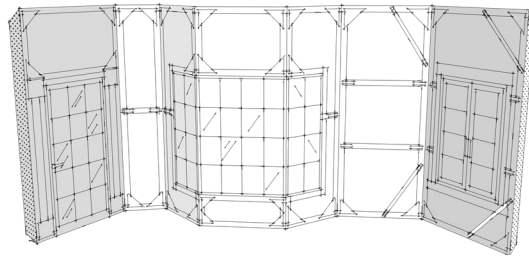
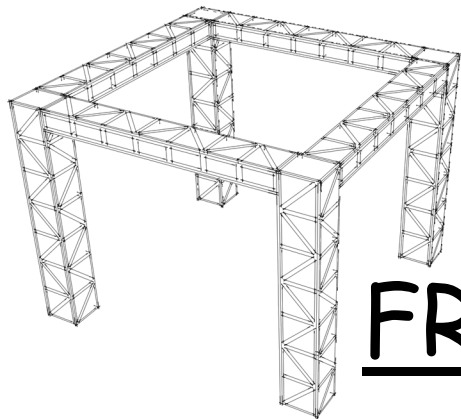
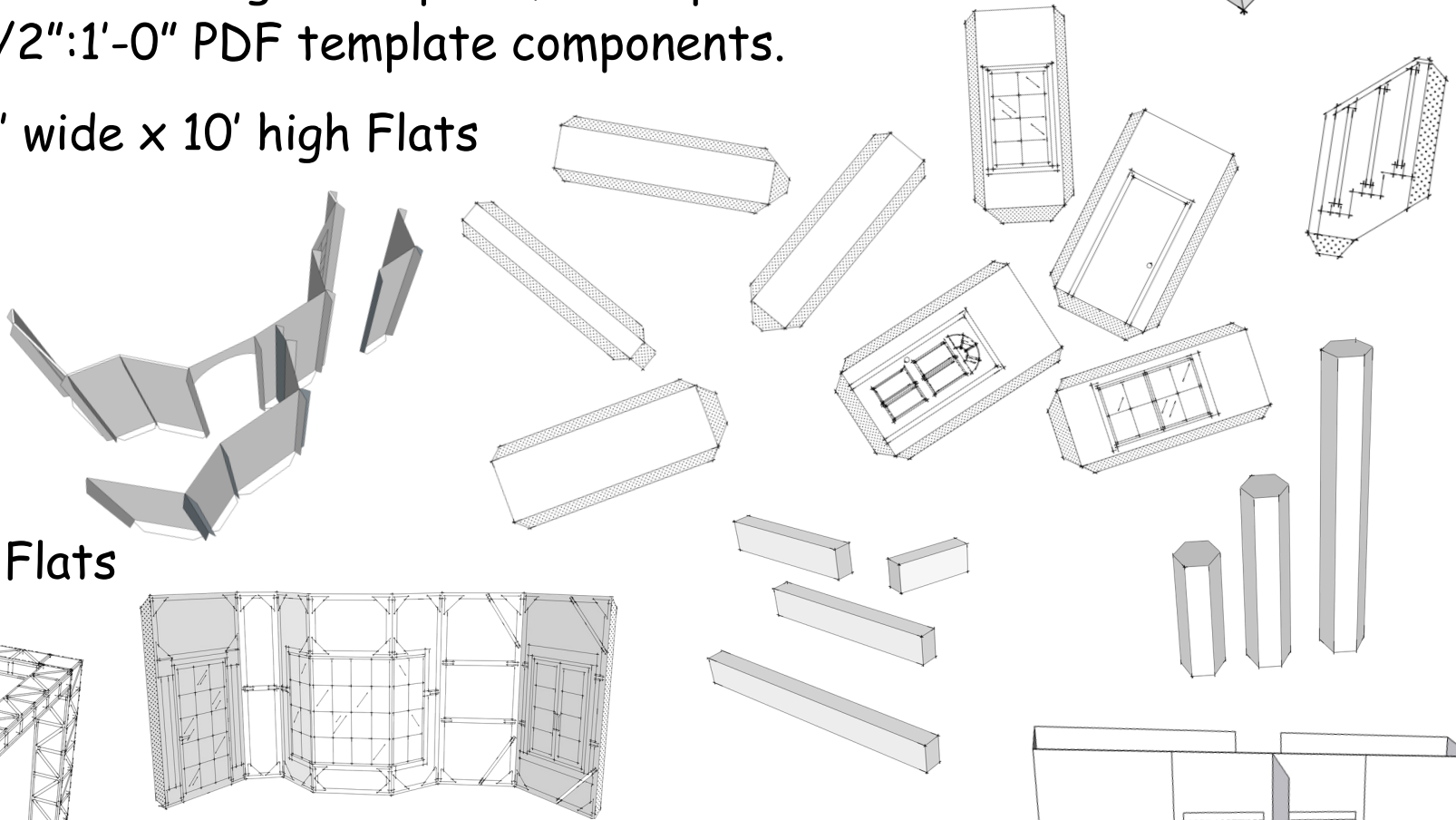
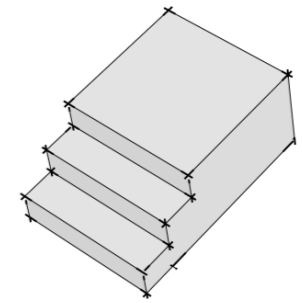


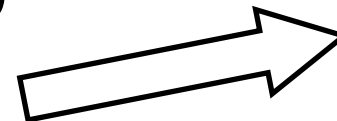
BUILD A SET

The time saving tool for set designers of white card models.
No drawing or measuring. Just print, cut & paste
pre-scaled 1/2":1'-0" PDF template components.

- 1,2,3,4,& 5' wide x 10' high Flats
- Doors
- Windows
- Stairs
- Platforms
- Trusses
- Beams
- Columns
- Backstage Flats



FREE "Good Neighbor"
Set Kit



BUILD A SET

- The print, cut, & paste templates allow designers and students the freedom to create innovative sets.
- Create a classic white card model
- No drawing, measuring or scaling just print, cut, & paste
- Test out design ideas
- Print prototypes quickly
- Present multiple prototype models
- Eliminate damaged model heartache by printing multiple copies
- No need to share the only one-off model between departments

Card stock paper can be used to create a professional looking model quickly and inexpensively. Here is the freedom to change, redesign and discard without hesitation because you are only minutes away from simply reprinting pieces.

The opportunity to create multi-exact copies of your design to be shared with all production departments saves time, money, and allows others to experiment with ideas, making this the premier time saving tool of the set designer.

The easy to use 1/2" scaled flats allow a director to accurately block actors' movements.

Multi-designs can have distinct features: a modular version for stage management can permit a choreographed scene-change not usually possible with a one-off model.

What you need: 65lb card stock (recommended), white glue, and scissors.

Build a Set

Part 1

Scaled Flats

This section contains standard flats, doors, and windows labeled with 1/2" incremental markings to enable a quick assessment of flat sizes.

Pre-scaled 4' x 8' panels, and 1,2,3,4 & 5' wide x 10' high flats are designed to permit the creation of non-standard items, and cut-away walls.

Part 2

Flats, Doors and Windows + *Backstage*

Standard size flats, both blank and containing baseboard, mitred trim, and square corner block trim around doorways and windows will help detail your set design.

Interior single and double doors ranging from 24"— 72" and standard 36" front doors with molding accents can be assembled with bay windows, both single and double glass doors, curved arch ways, and kitchen barn doors all 1/2" inch scaled.

Behind the scene? Create backstage mirrored flats, doors and windows with bracing and strapping.

Part 3

Stairs/Beams/Columns/Platforms/Roof Trusses & Rafters

Elevate your set with a wide range of stair options. This section contains easy to assemble stair blocks 1,2,3 & 4 step pieces from 2'-8' wide complete with bannisters and railings.

Combine spiral and grand staircases with rectangular, curved and triangular platforms to create distinctive elements. The large range of platform types, also in multiple step heights, assemble to create new acting areas and thrust options.

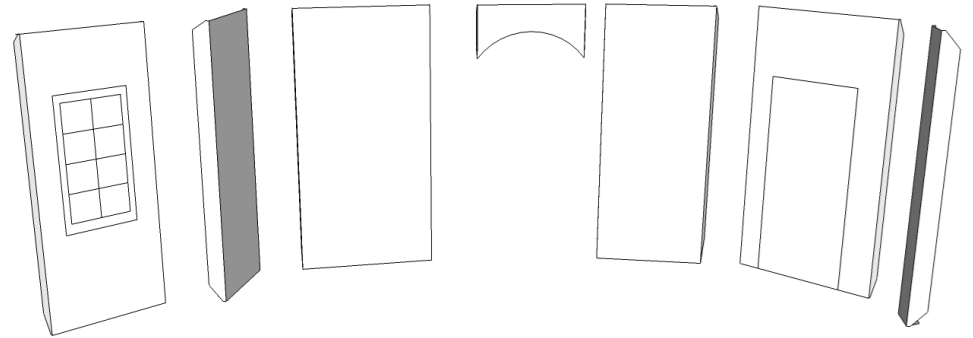
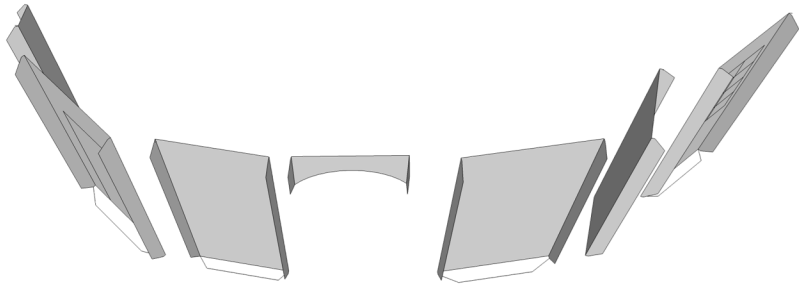
Part 4

