	10	10	10
42	1	10	10	10	10	10
43	1	10	10	10	10	10
44	1	10	10	10	10	10
45	1	10	10	10	10	10
46	1	10	10	10	10	10
47	1	10	10	10	10	10
48	1	10	10	10	10	10
49	1	10	10	10	10	10
50	1	10	10	10	10	10
51	1	10	10	10	10	10
52	1	10	10	10	10	10
53	1	10	10	10	10	10
54	1	10	10	10	10	10
55	1	10	10	10	10	10
56	1	10	10	10	10	10
57	1	10	10	10	10	10
58	1	10	10	10	10	10
59	1	10	10	10	10	10
60	1	10	10	10	10	10
61	1	10	10	10	10	10
62	1	10	10	10	10	10
63	1	10	10	10	10	10
64	1	10	10	10	10	10
65	1	10	10	10	10	10

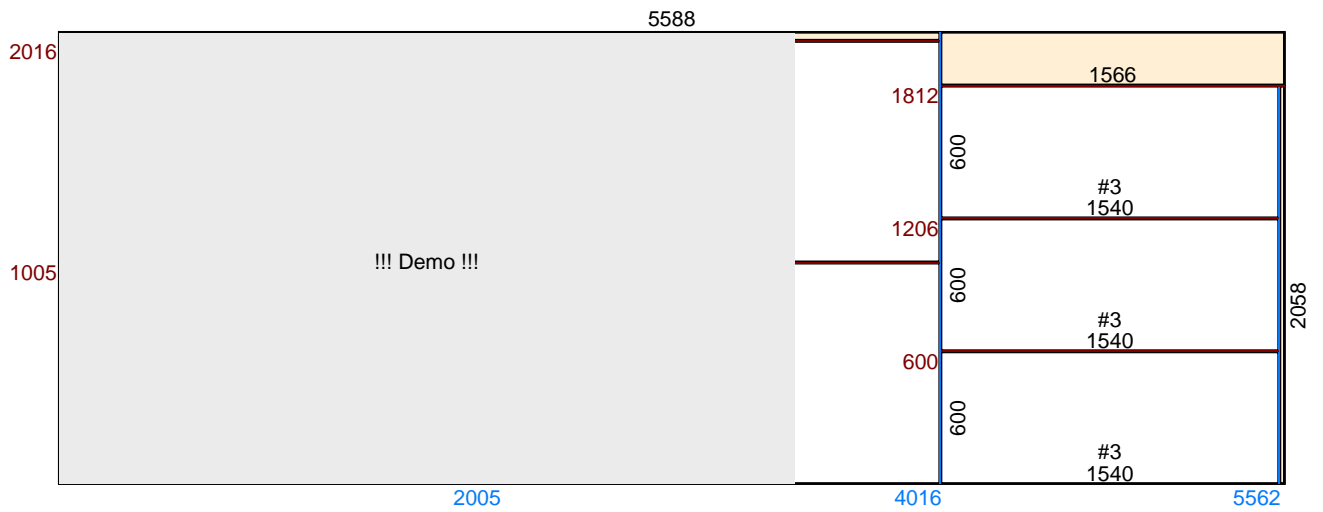
demo	354	2038	Offcut
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demo	1566	14	Offcut
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demo	4016	36	Offcut
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#4	demo	600	2038
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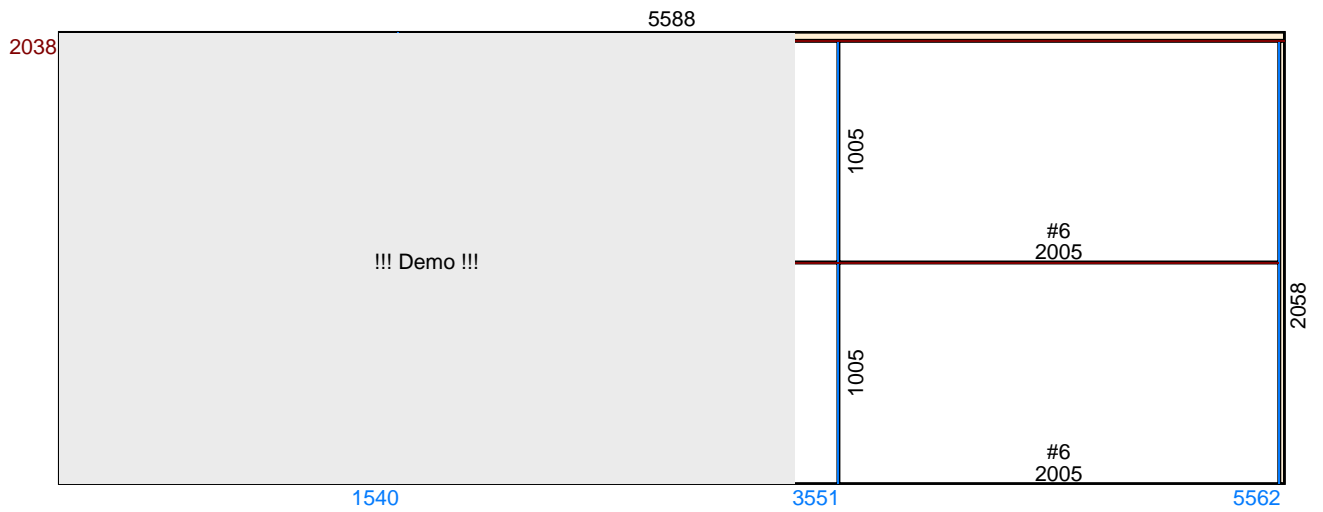
#6	demo	2005	1005
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Layout 3 [7]: 7 x

