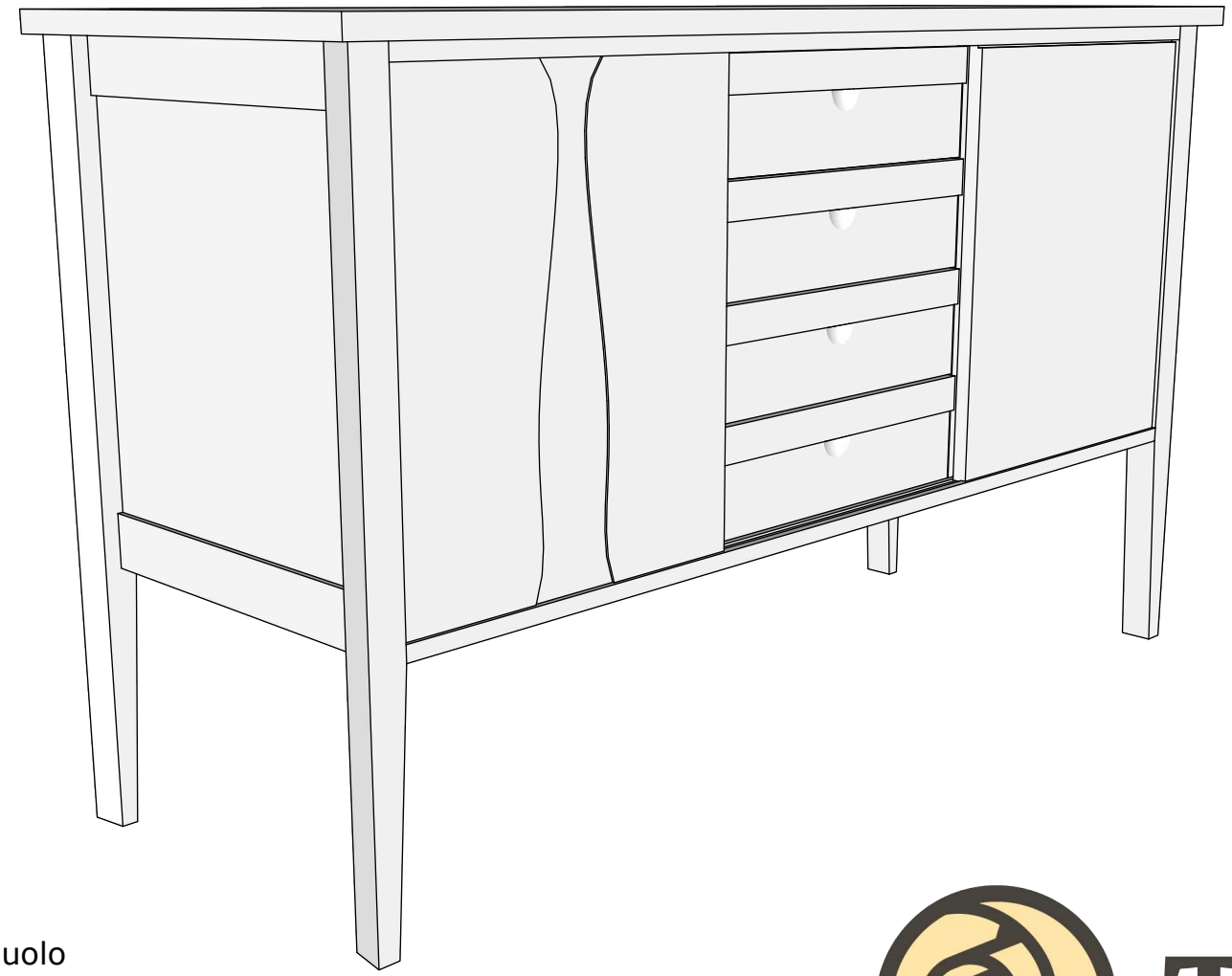
Sideboard



Design: Marc Spagnuolo
Plans: Marc Spagnuolo & Brian Benham
Version #1

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TWW®

Disclaimer

This project was originally intended to be a Wood Whisperer Guild course. Because the design became quite complex with lots of impromptu changes, it became difficult to track all of the details and that's why we opted to release this course for free. As a result, these plans may not be perfect. If you see a glaring issue, let us know. These plans are provided with no warranty and you should double check everything before making cuts if you actually intend to build this piece.

Thank you,
TWW Team

TWW

Cut List

Designation	QTY	Material	Thickness	Width	Length
A - Leg	4	8/4 Walnut	44	44	889
B - Side Rail	4	4/4 Walnut	19	64	438
C - Side Panel	2	4/4 Walnut	13	451	470
D - Front web Frame Rail	2	4/4 Walnut	19	108	1375
E - Rear Web Frame Rail	2	4/4 Walnut	19	51	1375
F - Web Frame Stile Side	4	4/4 Walnut	19	51	368
G - Web Frame Stile Lower Center	4	4/4 Walnut	19	89	368
H - Web Frame In Set Panel	2	4/4 Walnut	13	370	381
I - Center Divider Panel	2	13mm Plywood	13	387	470
J - Center Divider Rail	4	4/4 Walnut	19	51	362
K - Center Stile Front	2	4/4 Walnut	19	51	559
K - Center Stile Rear	2	4/4 Walnut	19	51	559
L - Back Support	1	4/4 Walnut	19	89	1375
N - Door Assembly	1	4/4 Walnut	19	457	554
O - Top	1	5/4 Walnut	25	552	1515
P - Drawer Bottom	4	6mm Plywood	6	389	445
Q - Drawer Sides	8	4/4 Alder	13	116	457
R - Drawer Front/Back	8	4/4 Alder	13	116	402
S - Drawer Pull	4	4/4 Walnut	19	44	456
T - Drawer Face	4	4/4 Walnut	13	90	456
U - Self Ladder	8	4/4 Walnut	19	51	546
V - Shelf Support	4	4/4 Walnut	19	25	437
W - Shelf	2	4/4 Walnut	19	456	486

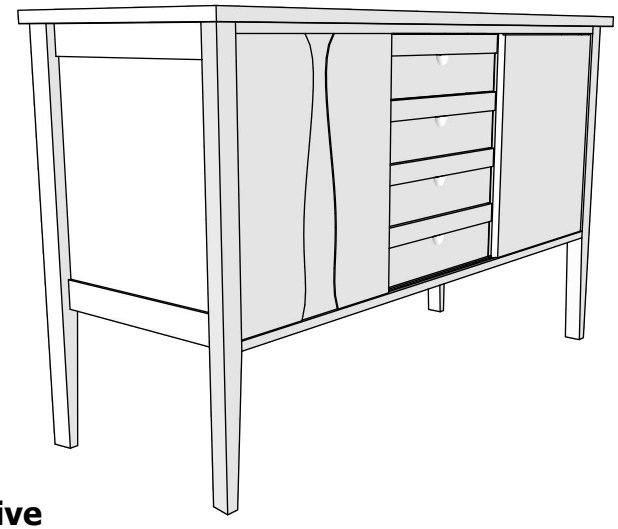
Note: In lieu of veneering panels, you can use 13mm plywood as shown in the cut list.

Material List

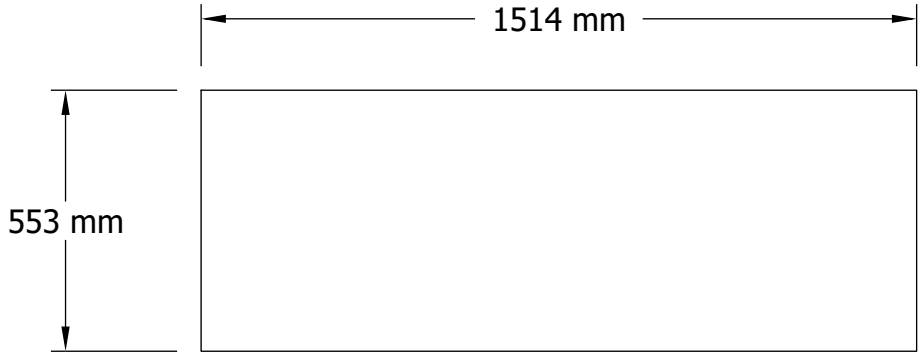
- 5BF - 8/4 Walnut
- 15BF - 5/4 Walnut
- 36BF - 4/4 Walnut
- 15BF - 4/4 Cherry or Alder (secondary wood)
- 1 Sheet - 6mm Plywood
- 1 Sheet - 13mm Plywood
- 4 Ea - 18" Blum Tandem Drawer Glides
- Some copper and slab veneers if you want to get fancy

Note: All board foot listings have had 20% waste added and rounded up to the nearest foot