1/2" scaled Furniture

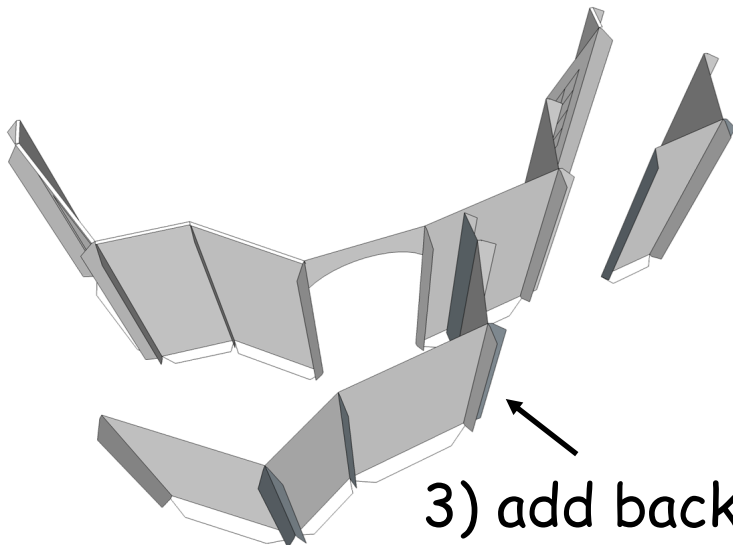
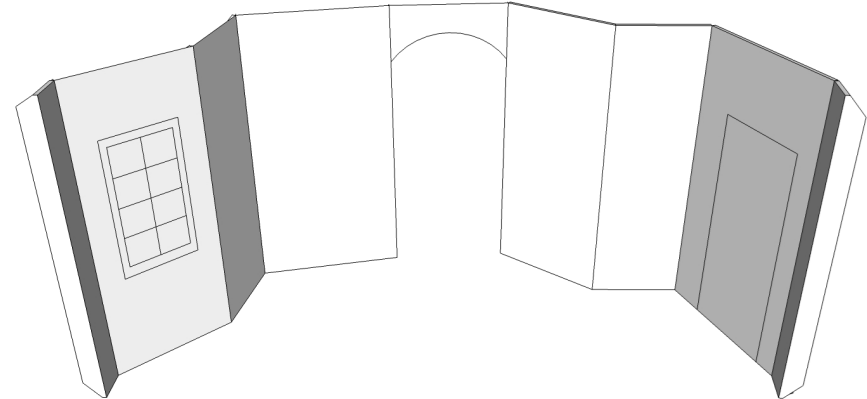
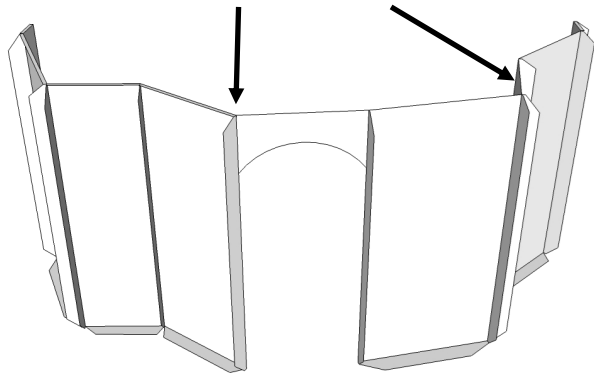
This module contains basic domestic furniture: sofas, book cases, coffee tables, fireplaces, various size tables and chairs, upper and lower kitchen cabinets, appliances, sideboards, beds, a bathtub and even shower stalls.

Print—Cut—Paste

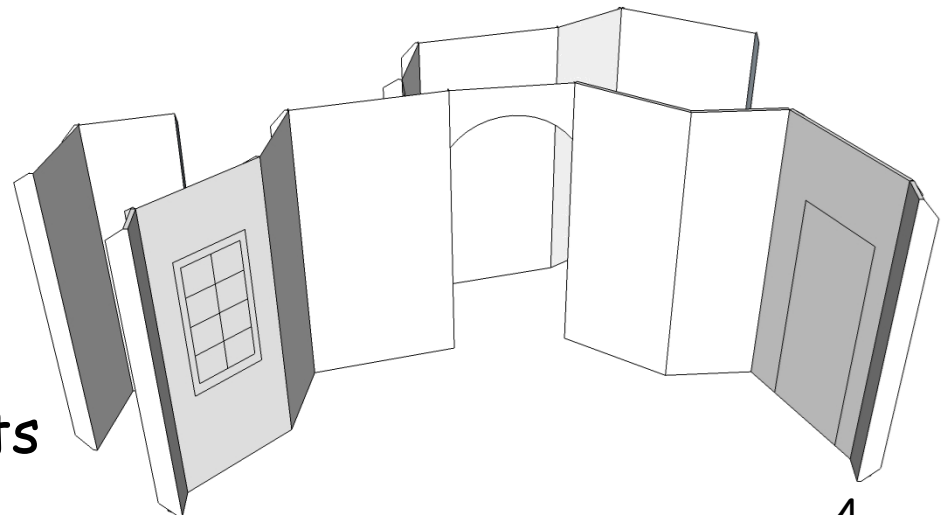
1) select flats from pre-scaled PDF files



2) glue tab edges together



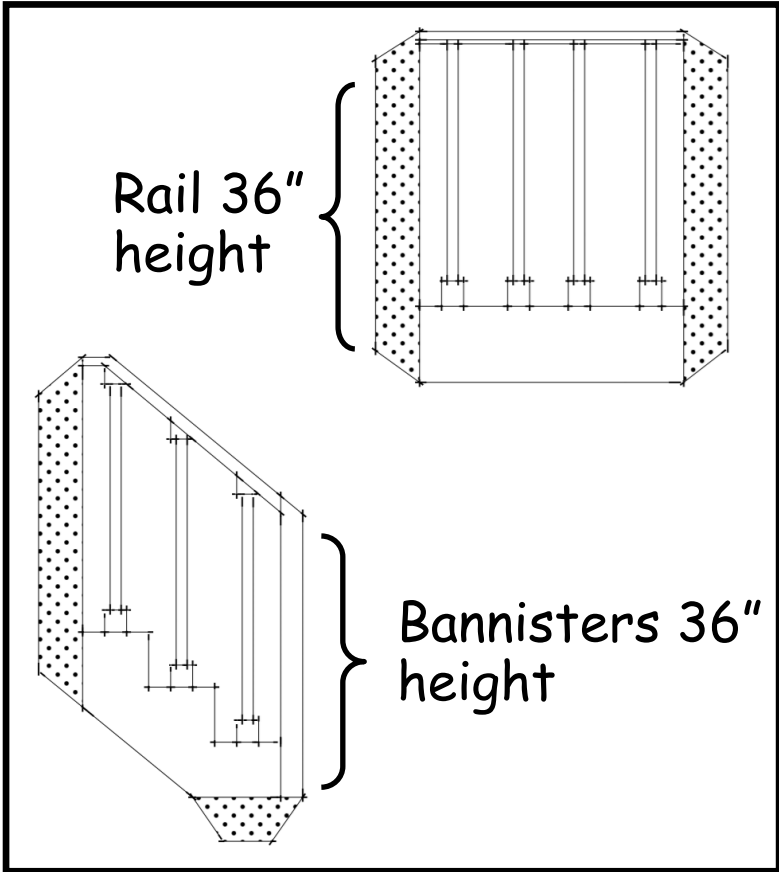
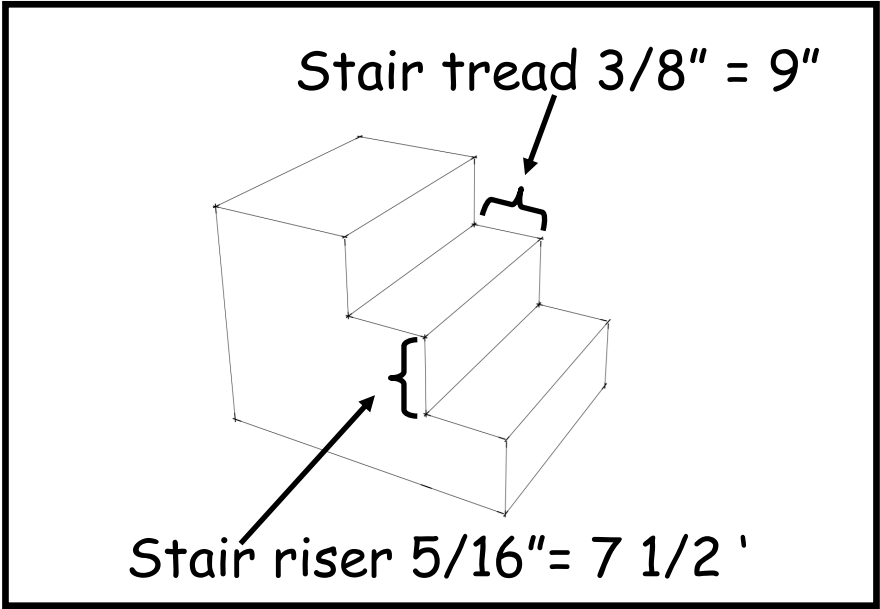
3) add backing flats



