

North Brook Farms, Inc.

89 York Street Auburn, NY 13021

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SUPERSTALL INSTALLATION INSTRUCTION

Supplied Material:

- SuperStall Foam Mattress
- SuperStall VRT topcover
- Washers
- ¼" Concrete bit
- Mushroom-head Steel tap-it anchors ¼" x 2"
- ¼" x 1 ½" plastic strips (for the fronts and ends of stalls only)

Material to have for the installation:

- 1 Hammer Drill
- 1 Hammer
- 1 Extension cord
- 1 chalk line
- Gloves
- 1 Set square (optional)
- Sledgehammers and wood battens to tighten up the foam sheets between them, every 4 sheets
- Ratchet straps, at least 4.

PLEASE READ ALL INSTRUCTIONS COMPLETELY BEFORE PERFORMING INSTALLATIONS. FAILURE TO FOLLOW INSTRUCTIONS WILL INVALIDATE ANY WARRANTY.



1) Installing the TOPCOVER

Before starting the installation, check on all the lengths of the stalls to ensure the consistent length of the stalls and that the concrete curb is square.

Trace a chalk marking at 2 in. from the rear of the stall with a chalk line. (See the installation plan page 1)

Place the topcover forward of the line with the marking. The marking needs to stay visible.

Then, attach the topcover using the washers and drive nails. Place drive nails and washers 1/8" inside the edge of the topcover towards the back curb of the stall.

Marking at 2in.

2in. retreat

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For any run length greater than 15 ft you have to attach 8 feet of topcover and then stretch the topcover from the other extremity with a truck lashing straps.

The topcover attachment at the rear of the stall is done with drive nails and washers: one nail every 12 in.

Important – Leave 1 foot of topcover at each end to attach the ends of the run with PVC strips.



2) Install the Plastic Film: The plastic comes in 12ft wide x 100ft rolls. Unfold the plastic so that the middle of the sheet lines up with the back curb of the stall. Half of the plastic should be on the exposed concrete of the stall base and the other half should lay on top of the topcover laying in the alleyway. See picture below.

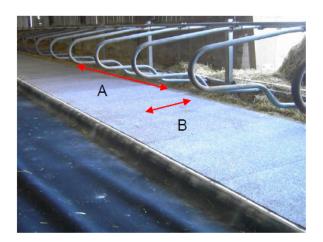


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<u>3) Install the Foam sheet:</u> The Superstall foam comes in 45"ft wide x 63in long sections. Sections should be wedged against the nails in the back of the stall. Place or push them together down the length of the stalls so that the foam pieces lay snugly next to each other. Use your foot to kick or a hammer and piece of wood to push the foam firmly next to each other.



A direction: Press the foam pieces together every 4 sheets either by kicking with your

foot or hitting with a piece of wood and hammer to create a snug fit

between foam pieces leaving no gaps.

B direction: Line up all the sheets along the length against the nails in the rear of the

stall.

4) Pulling up the topcover over the foam pieces: Pull the topcover from the rear of the stall to the front stretching it first by hand and then with the truck ratchet straps: see next step



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5) The tension of the topcover is an important step!

- 1) a- At 2 in from the edge of the topcover cut 2 holes, each 1 in width to insert the hooks of your truck lashing strap. Use a hook type strap or vice grips attached to the straps.
- **b-** Use the ratcheting system every 3-5 stalls over the entire length of the run.
- **c** Stop pulling the topcover when the first waves or ripples appear around the hooks or vise grips.



2) Using the flat PVC strip and nailins, attach the topcover every foot at the front of the stall.

Once the topcover is secure, release the tension from the ratchet straps and continue working down the length of the run.



3) Fix the topcover with the PVC strips on the front of the stall and at each length following the attachment diagram page 1.



THE WARRANTY OF THE SUPERSTALL SYSTEM IS VALID ONLY WHEN THESE INSTALLATION INSTRUCTIONS ARE FOLLOWED.