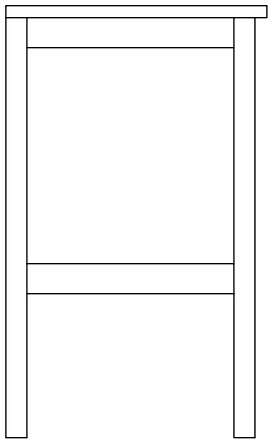
Elevations



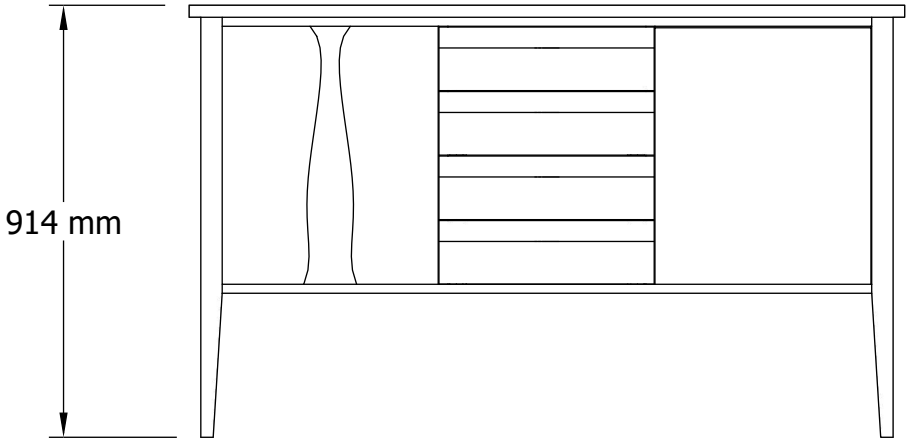
Perspective



Top View

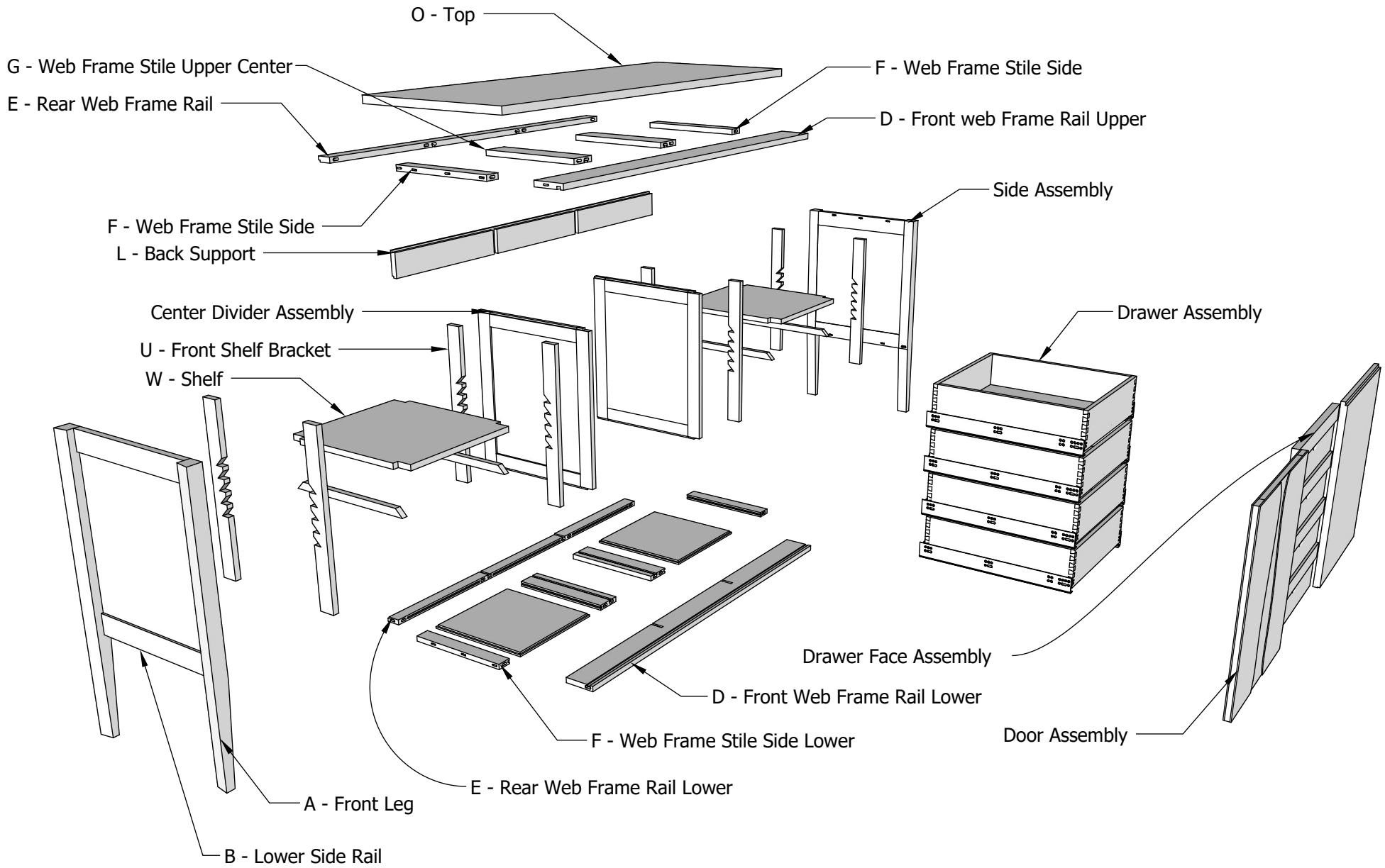


Left View

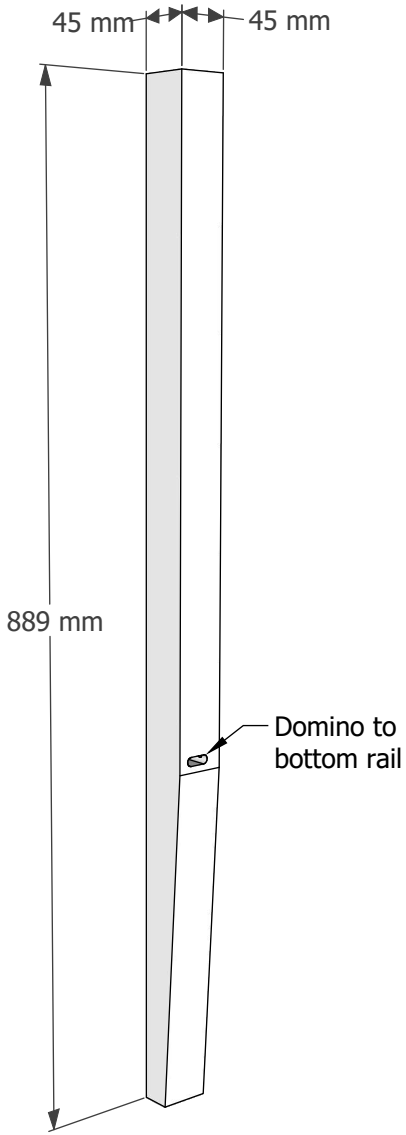


Front View

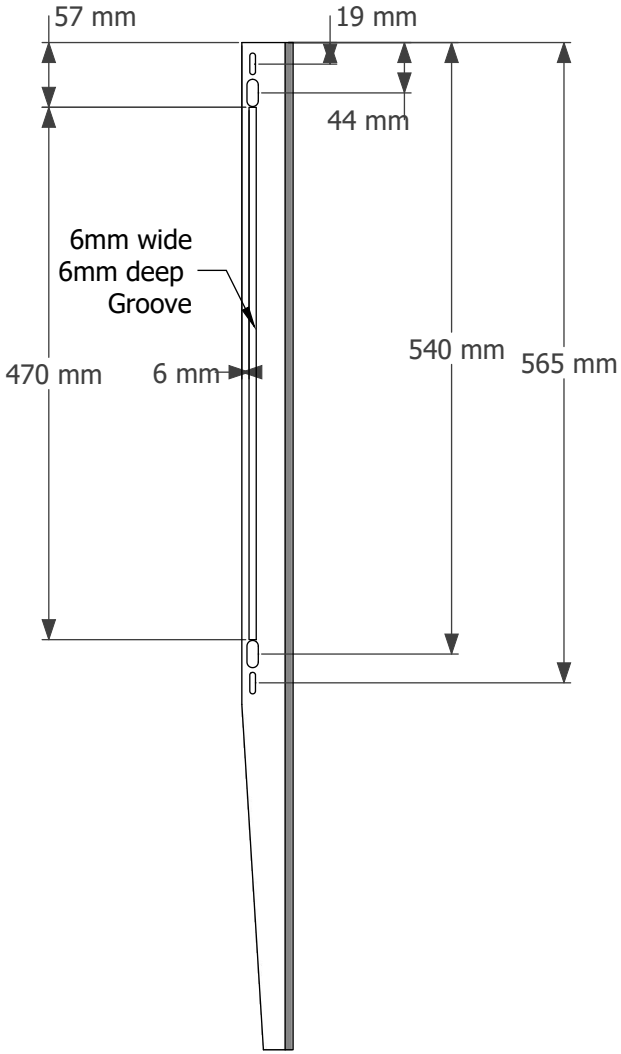
Exploded View



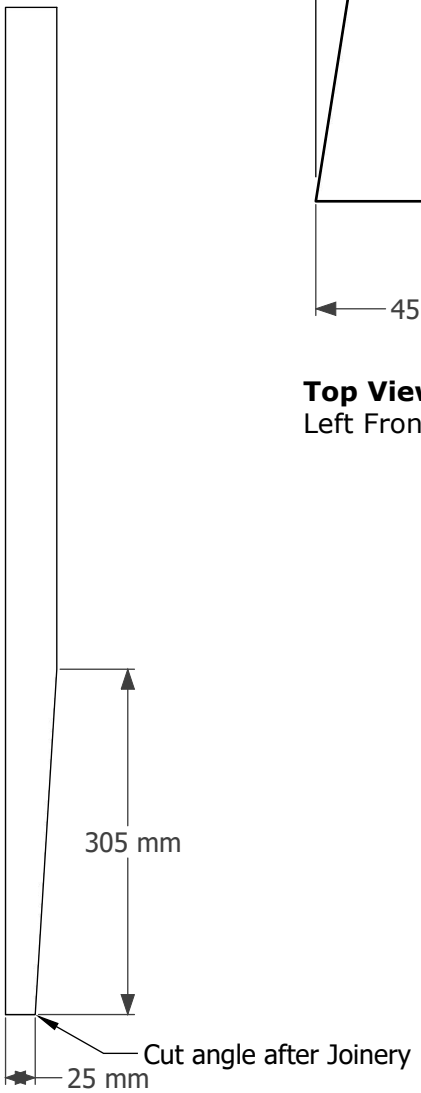
Leg Detail



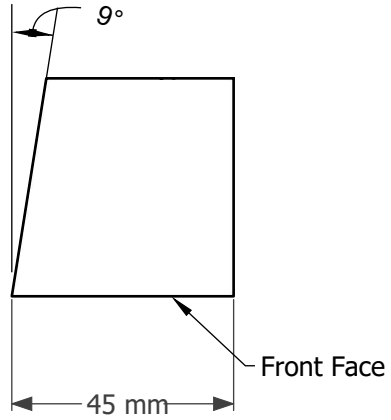
Perspective
Left Front Leg Shown