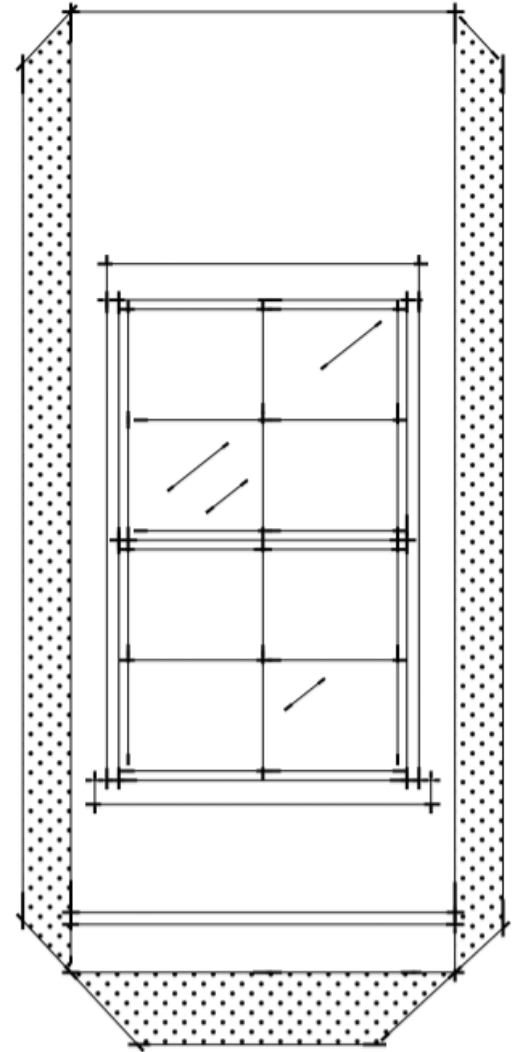
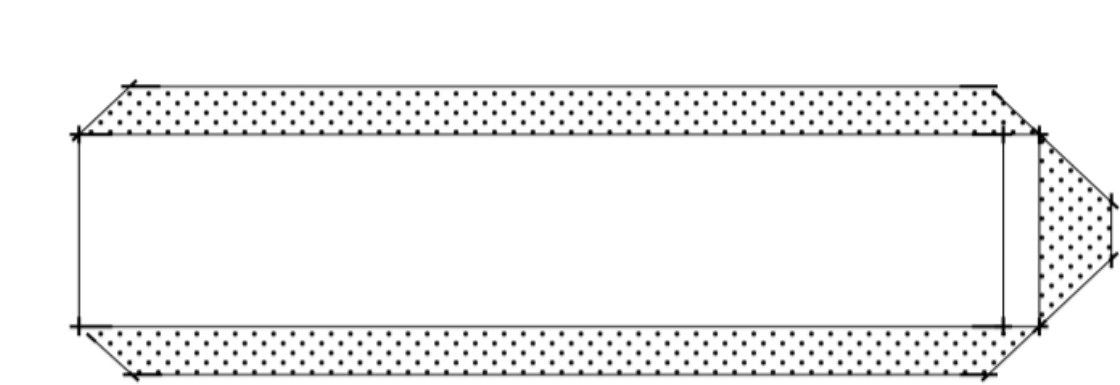
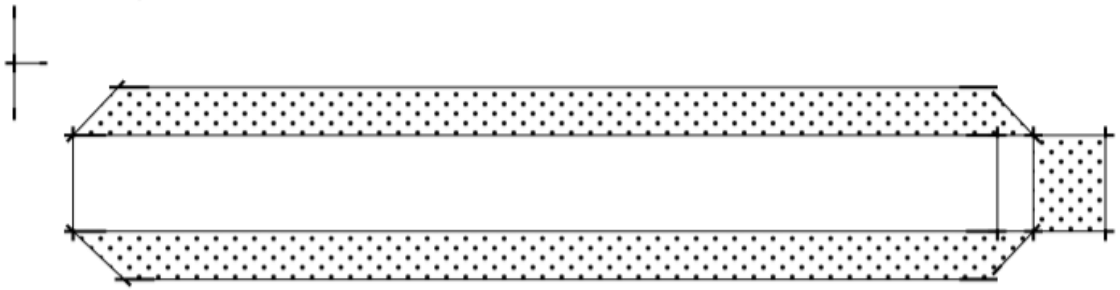
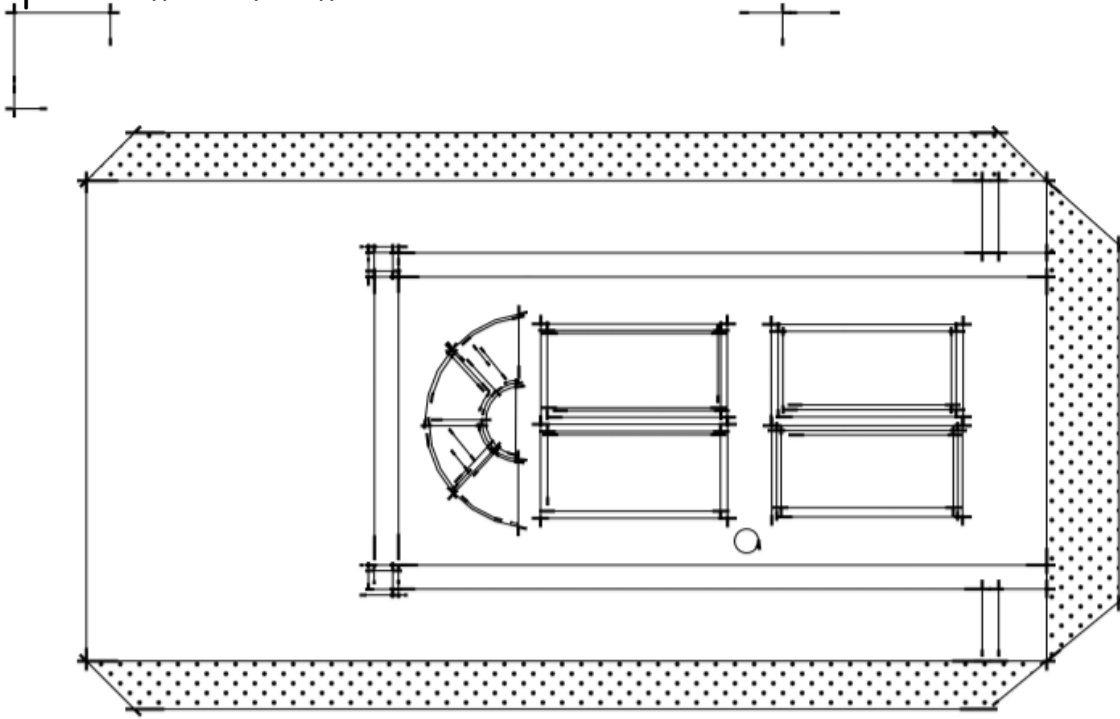
Scale page 1/2" = 1'

Standard door 3 3/8" approx. 80"

- 1/16" = 1 1/2 "
- 1/8" = 3"
- 1/4" = 6"
- 3/8" = 9"
- 1/2" = 1'
- 5/8" = 1' 3" = 1 1/4'
- 3/4" = 1' 6" = 1 1/2'
- 7/8" = 1' 9" = 1 3/4'
- 1' = 24" = 2'

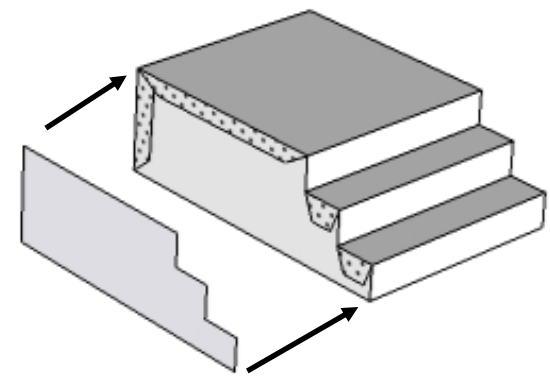
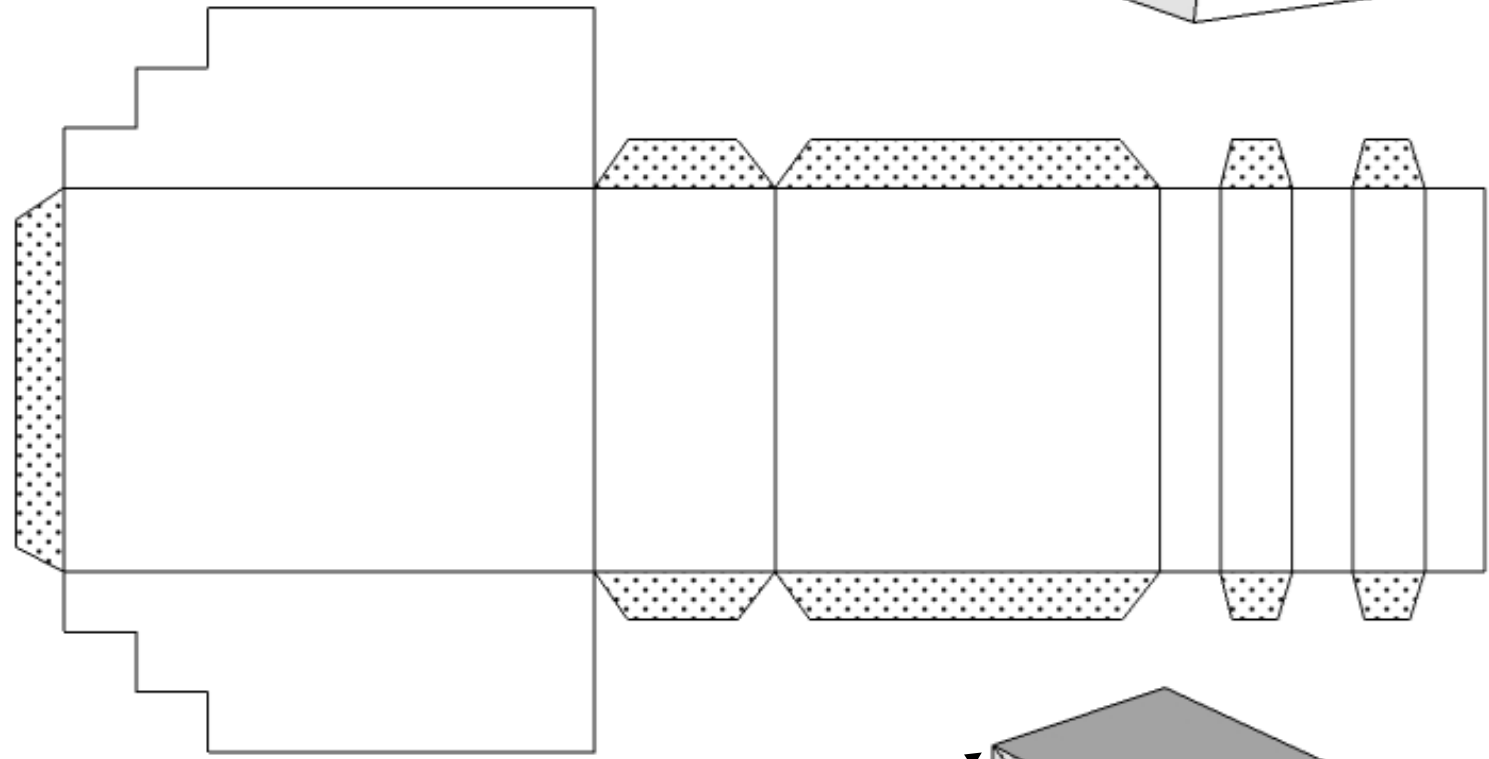
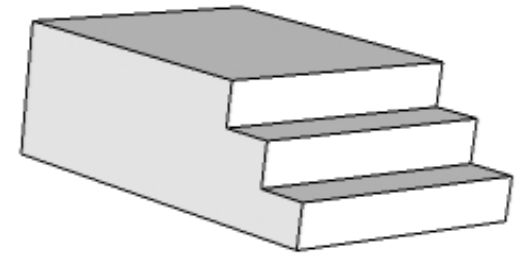


- 1 1/2" = 36" = 3'
- 2" = 48" = 4'
- 2 1/2" = 60" = 5'
- 3" = 72" = 6'
- 3 1/2" = 84" = 7'
- 4" = 96" = 8'
- 4 1/2" = 9'
- 5" = 10'