Ahorn 5588 x 2058 x 10 Utilization 94.19 % Offcut 5.81 %

No	Quantity	Length	Width	Information	Comment	Labels
	demo	20	1812		Offcut	
	demo	1566	240		Offcut	
	demo	4016	36		Offcut	
#3	demo	1540	600			
#6	demo	2005	1005			



Layout 4 [7]: 5 x

Ahorn 5588 x 2058 x 10 Utilization 97.38 % Offcut 2.62 %

No Quantity Length Width Information Comment Labels

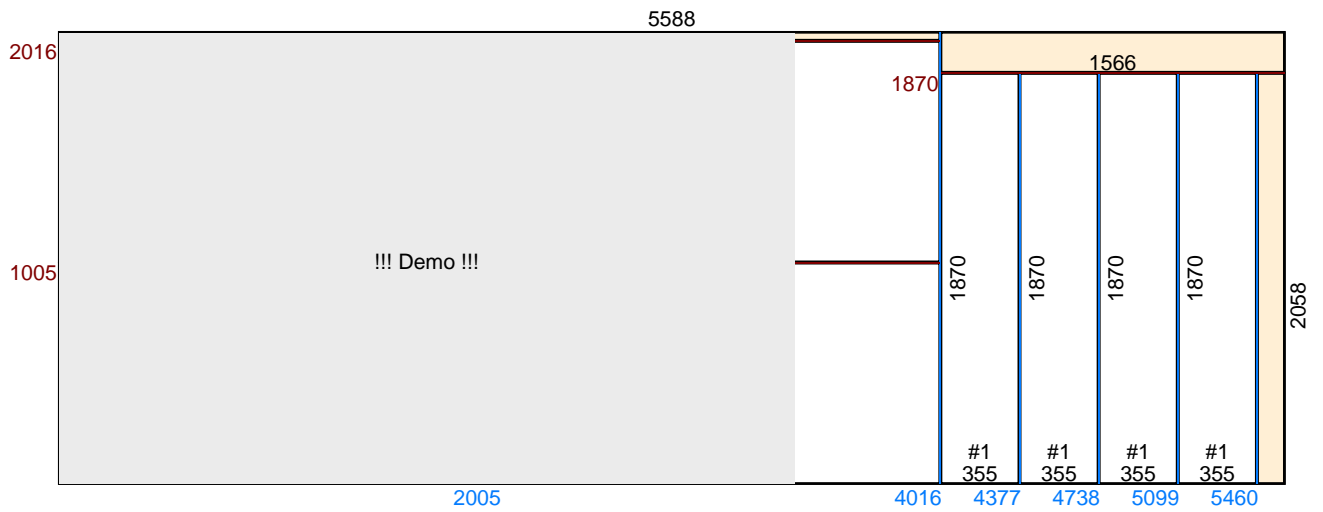
demo 20 2016 Offcut

demo 4042 36 Offcut

demo 1540 14 Offcut

#5 demo 1540 2038

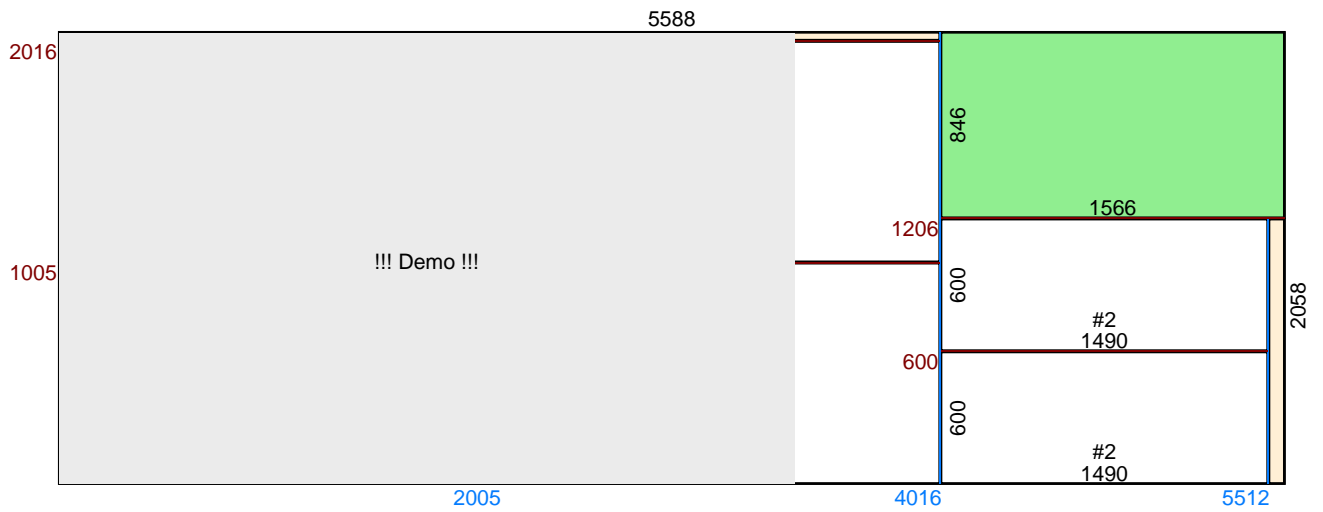
#6 demo 2005 1005



Layout 5 [7]: 5 x

Ahorn 5588 x 2058 x 10 Utilization 93.18 % Offcut 6.82 %