Faces Side Panel
Left Front Leg Shown

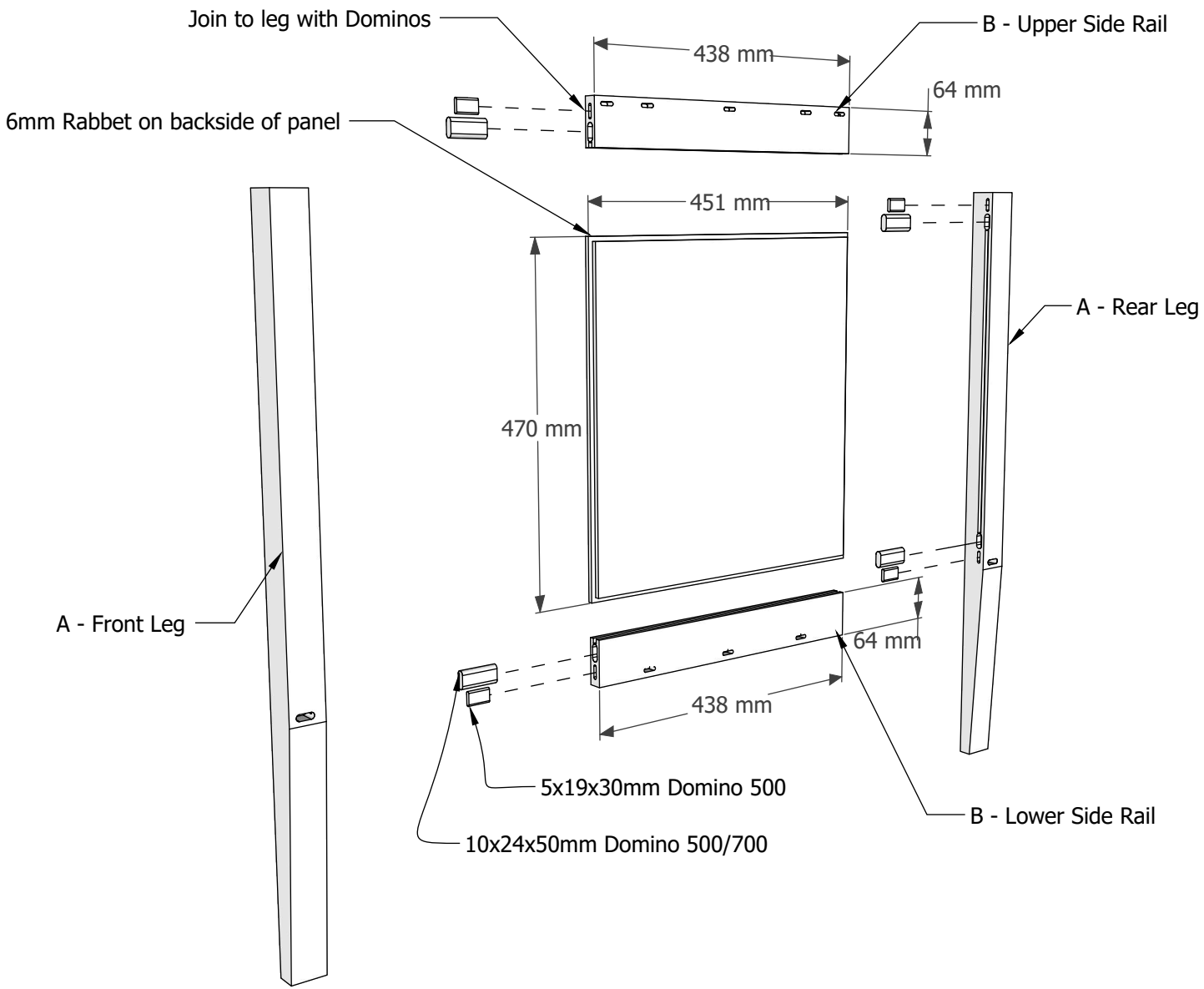


Front Face
Left Front Leg Shown

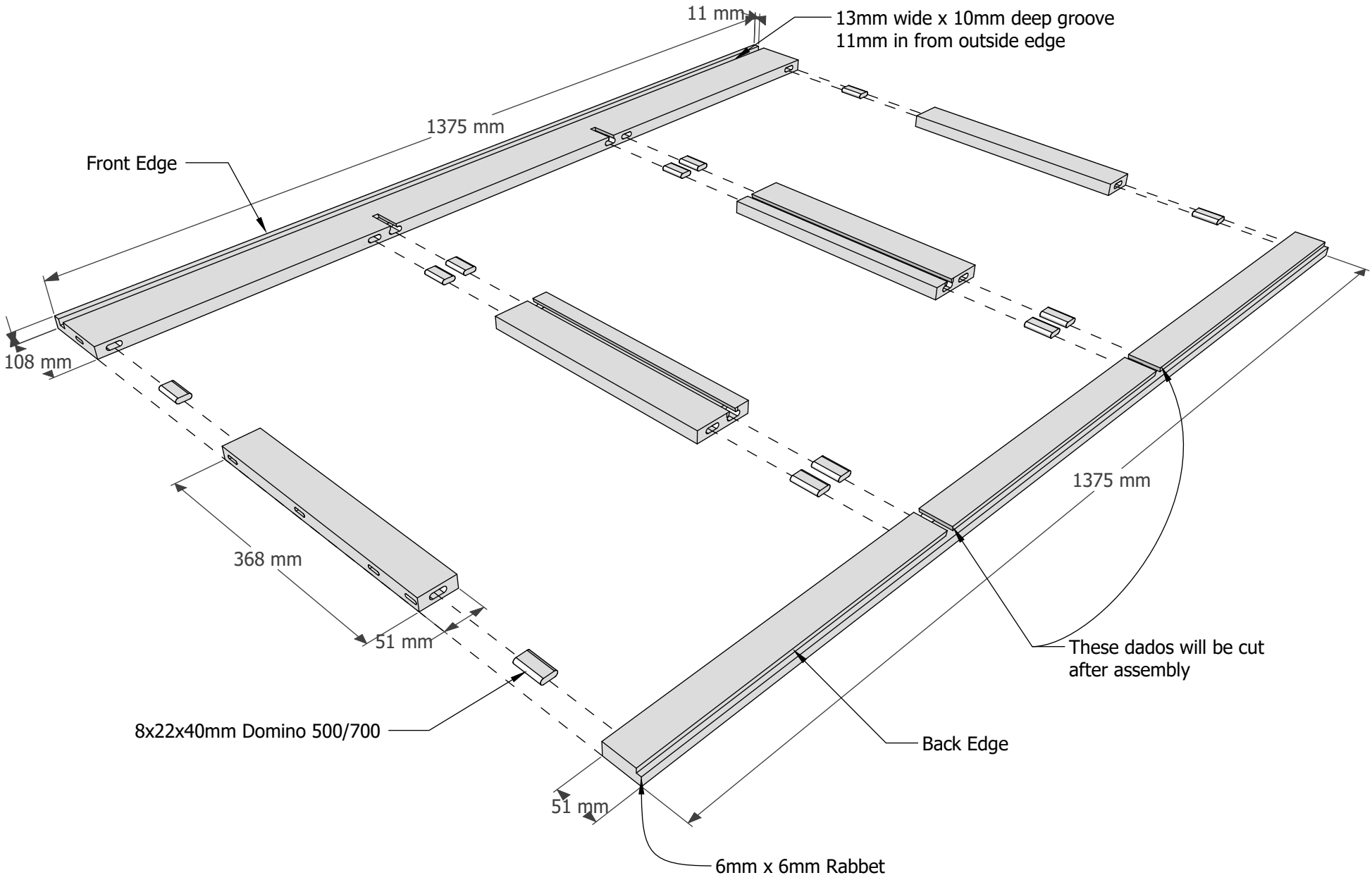


Top View
Left Front Leg Shown

Side Detail


Join to leg with Dominos
B - Upper Side Rail
438 mm
64 mm
6mm Rabbet on backside of panel
451 mm
A - Rear Leg
470 mm
A - Front Leg
64 mm
438 mm
5x19x30mm Domino 500
B - Lower Side Rail
10x24x50mm Domino 500/700