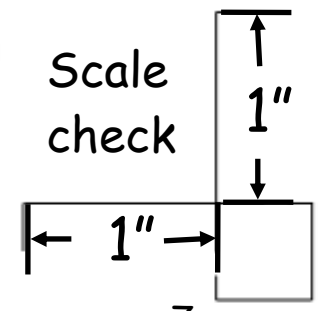


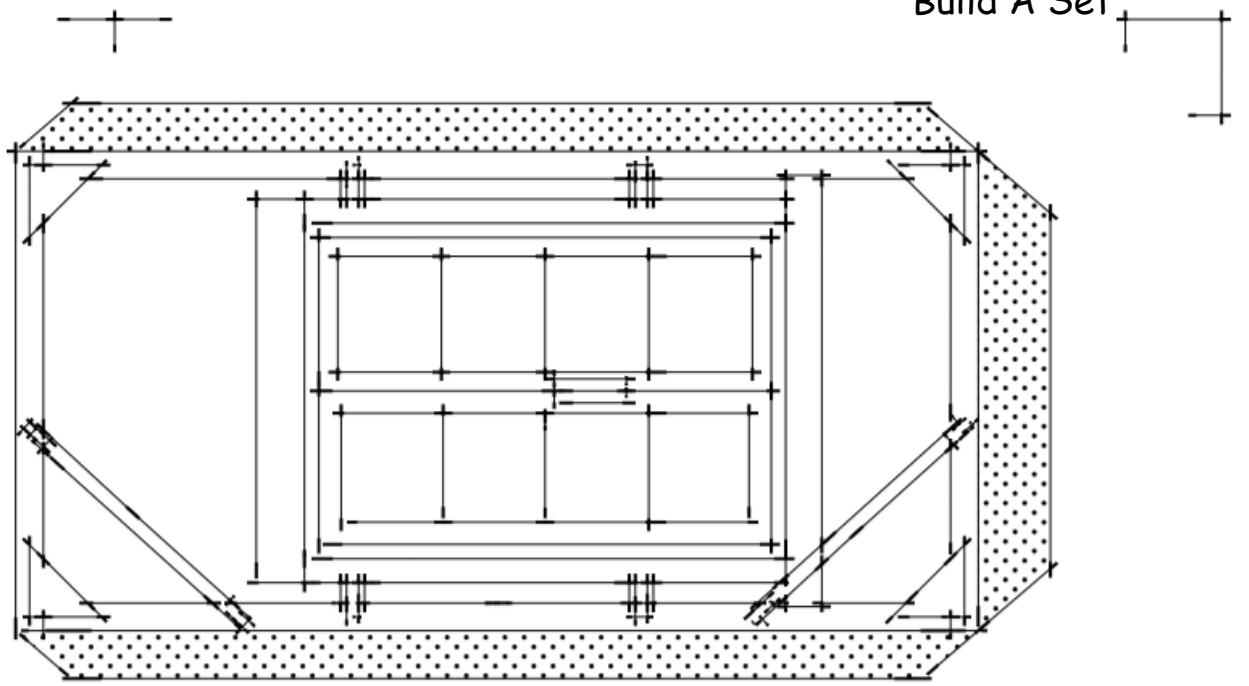
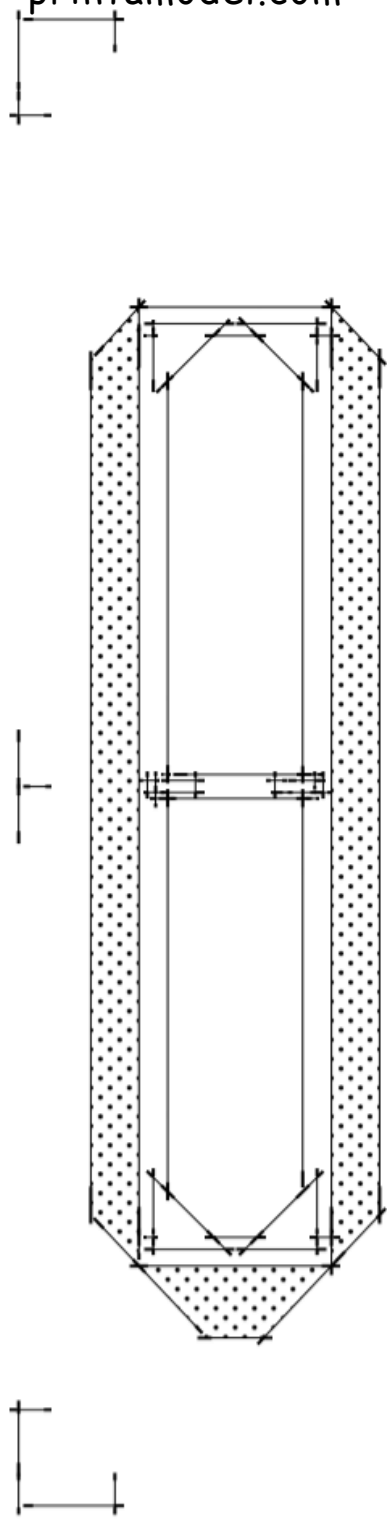
sample flats

sample stairs

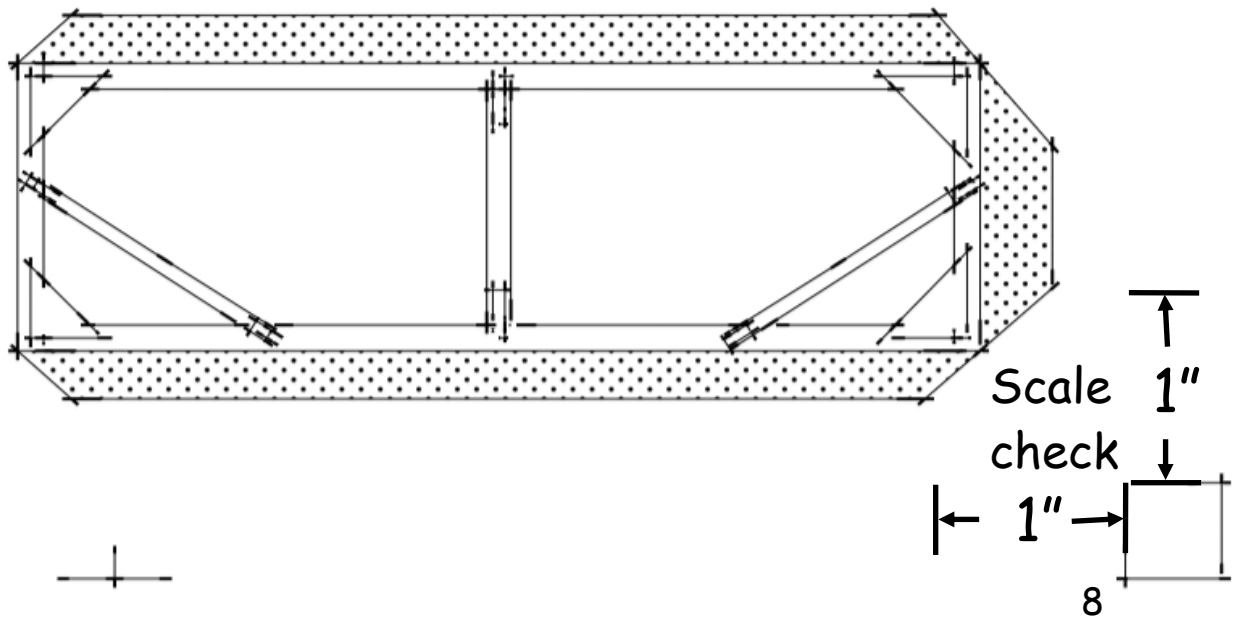


Scale
check

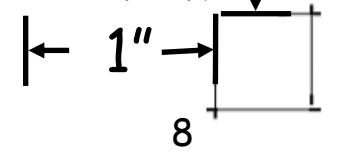




sample back stage flats



Scale 1"
check



FREE Good Neighbor Set Kit FREE

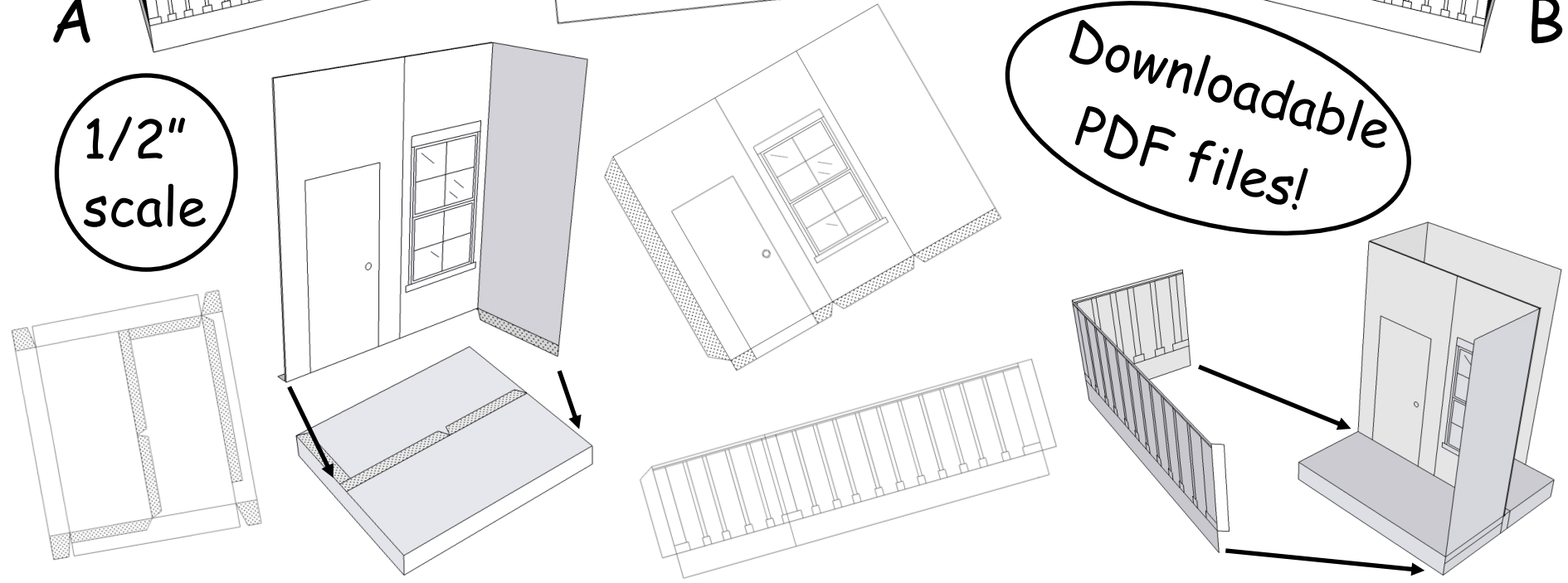


A

B

1/2"
scale

Downloadable
PDF files!



