Cut List Works

COMPLETE: all requested instances placed

Workshop cabinet ? synthetic sample / revision 0

Material Plywood; thickness 18 mm; kerf 3 mm

Trim L/R/T/B: 5 mm / 5 mm / 5 mm / 5 mm

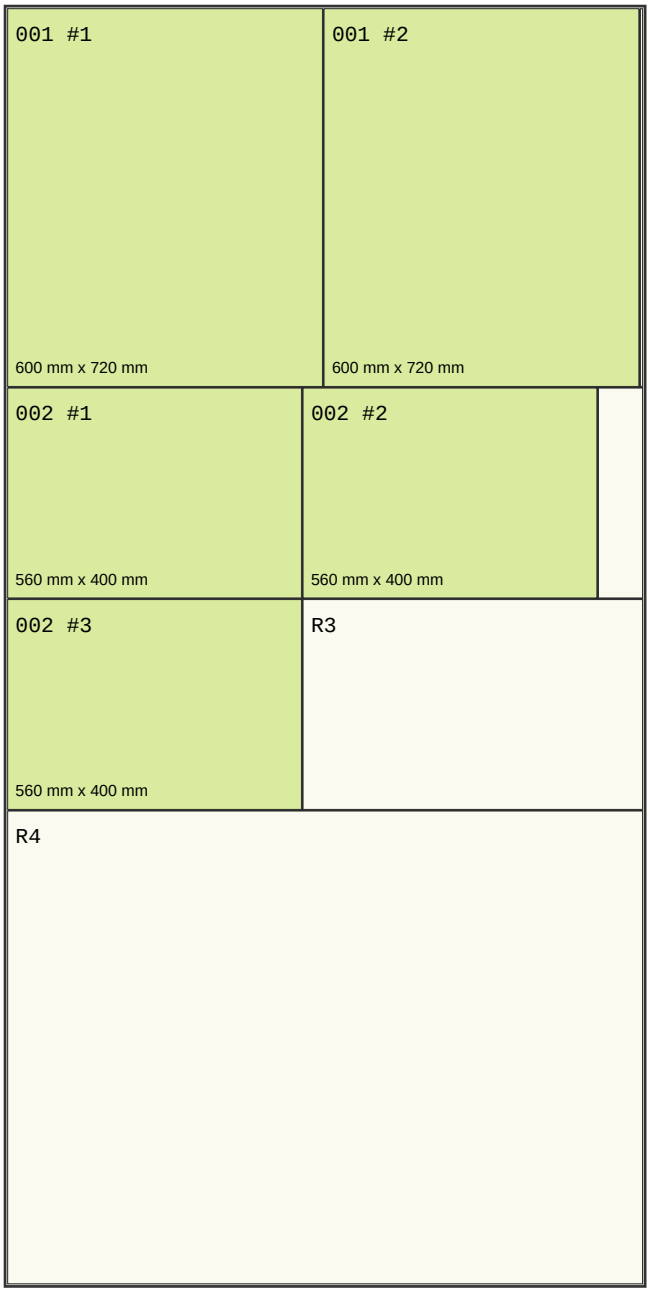
guillotine-1; heuristic area; input 8b75d5dc

Geometric planning aid. Cut order is not a saw-operation safety procedure.

Full sheet costs only; no tax or offcut discount. PDF substitutes unsupported text with ?. JSON preserves it.

Sheet 1: PLY-01 / 1220 mm x 2440 mm / grain height

Full sheet price: USD 65.00



Full area reconciliation (mm2): trim 36500; parts 1536000; kerf 18810; leftover 1385490

Utilization: 51.60% of full stock area

Cut 1: split, y at 720 mm in parent (5000,5000,1210000,2430000) um

Cut 2: split, x at 600 mm in parent (5000,5000,1210000,720000) um

Cut 3: split, x at 600 mm in parent (608000,5000,607000,720000) um

Cut 4: split, y at 400 mm in parent (5000,728000,1210000,1707000) um

Cut 5: split, x at 560 mm in parent (5000,728000,1210000,400000) um

Cut 6: split, x at 560 mm in parent (568000,728000,647000,400000) um

Cut 7: split, y at 400 mm in parent (5000,1131000,1210000,1304000) um

Cut 8: split, x at 560 mm in parent (5000,1131000,1210000,400000) um

Part 001 instance 1: 600 mm x 720 mm; rotation 0; grain height

Part 001 instance 2: 600 mm x 720 mm; rotation 0; grain height

Remnant R1 (R:20000000-0000-4000-8000-000000000001:1:x): 4 mm x 720 mm; scrap

Part 002 instance 1: 560 mm x 400 mm; rotation 0; grain none

Part 002 instance 2: 560 mm x 400 mm; rotation 0; grain none

Remnant R2 (R:20000000-0000-4000-8000-000000000002:1:x): 84 mm x 400 mm; scrap

Part 002 instance 3: 560 mm x 400 mm; rotation 0; grain none

Remnant R3 (R:20000000-0000-4000-8000-000000000002:2:x): 647 mm x 400 mm; salvage candidate

Remnant R4 (R:20000000-0000-4000-8000-000000000002:2:y): 1210 mm x 901 mm; salvage candidate