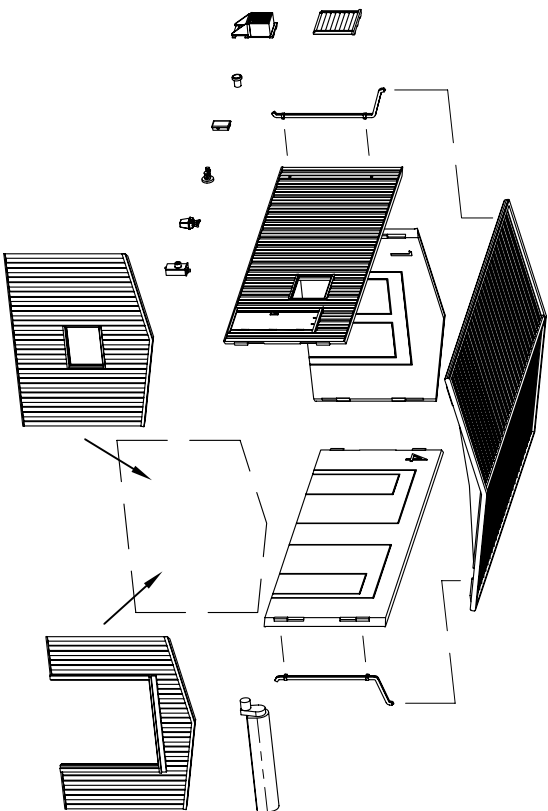


ARMCO STEEL BUILDING KIT, Item #300

This versatile kit will build two complete Armco steel buildings. The walls can be arranged in many ways. The sidewalls are rectangular and the endwalls are peaked to match the roof. Be sure to have enough doors for the openings you add, test fit the door and trim any flash. Cut lines are provided for a variety of alternate door openings.



BASIC STRUCTURE: After deciding their order, assemble the endwalls and sidewalls at the mitered corners, which interlock with tabs and slots. Add the roof, which can also be used as a squaring jig.

DETAILS:

DOWNSPOUTS fit into the sidewalls with two pins into two holes. The top end of the downspout has a pin to fit into a hole in the underside of the roof.

AIR CONDITIONING unit has a frame around it to simulate the window it would be mounted in. Be sure to mount it at a realistic height, if not matching the existing molded-in window height.

PHONE BOX and **ELECTRIC METER** are intended to be serviced or read from a normal shoulder level height.

GAS METER are usually mounted near the ground. Consider adding bent wire as gas piping, one coming up from the ground to the meter and the other piercing the wall.

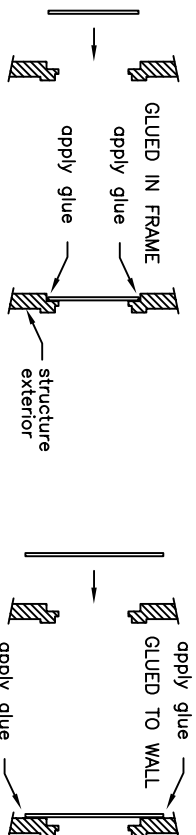
STANDPIPE for fire suppression is typically mounted about hip high.

SQUARE VENT is for ventilation and is usually mounted high. Note the corrugations on the gluing surface. It will not mount symmetrically (centered) on an endwall.

MUSHROOM VENT can be mounted horizontally on a wall or vertically through the roof. Consider drilling a small hole to mount the stem and glue it from the back side.

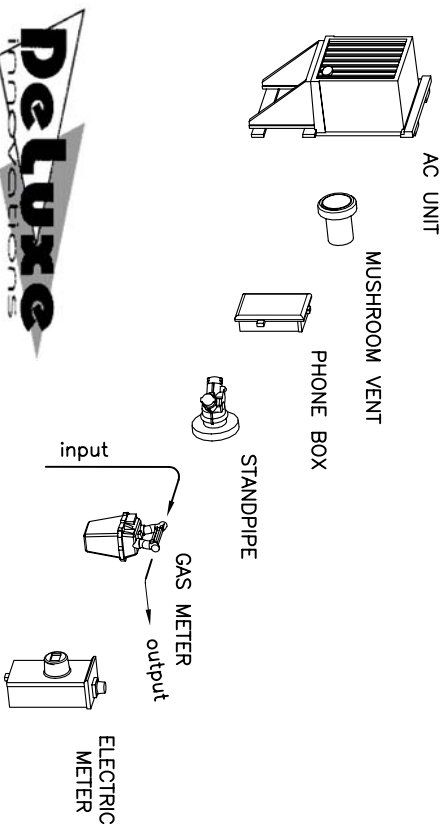
VEHICLE DOORS can be modeled open or closed by including or excluding the loose rollup door. It can also be modeled partially open by scribbing and then snipping off some of the upper sections of rollup door. Mount the **DOOR CYLINDER/motor** detail part inside the structure above the door frame and mount the remaining rollup door against the bottom edge of the cylinder. We provide a frame and door which can be modeled open or closed, plus a closed door with frame.

GLAZING: Clear window glazing whether sheet stock or precut should be glued from the inside of the structure as shown below. The glue should dry clear. Recommended glues are white glue, or Krystal Clear by Microscale. Cyanoacrylate (CA or ACC) can be used but tends to spread and craze the clear plastic, **USE CAUTION.**



SUPER DETAILING SUGGESTIONS:

- Foundations, floors, entry porches or vehicle ramps can be added with sheet or strip styrene
- Vent stacks can be added using styrene or brass tubing through a drilled hole and glued from inside the structure
- Electrical service or gas piping can be added using wire, styrene rod or solder wire



www.deluxeinnovations.com



Deluxe Innovations, Inc.
9 Whippany Rd. Unit 10
Whippany, NJ 07981
973-887-3919

Designed in the USA by Elgin Locomotive Works.
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