A FREE introduction to the Build a Set component model system.

Good Neighbor Set Model Kit

Here is a quick and easy introduction to a simple modular kit design.

Build a Set is a component kit system designed to help you create set designs and white card models for your stage show.

As a teaching tool these pre-scaled PDF parts allow a student to quickly print, cut and paste together their own designs.

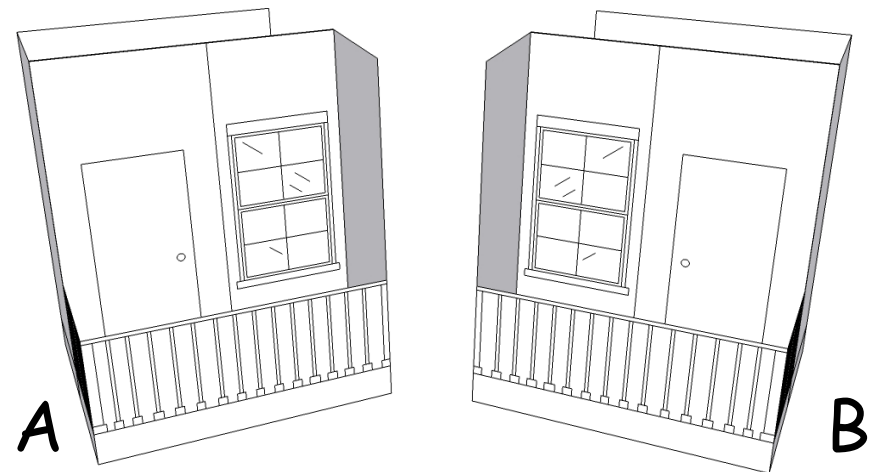
Scaling and learning the basics of modeling for the stage can be made interesting and fun.

The Good Neighbor Set is a design that can be applied to a show about... "neighbors".

Perhaps you might have a script in mind that would benefit from this concept, or this could be a script writing challenge?

Print only pages 14,15,16,17 for — A

Print only pages 17,18,19,20 for — B

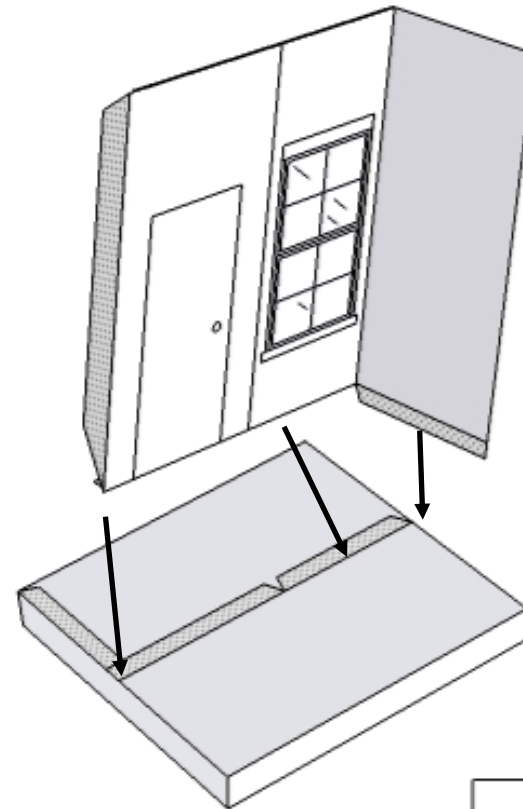
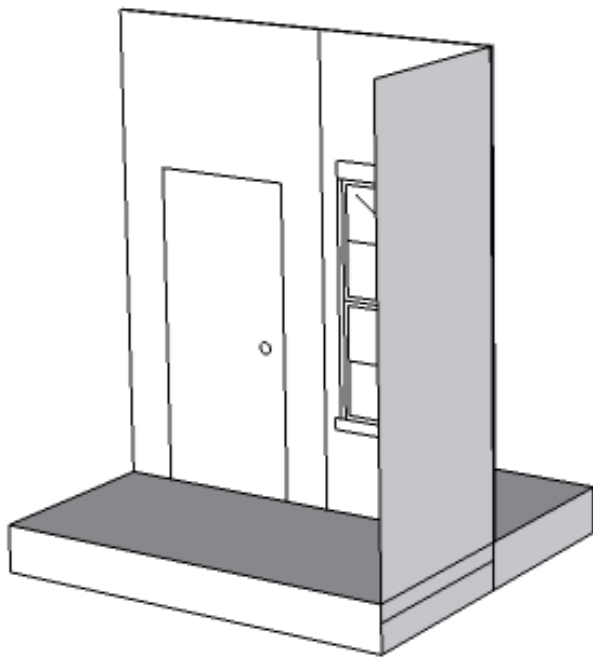
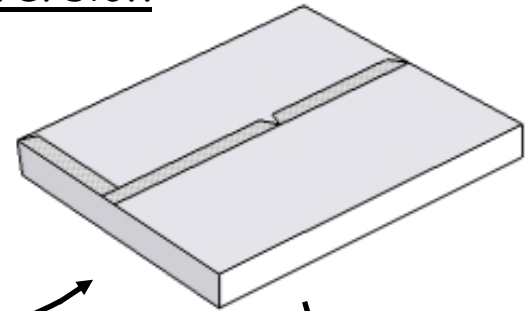
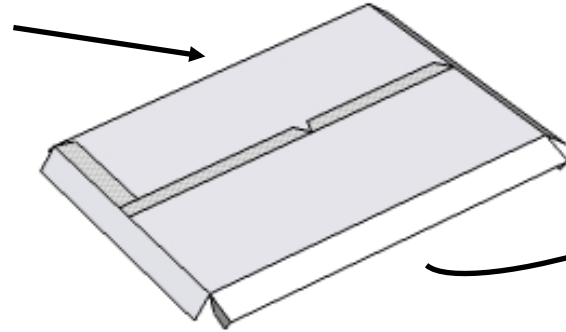
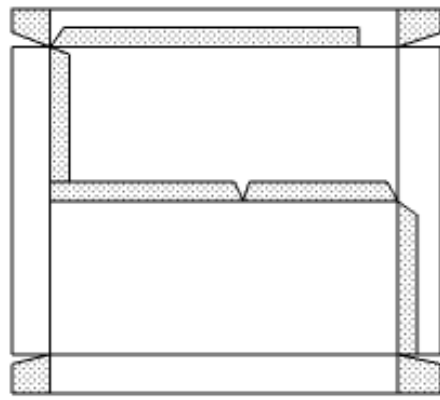


This basic module can be made for both stage right and stage left application.

In this simplified example of the Build a Set system, some flats have been combined and pre-assembled.

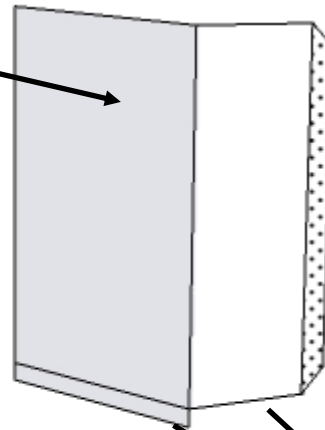
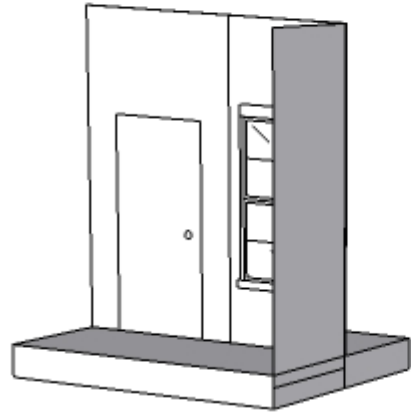
Good Neighbor Set Model Kit

Base Assembly (A) Version

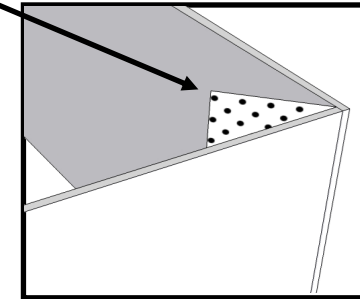


glue tab to
outside of
platform

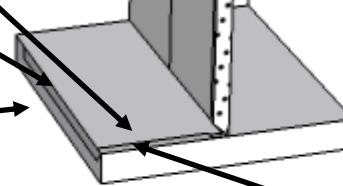
Backing flat assembly



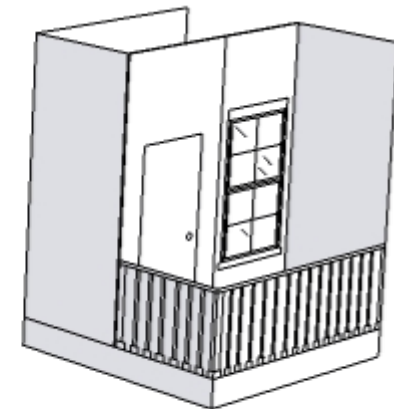
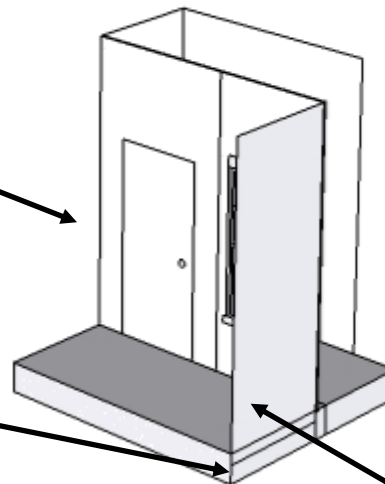
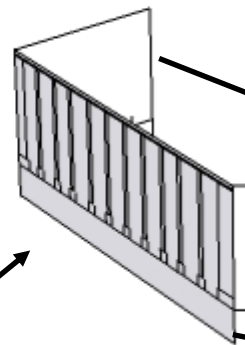
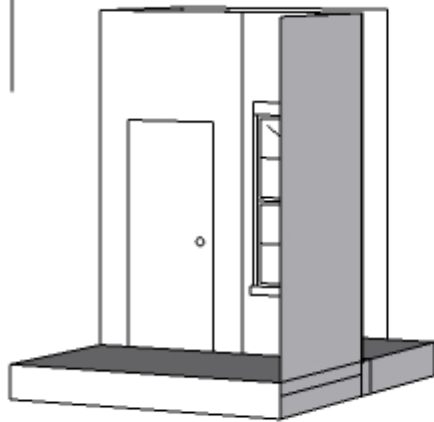
glue tabs together to form corner