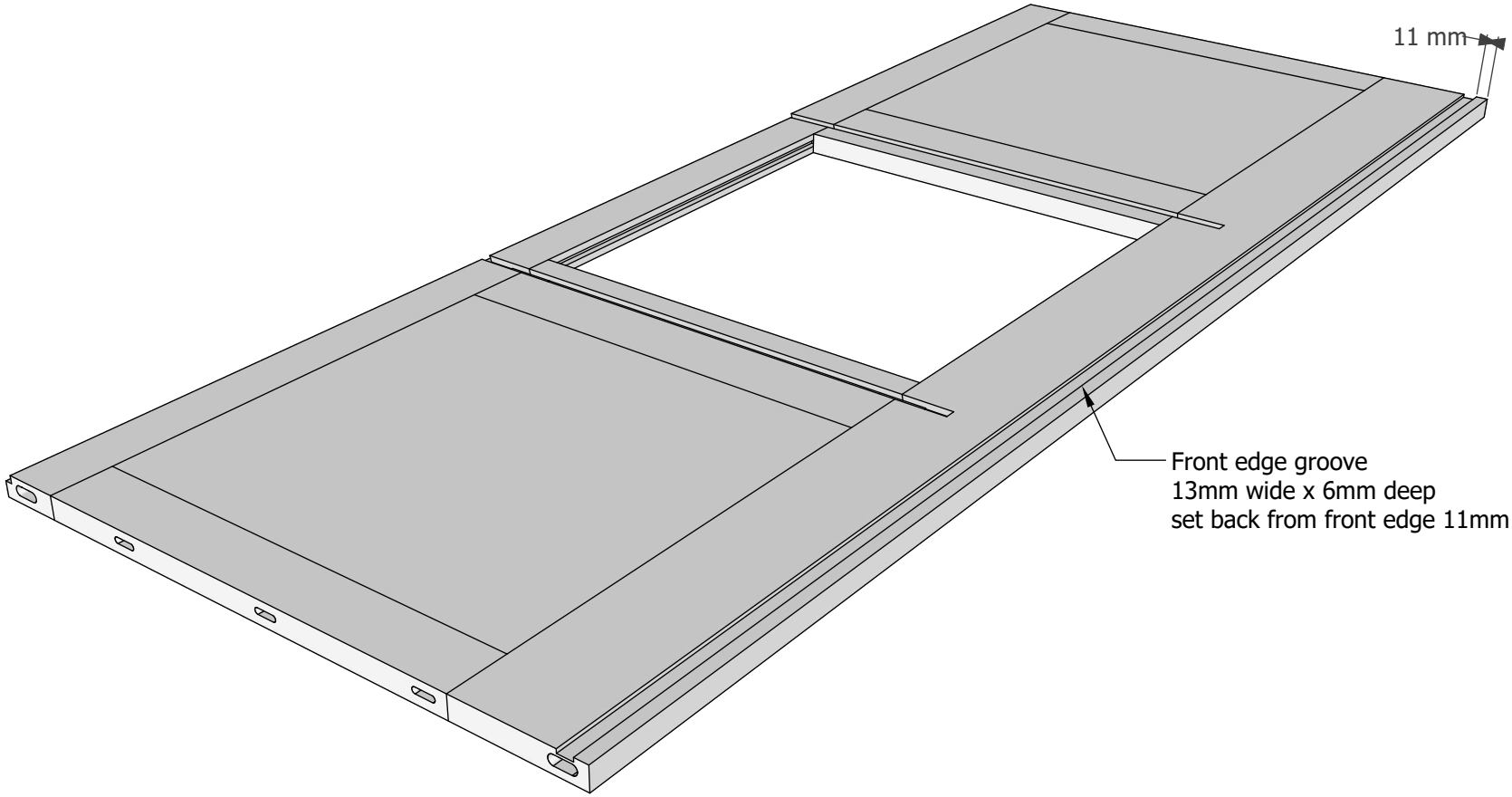
Top Web Frame



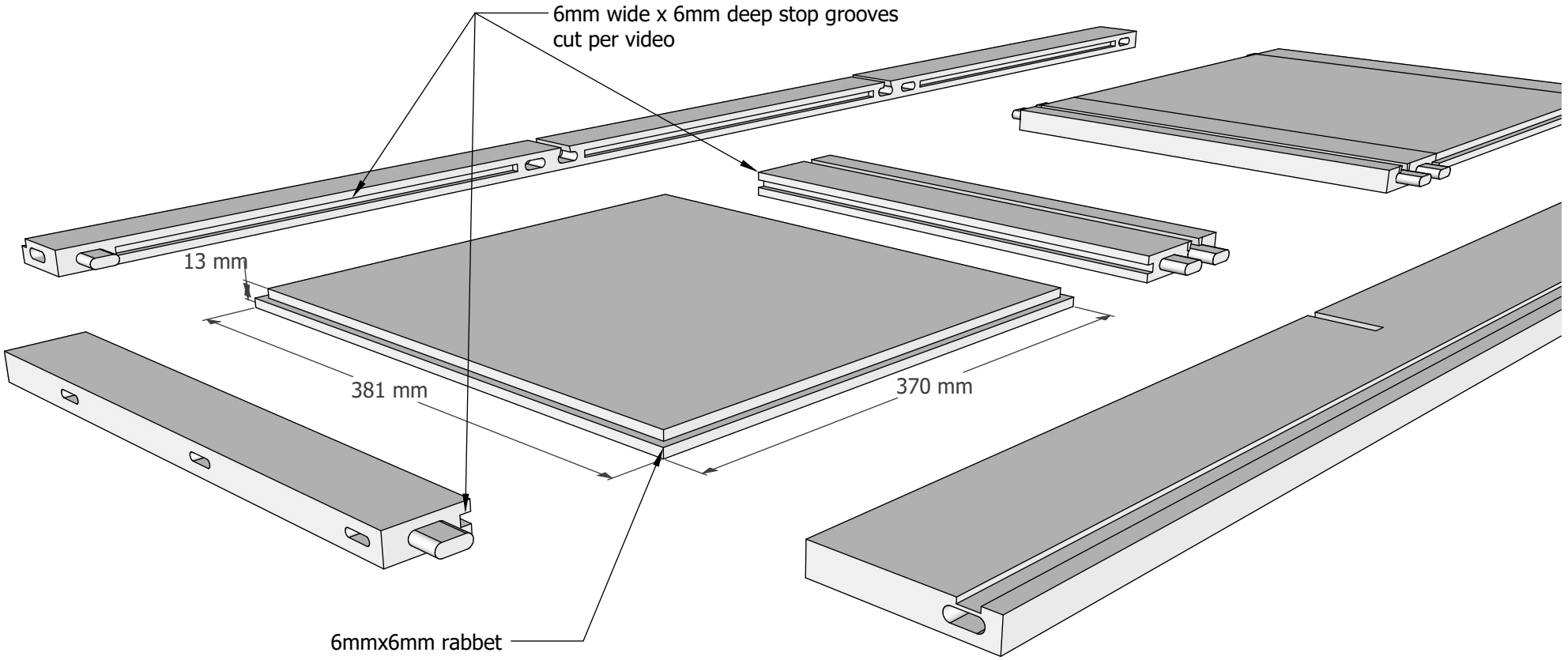
Web Frame Bottom

Note: Bottom Web Frame is a mirror of the top web frame
with the exception of the plywood inserts and groove along front edge.