No	Quantity	Length	Width	Information	Comment	Labels
	demo	122	1870		Offcut	
	demo	1566	182		Offcut	
	demo	4016	36		Offcut	
#1	demo	355	1870			
#6	demo	2005	1005			

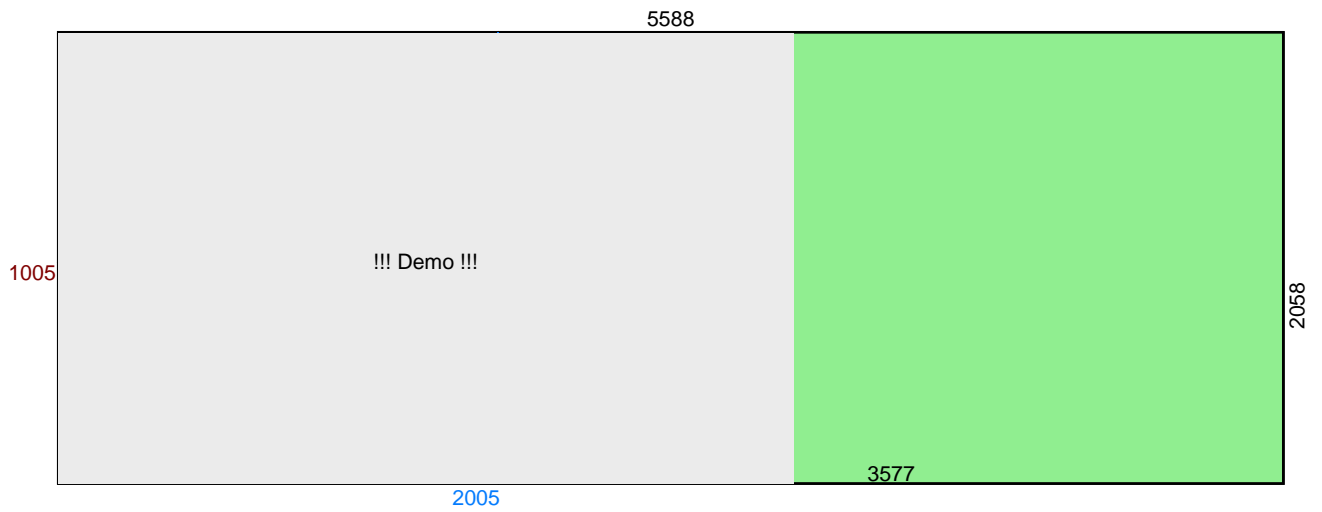


Layout 6 [7]: 1 x

Ahorn 5588 x 2058 x 10 Utilization 85.63 % Offcut 14.37 %

No Quantity Length Width Information Comment Labels

	demo	70	1206		Offcut	
	demo	1566	846		Rest	
	demo	4016	36		Offcut	
#2	demo	1490	600			
#6	demo	2005	1005			



Layout 7 [7]: 1 x

Ahorn 5588 x 2058 x 10 Utilization 17.52 % Offcut 82.48 %

No	Quantity	Length	Width	Information	Comment	Labels
	demo	3577	2058		Rest	
	demo	2005	1047		Rest	
#6	demo	2005	1005			