glue to outside of base



glue tab to top of base

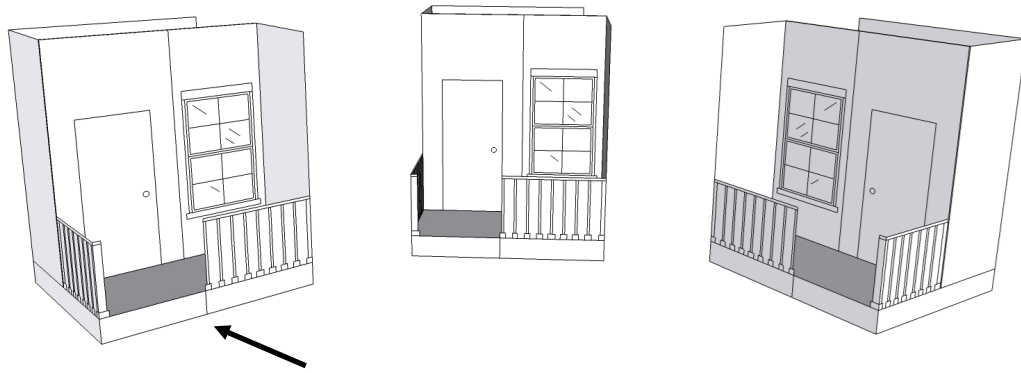


wrap tab around edge of flat

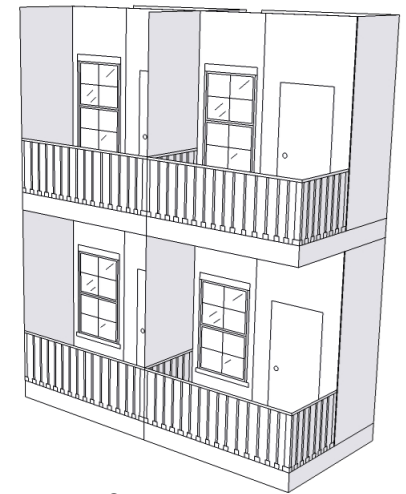
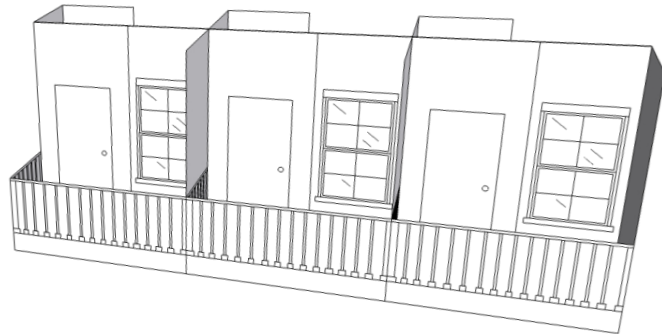
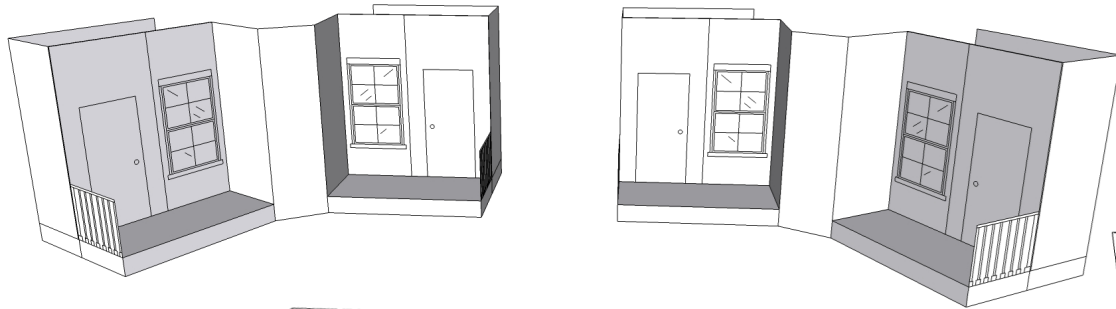


glue rail to outside of base

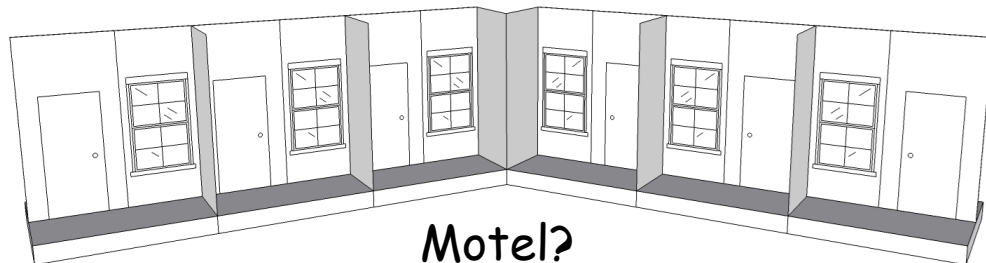
Here are a few ideas.



← adapt rails for different designs.



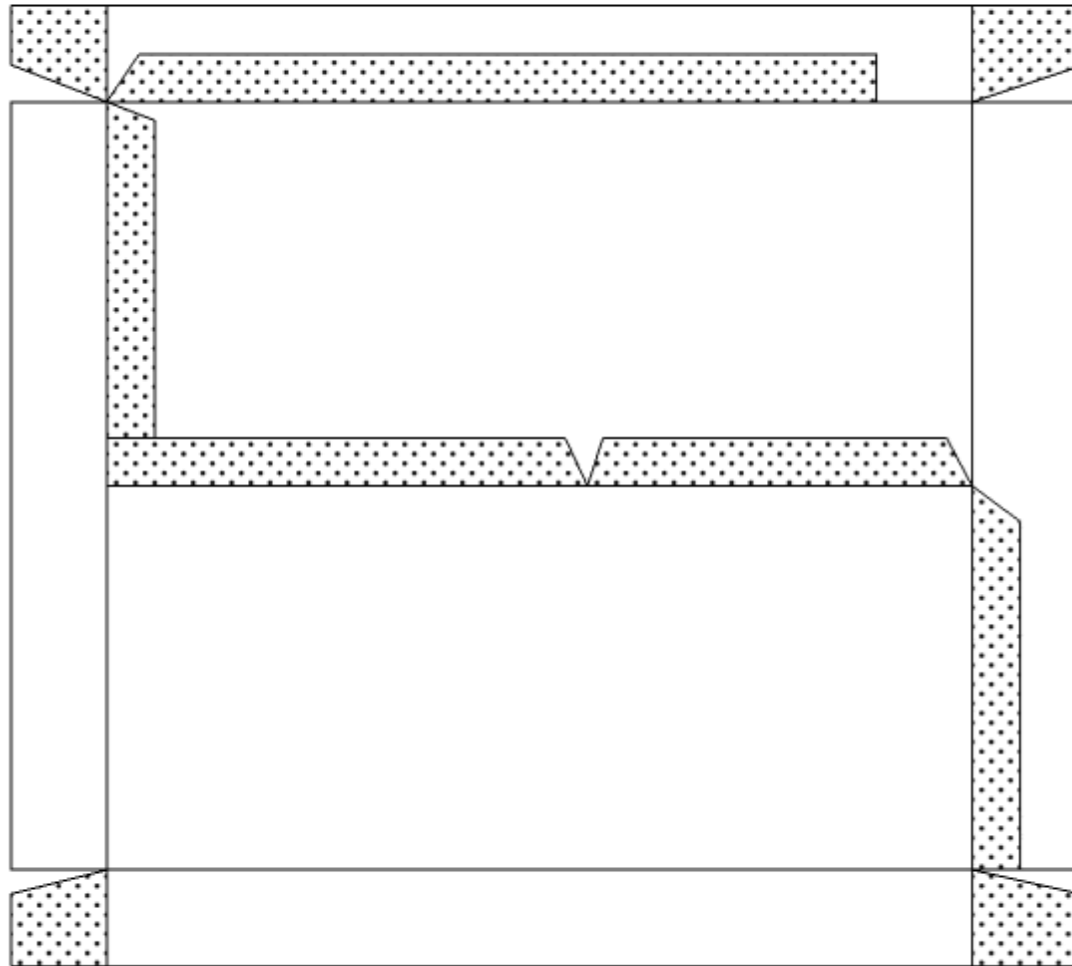
apartments?



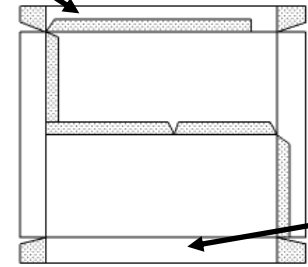
Motel?