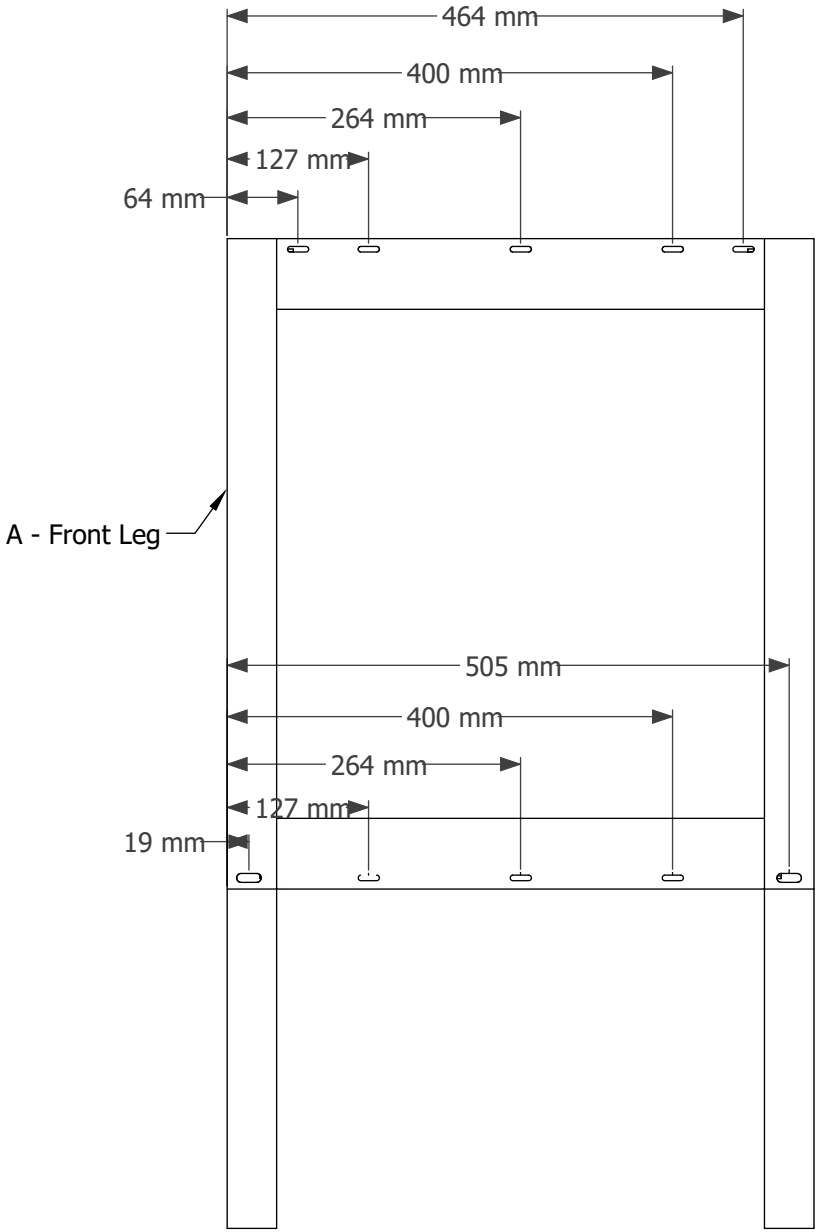
See next page for plywood insert detail

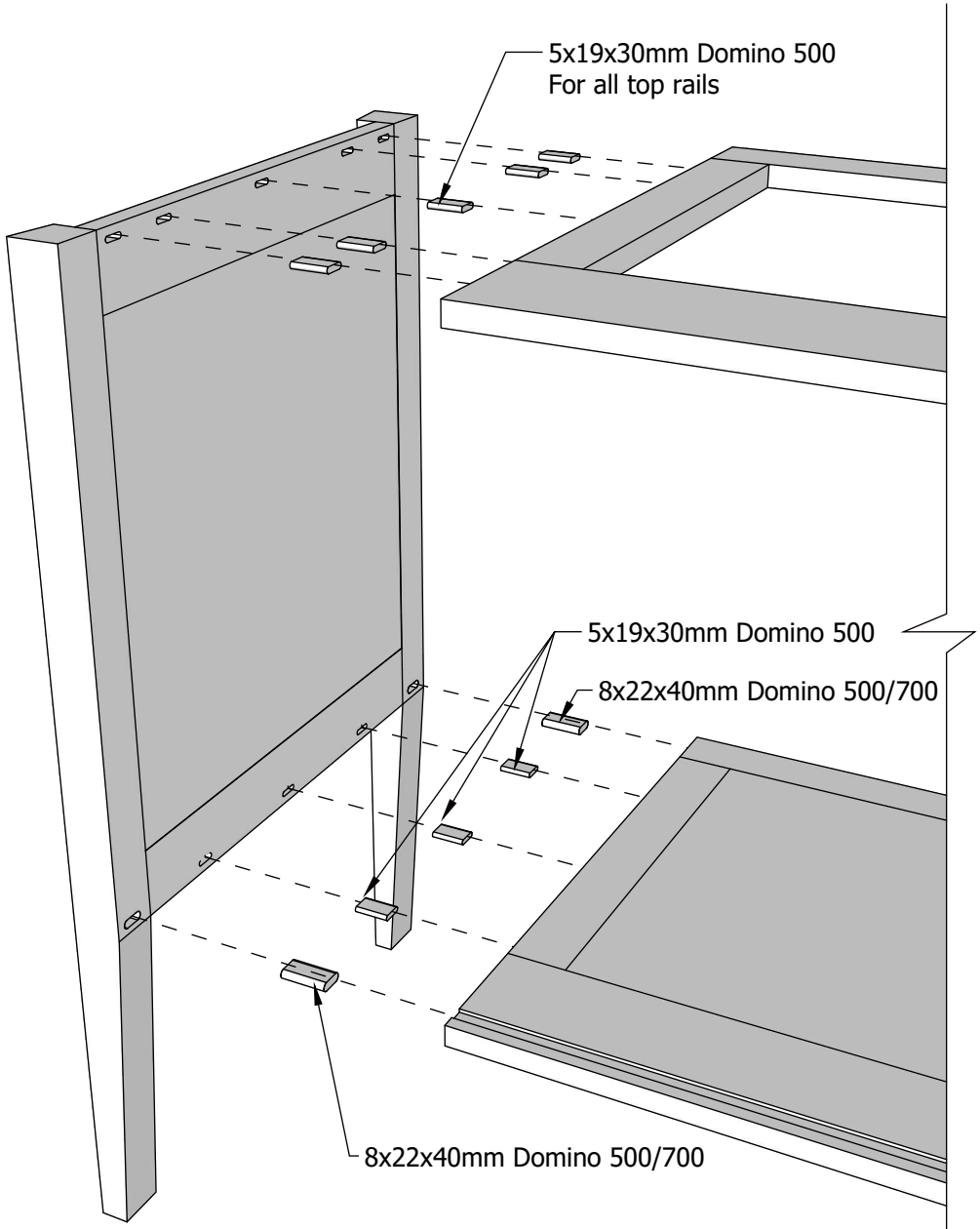


Plywood Inserts

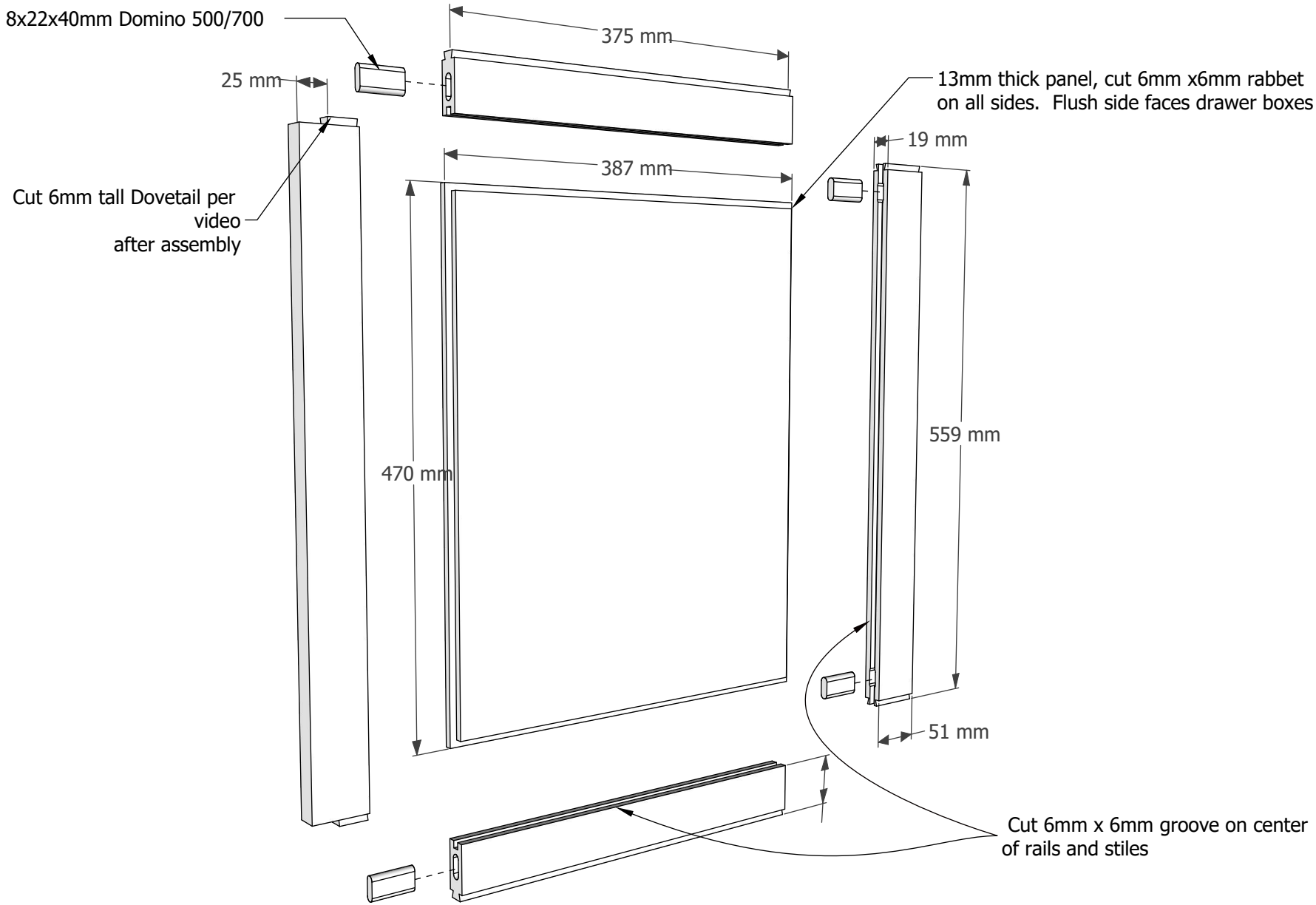


Side Assembly Domino Location

