Cutlist — 2x4 - Twin Bed Cutlist

Generating the following components:

 $\begin{array}{c} [1] \rightarrow 39" (x22) \\ [2] \rightarrow 35.25" (x4) \\ [3] \rightarrow 4.25" (x20) \\ [4] \rightarrow 14" (x8) \\ [5] \rightarrow 79" (x1) \end{array}$

The following stock board lengths are available: 96"

Results:

96" board = $[4] 14" + [5] 79" + 0.25"$ cut losses + 2.75" excess	
4	5
$\overline{96"}$ board = [1] $\overline{39"}$ + [4] $14"$ + [1] $\overline{39"}$ + 0.3'	375" cut losses + 3.625" excess
1	4 1
$\overline{96"}$ board = [1] $39" + [4] 14" + [1] 39" + 0.3'$	375" cut losses + 3.625" excess
1	4 1
$\overline{96"}$ board = [1] $39" + [4] 14" + [1] 39" + 0.3'$	375" cut losses + 3.625 " excess
1	4 1
$\overline{96"}$ board = [1] $39" + [4] 14" + [1] 39" + 0.3'$	375" cut losses + 3.625" excess
1	4 1
$\overline{96"}$ board = [1] $39" + [4] 14" + [1] 39" + 0.3'$	375" cut losses + 3.625 " excess
1	4 1
96" board = [1] 39 " + [4] 14 " + [1] 39 " + 0.3	375" cut losses + 3.625 " excess
1	4 1
96" board = [1] 39" + [4] 14" + [1] 39" + 0.3'	375" cut losses + 3.625 " excess
1	4 1
96" board = $[1]$ 39" + $[3]$ 4.25" + $[3]$ 4.25" +	-[3] 4.25" + [3] 4.25" + [1] 39" + 0.75" cut losses + 0.25" excess
1	3 3 3 1
96" board = $[1]$ 39" + $[3]$ 4.25" + $[3]$ 4.25" +	-[3] 4.25" + [3] 4.25" + [1] 39" + 0.75" cut losses $+ 0.25"$ excess
1	3 3 3 3 1
96" board = $[1]$ 39" + $[3]$ 4.25" + $[3]$ 4.25" +	-[3] 4.25" + [3] 4.25" + [1] 39" + 0.75" cut losses $+ 0.25"$ excess
1	3 3 3 1
96" board = $[1]$ 39" + $[3]$ 4.25" + $[3]$ 4.25" +	-[3] 4.25" + [3] 4.25" + [1] 39" + 0.75" cut losses $+ 0.25"$ excess
1	3 3 3 1
96" board = [2] 35.25" + [3] 4.25" + [3] 4.25"	5'' + [3] 4.25'' + [3] 4.25'' + [2] 35.25'' + 0.75'' cut losses + 7.75'' excess
2	3 3 3 3 2
96" board = $[2]$ 35.25" + $[2]$ 35.25" + 0.25" cut losses + 25.25" excess	
2	2

Board Count:

14x 96" (8')

Generated at http://jonathan.overholt.org/projects/cutlist

Notes