BASE "A"

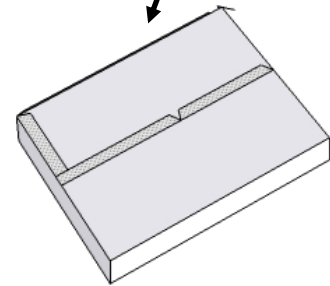
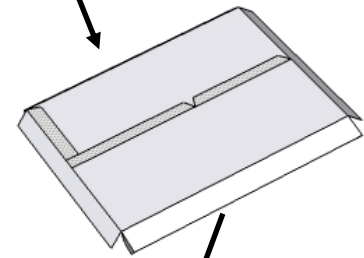
back of platform base



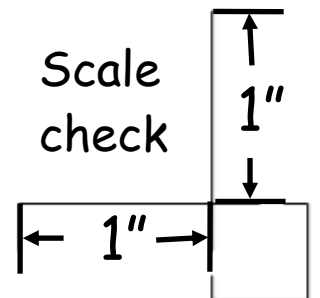
front



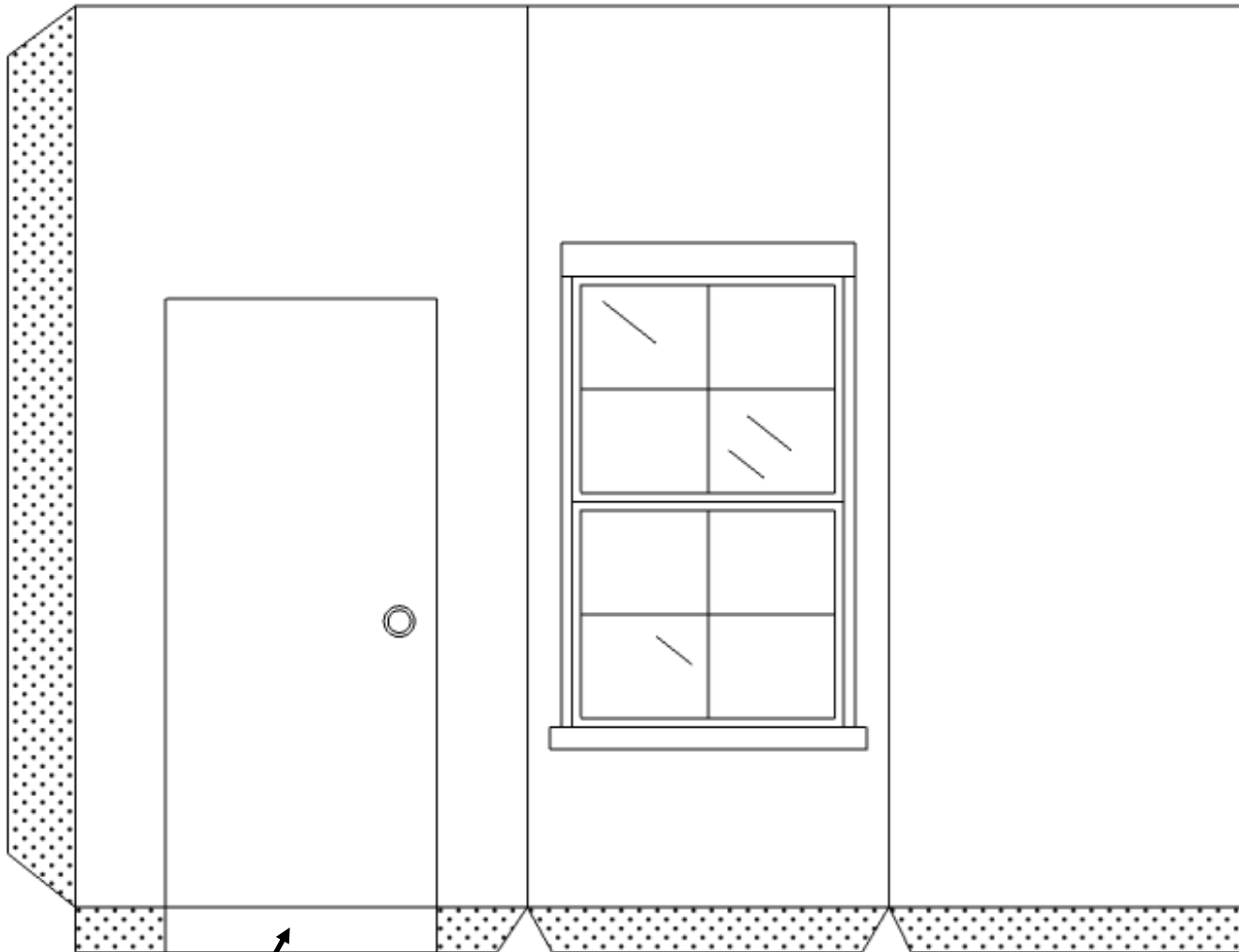
front



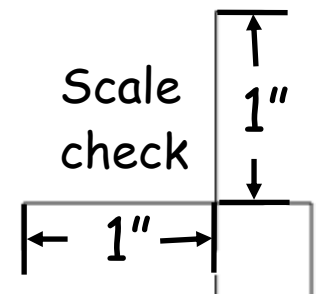
Scale check



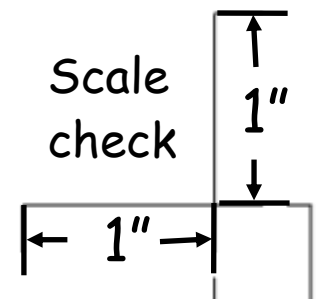
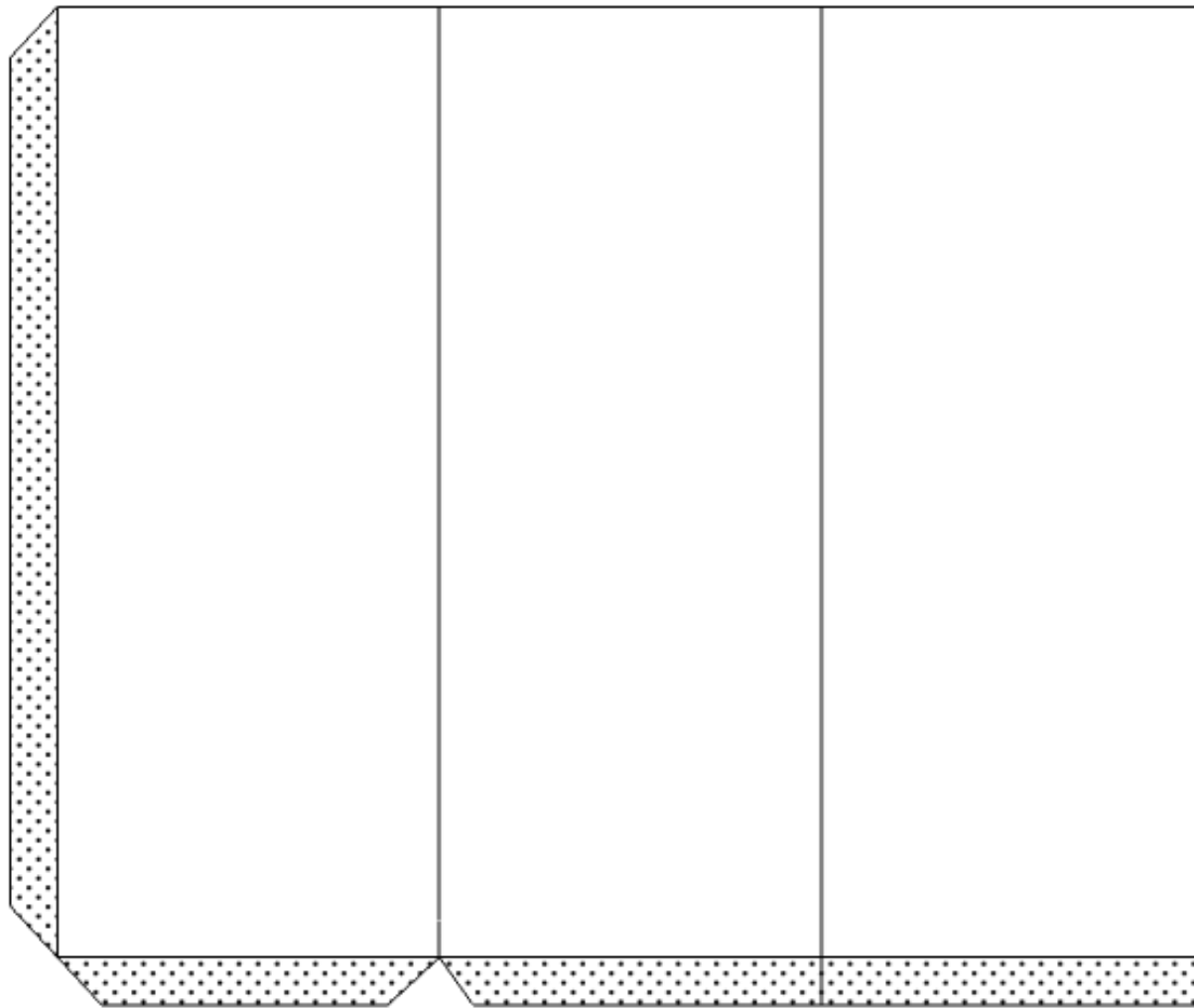
"A" Flats/Walls



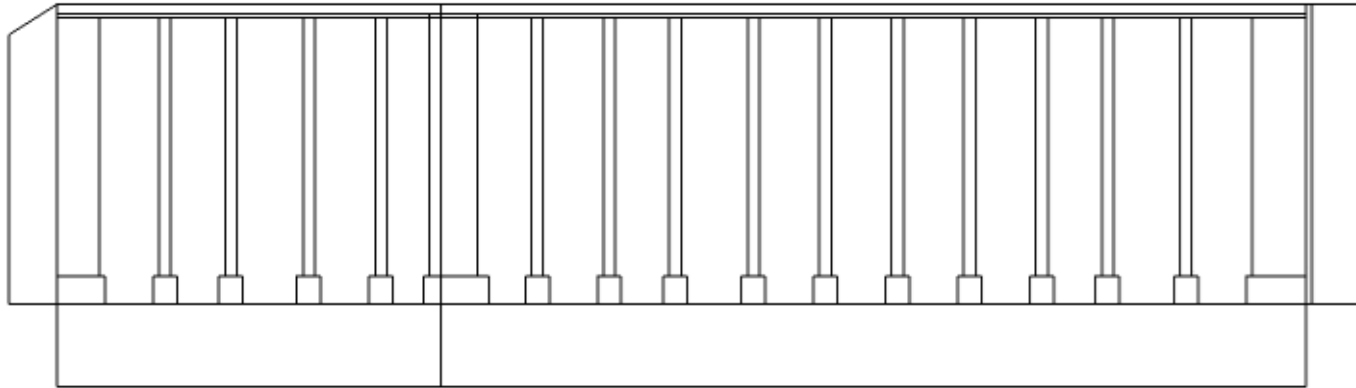
Optional: Cut doors to open. Don't glue the bottom tab, remove it.