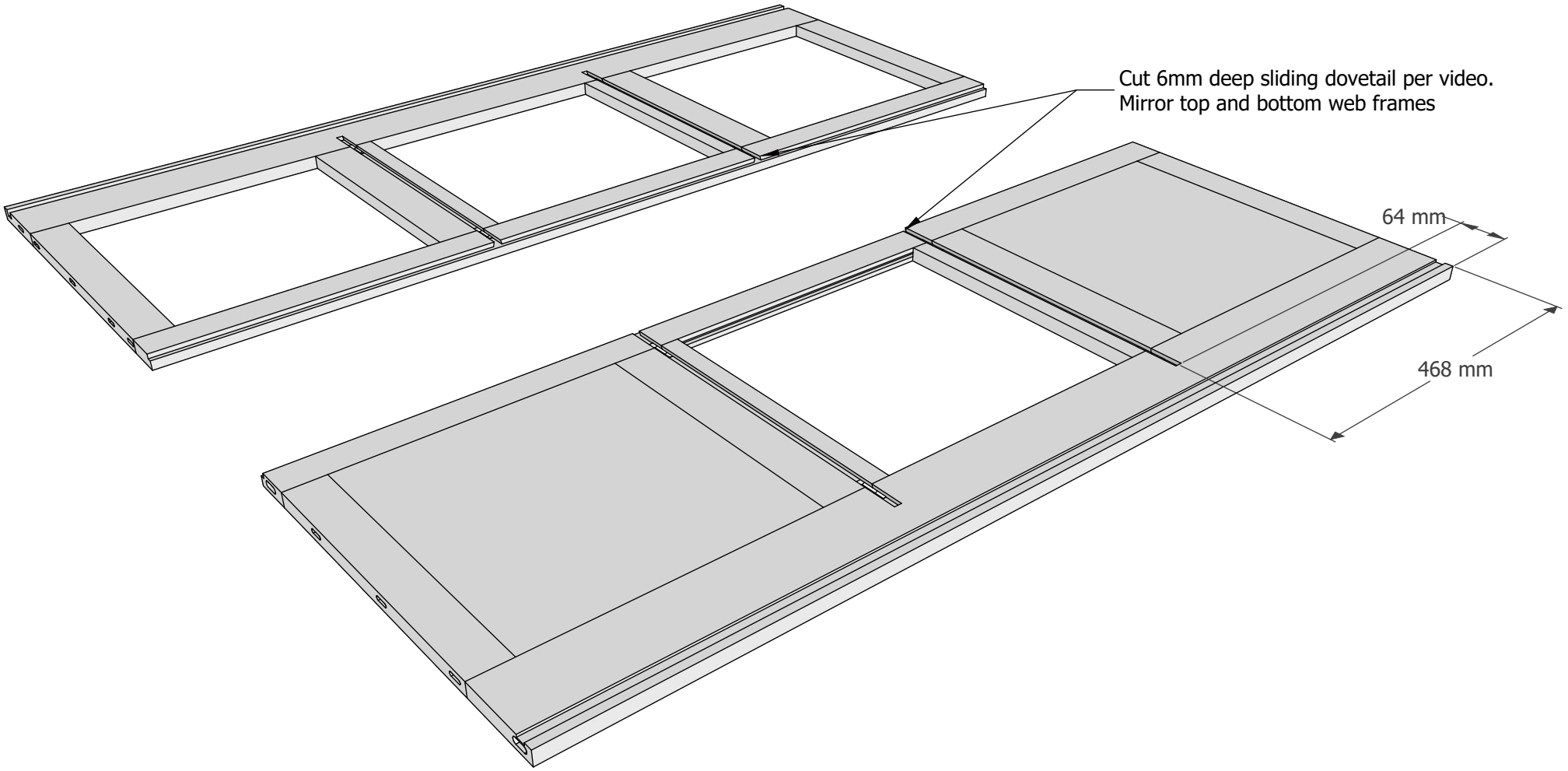




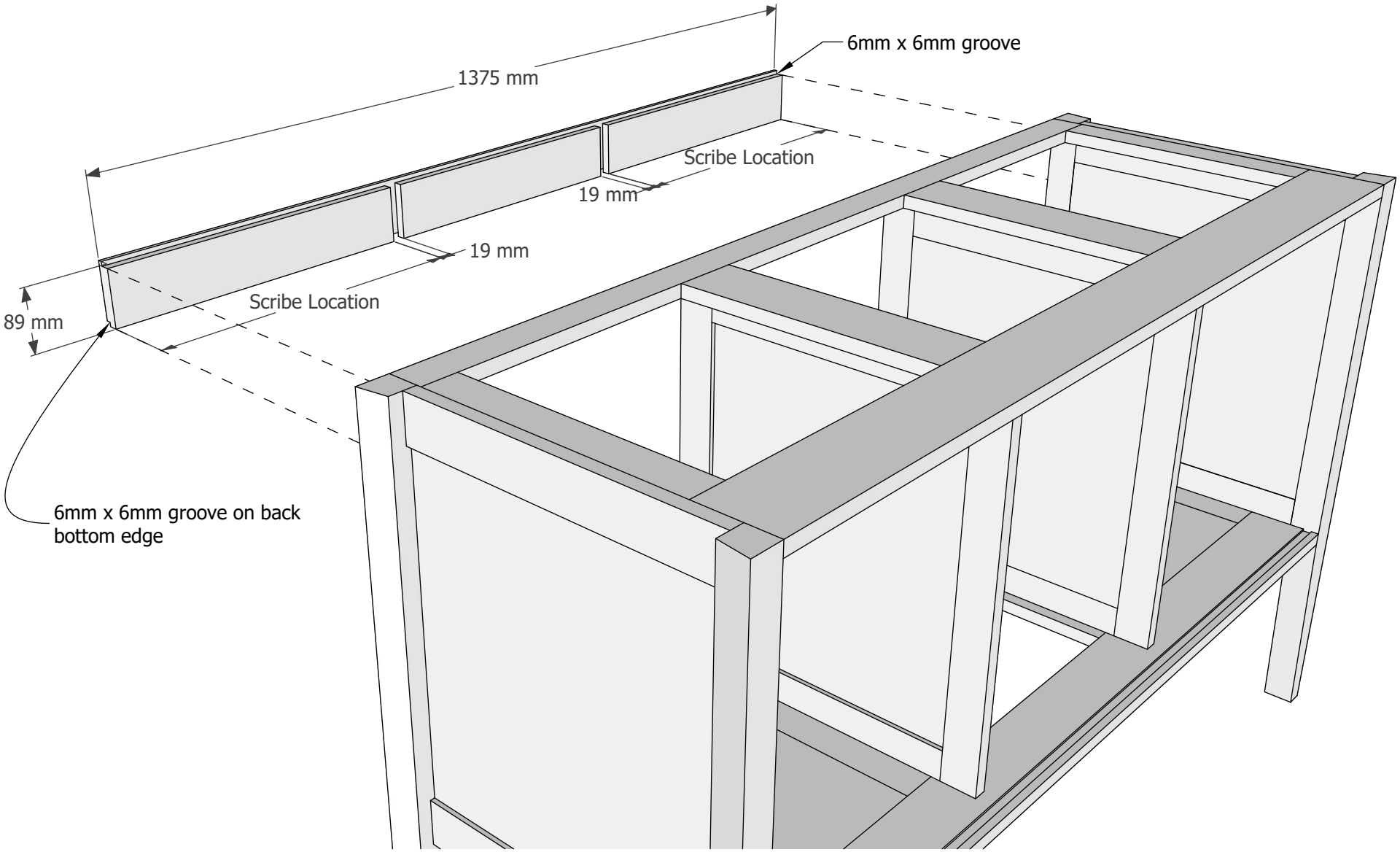
Center Divider Panels



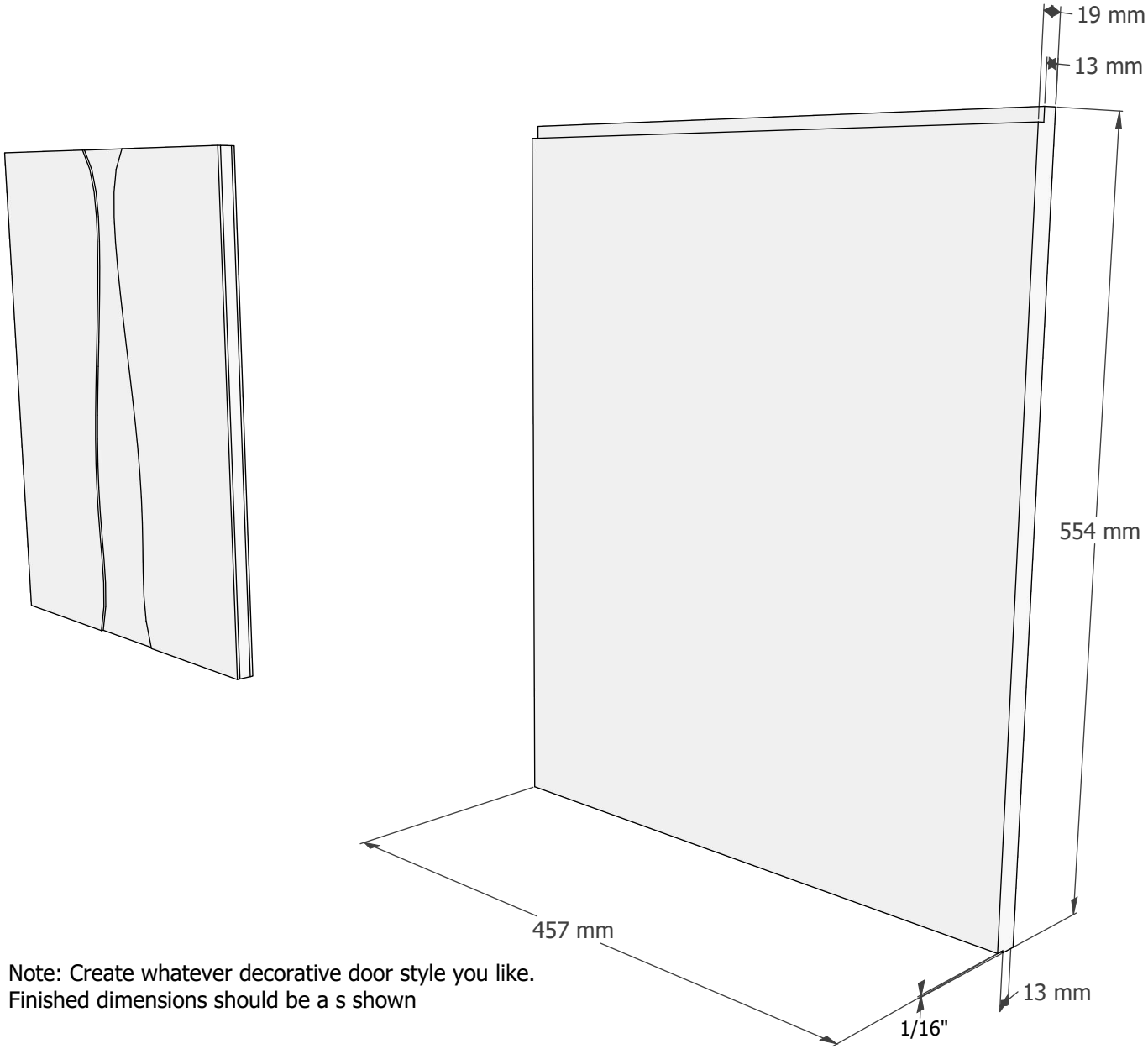
Dovetail Web Frame



Back Brace

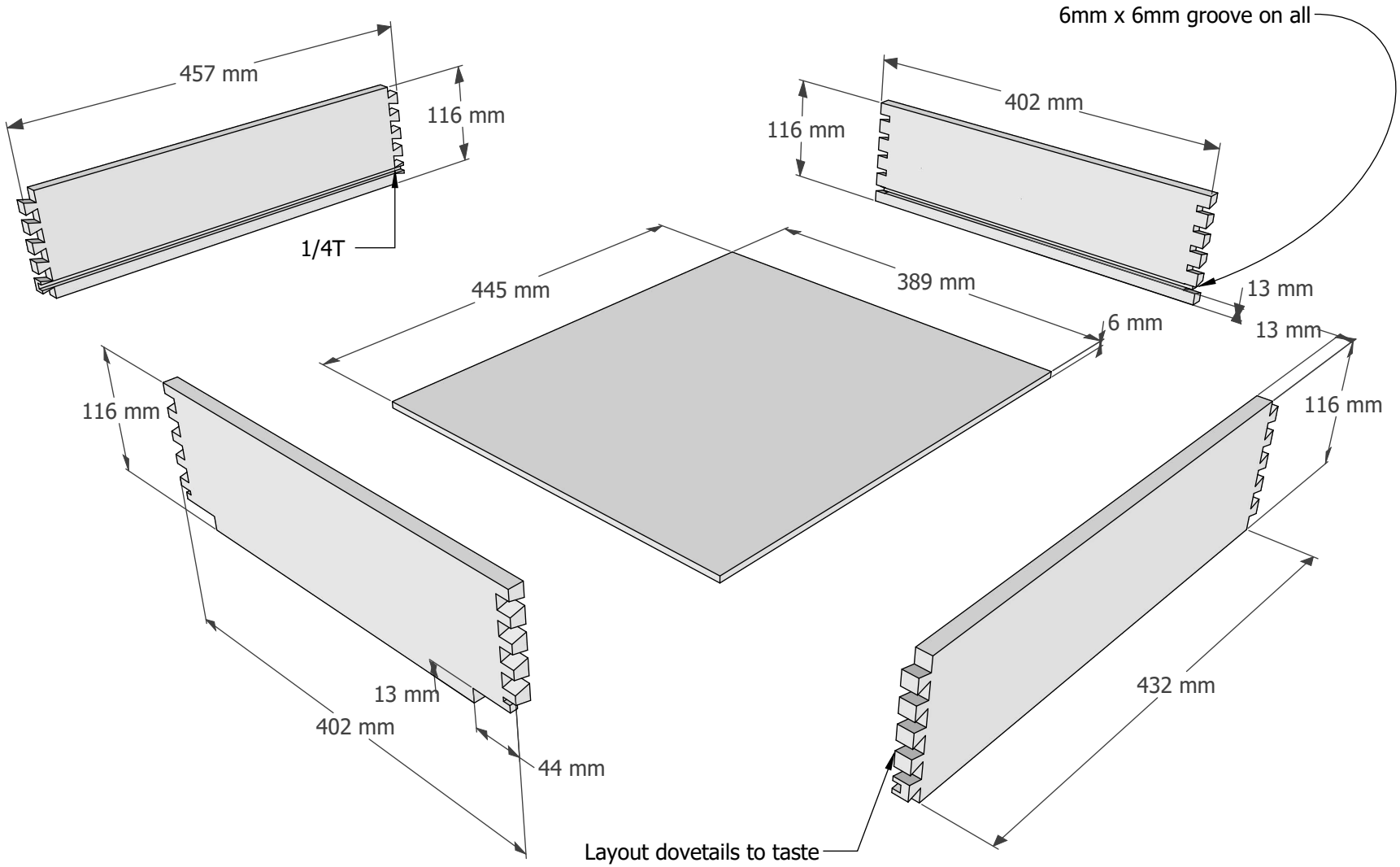

1375 mm
6mm x 6mm groove
Scribe Location
19 mm
19 mm
Scribe Location
89 mm
6mm x 6mm groove on back bottom edge

Door Detail

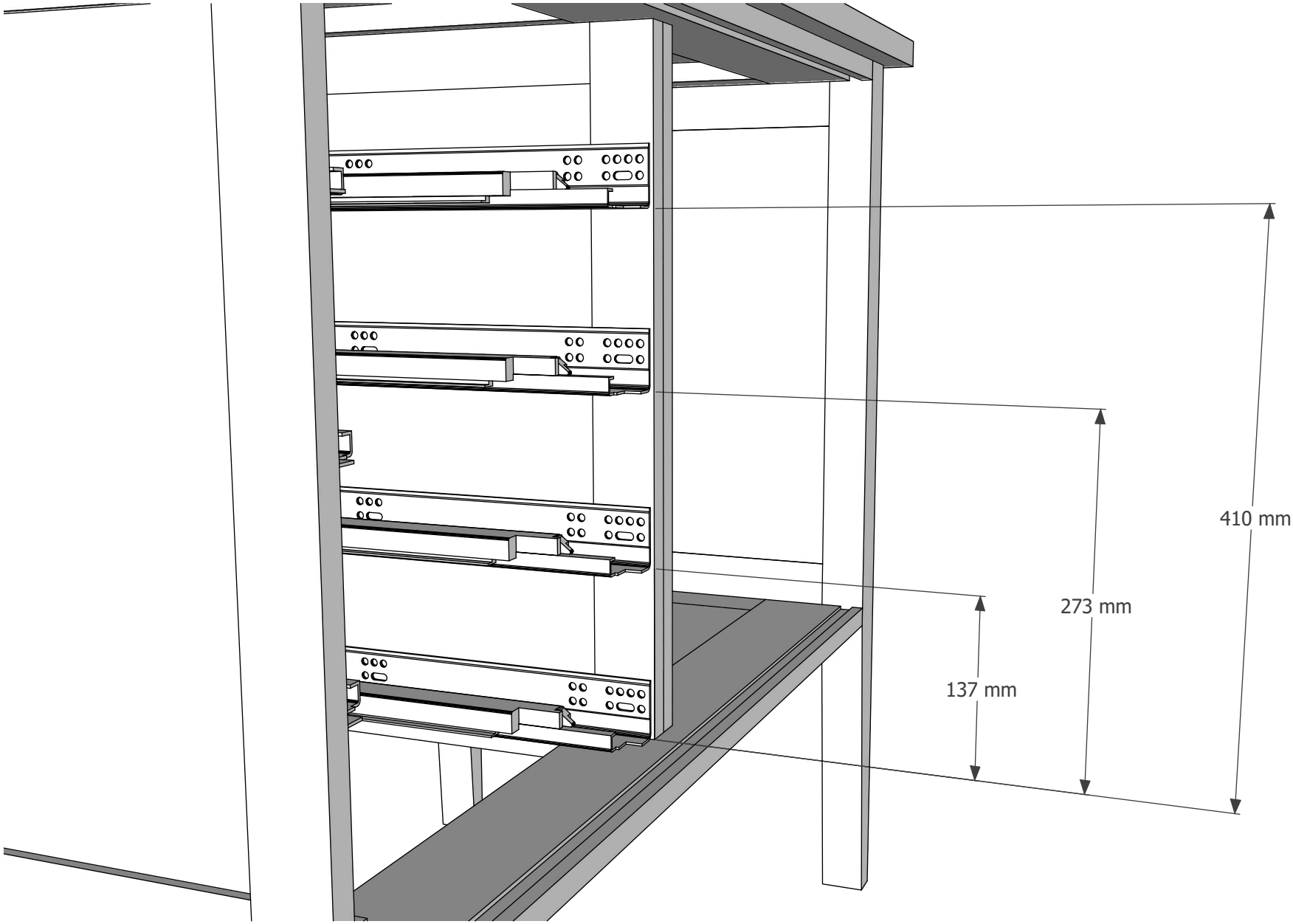


Note: Create whatever decorative door style you like.
Finished dimensions should be a s shown