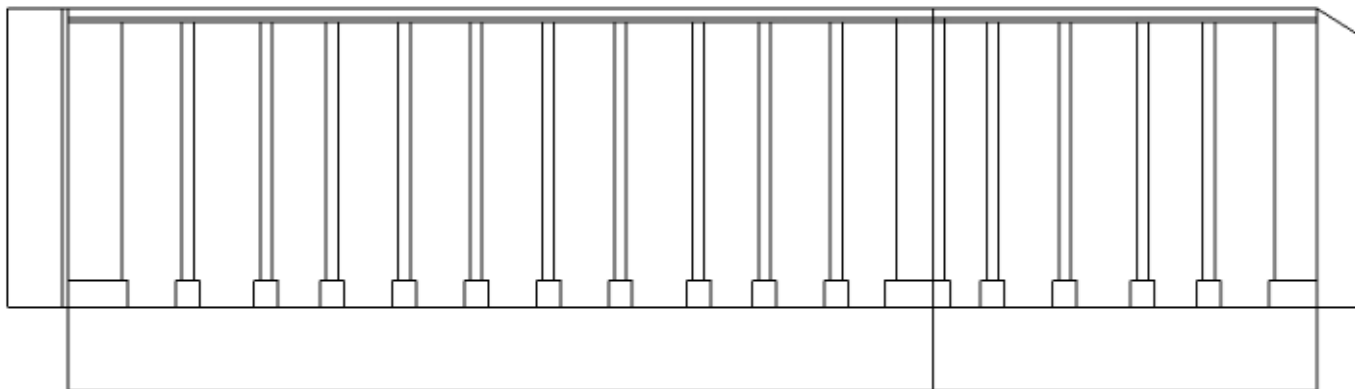
Backing flats "A"



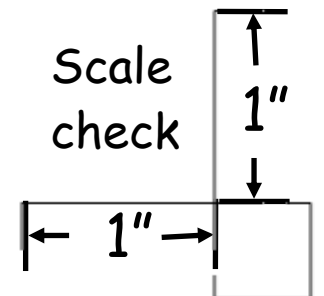
"A" & "B" Rails



A



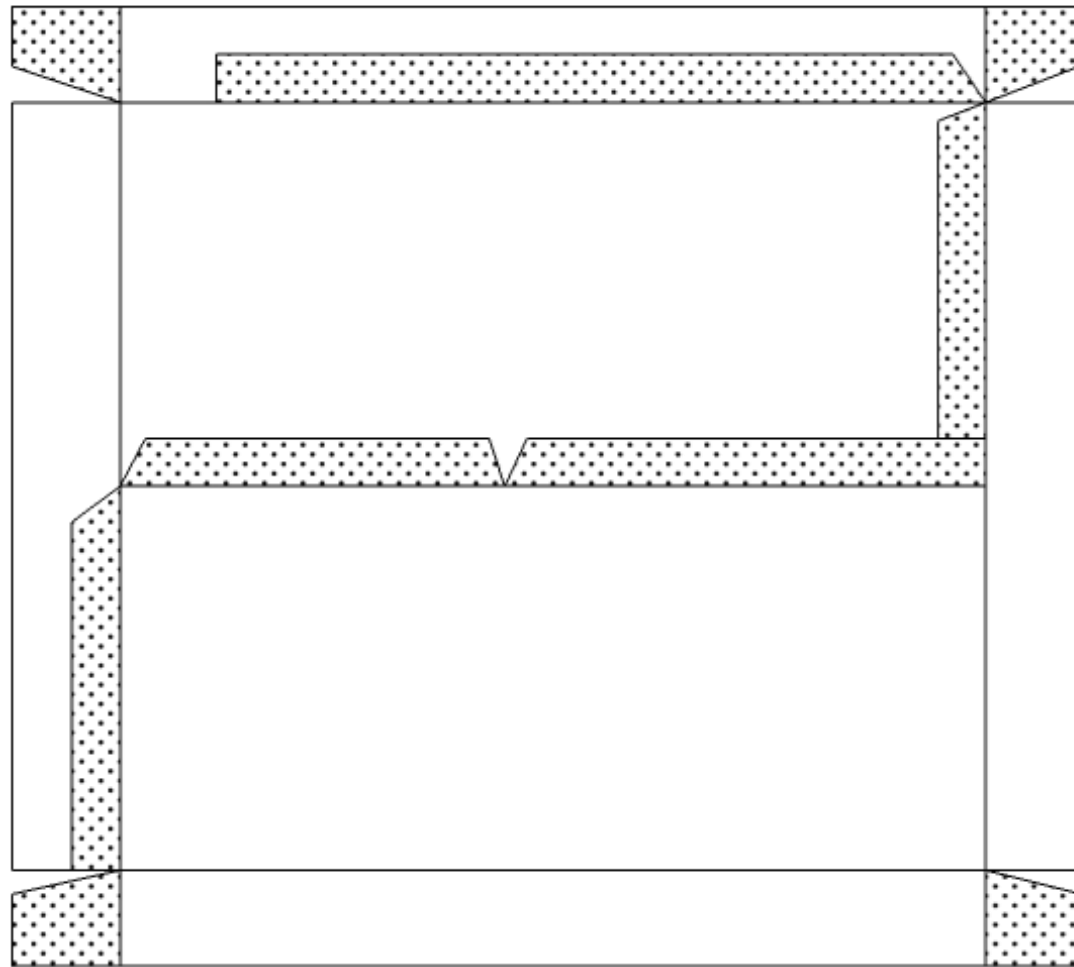
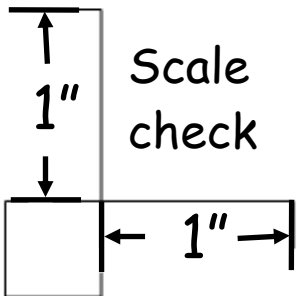
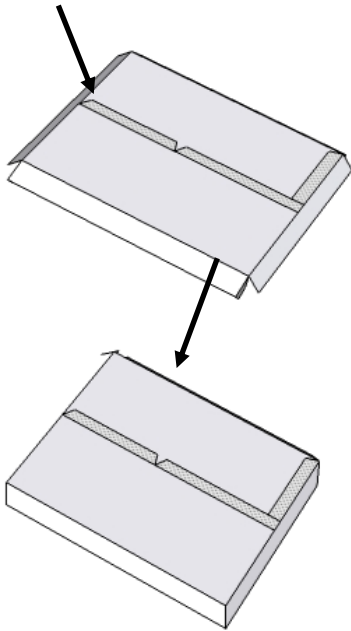
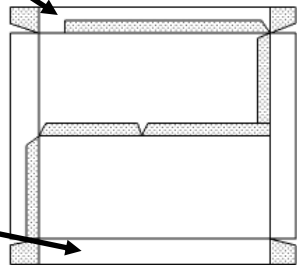
B



BASE "B"

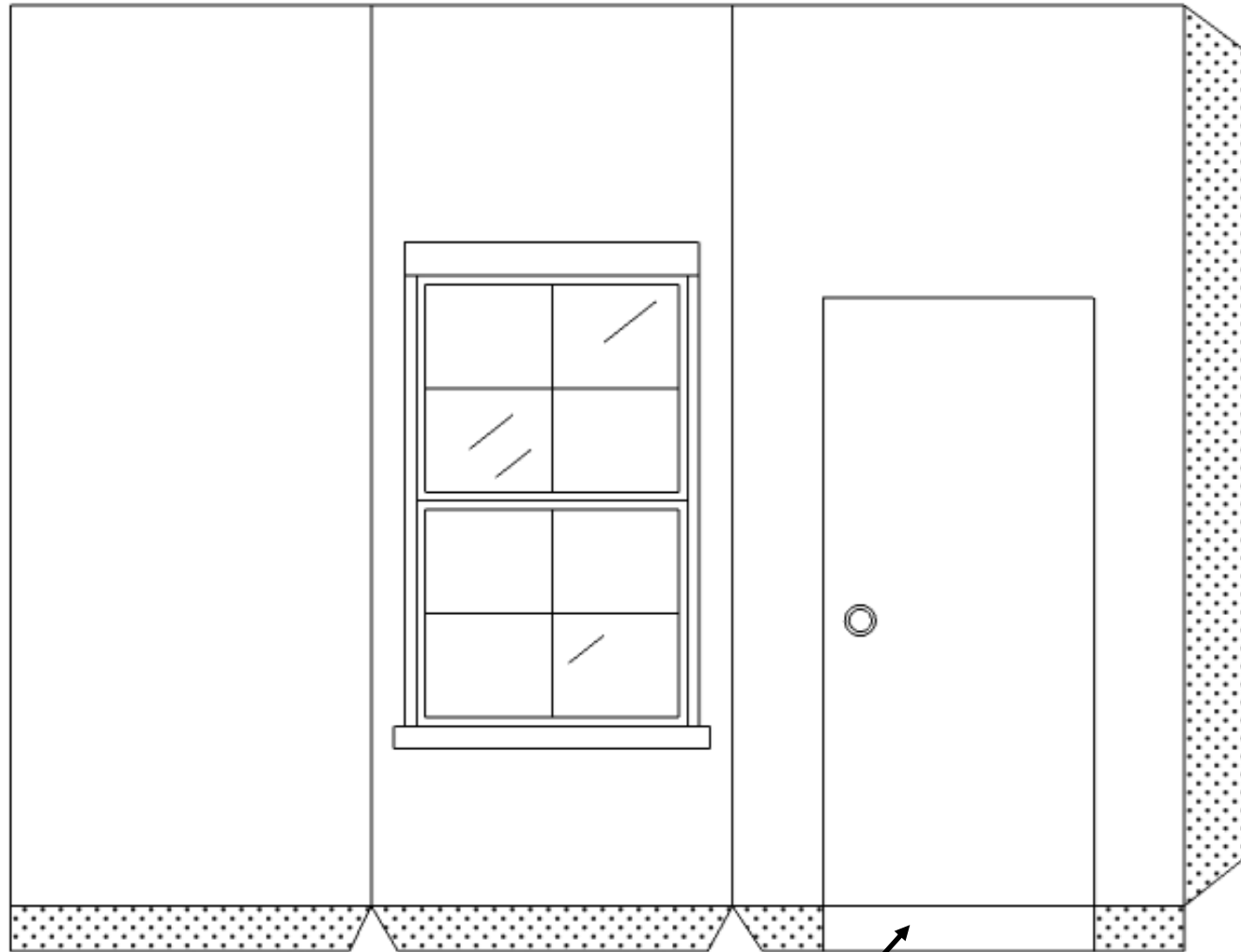
back of platform base

front

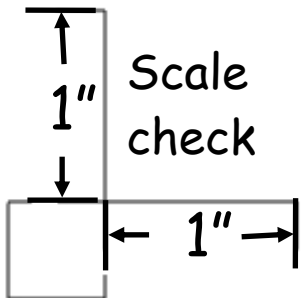


front

"B" Flats/Walls



Optional: Cut doors to open. Don't glue the bottom tab, remove it.



Backing flats "B"