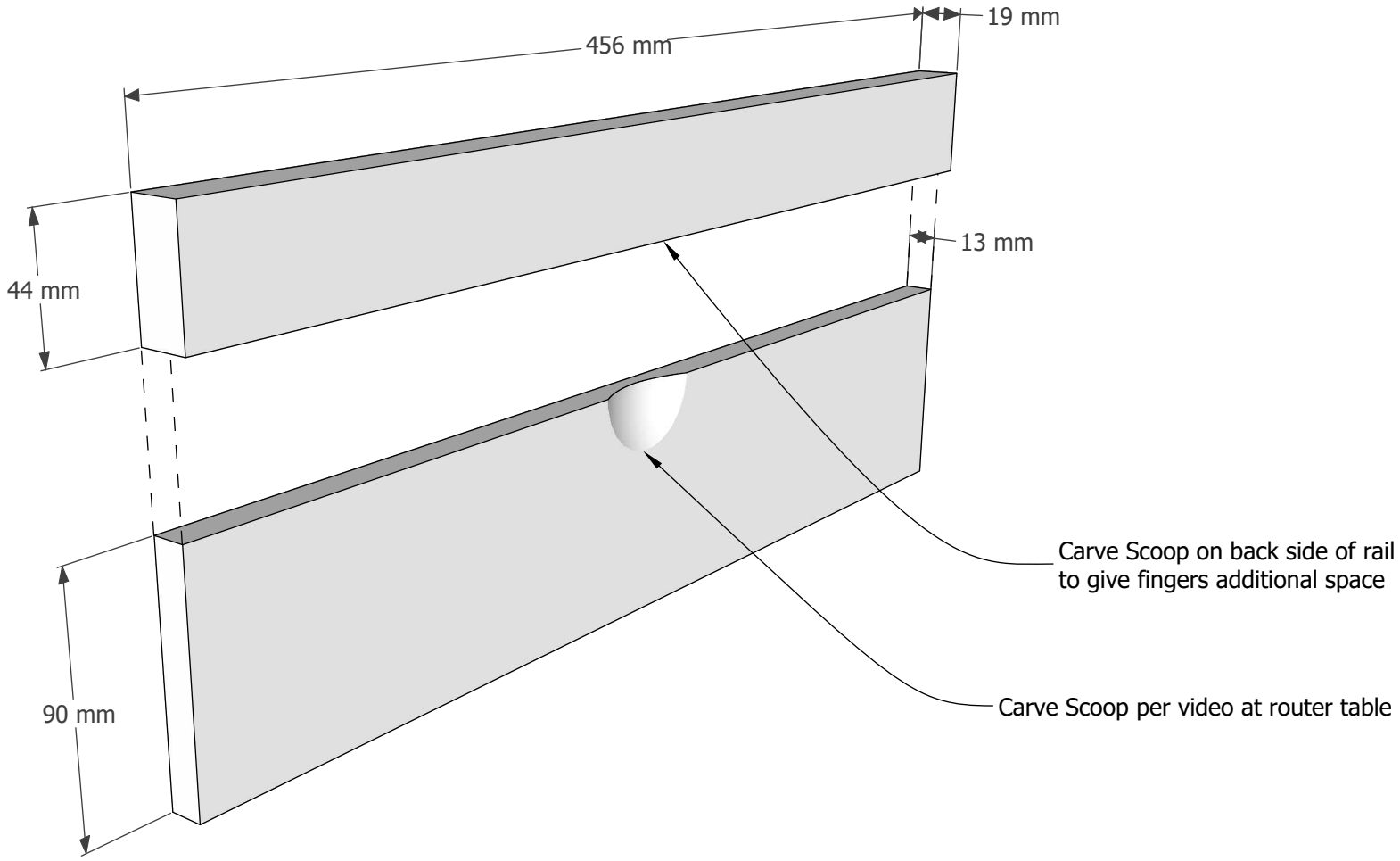
Drawer Detail



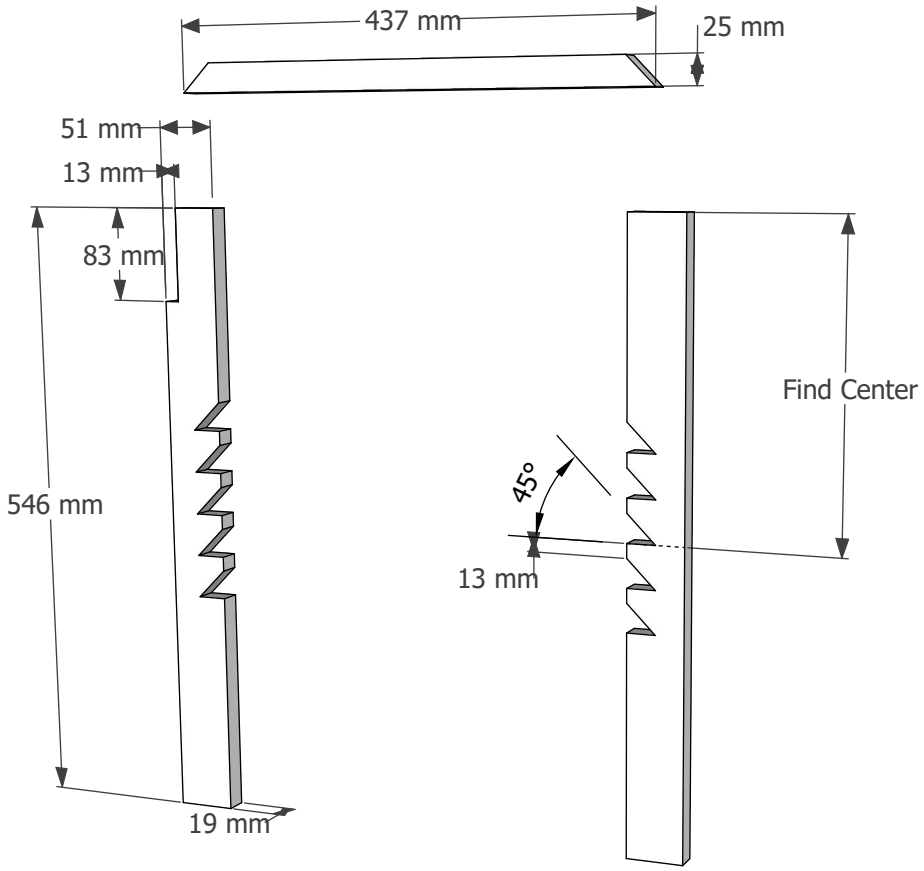
Drawer Glide Install



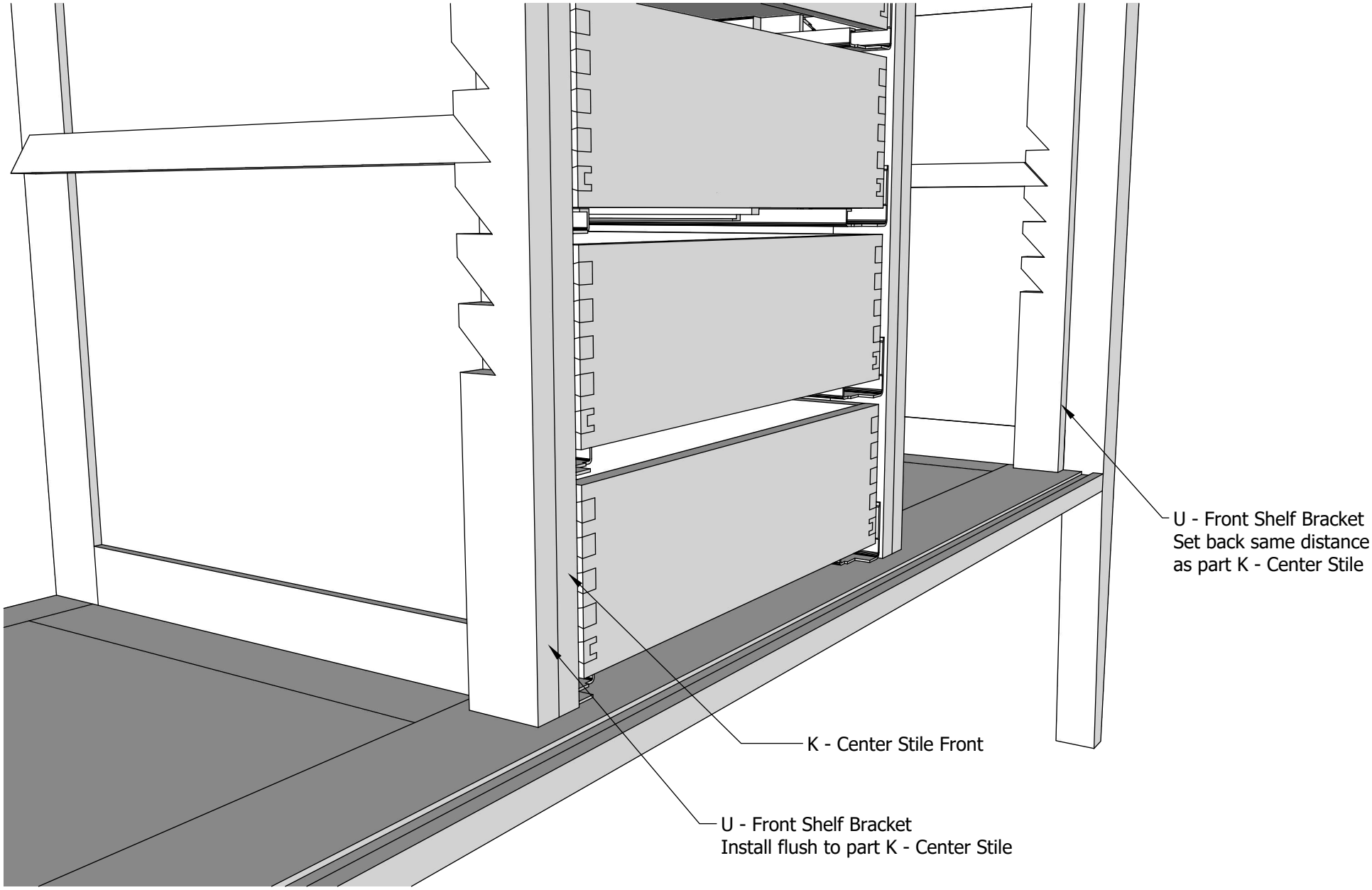
Drawer Fronts



Shelf Ladder



Shelf Ladder Setback



Shelf

