

AlphaSorb® Designer Acoustic Slatted Wood Wall Panels

Direct Wall Installation with Adhesive

1. Measure the height and width of the area you'll be covering with panels.
2. If required, cut panels to size.
 - Use a circular saw to cut the panels to height.
TIP: Applying masking tape on the wood surface prior to cutting can help prevent splintering or splitting.
 - Use a utility knife or equivalent to cut the panels to width by cutting through the black PET backing.
3. After cuts are made, reattach the panels to the black PET backing with screws or staples of appropriate length, working from the backside of the panel.
4. Installation can commence. Lay each panel face down and apply Liquid Nails, 3095 Carpet Glue adhesive or similar.
NOTE: Adhesive typically has 20–25 minutes of working time.
5. Position panel on the wall and press firmly.
6. Secure panel to the wall temporarily with screws at top, bottom and midpoints while the construction adhesive dries.
NOTE: Screws should be applied through the black PET felt and NOT the wood slats. Doing so could cause splitting or splintering of the product.
TIP: Maintain even spacing and avoid visible seams using the built-in shiplap.
7. Repeat the process until you achieve desired coverage.
TIP: If required, cut edges may be concealed with finish trim or decorative molding supplied by others.

Revised: 2025-04-30

Furring Strip Wall Installation with Adhesive

1. Measure the length and width of the area you'll be covering with panels.
2. Install furring strips every 24" on center. The framework created should run perpendicular to the length of the panels.
3. If required, cut panels to size.
 - Use a circular saw to cut the panels to height.
TIP: Applying masking tape on the wood surface prior to cutting can help prevent splintering or splitting.
 - Use a utility knife or equivalent to cut the panels to width by cutting through the black PET backing.
4. After cuts are made, reattach the panels to the black PET backing with screws or staples of appropriate length working from the backside of the panel.
5. Installation can commence. Position and secure panels to the furring strips with screws placed 12" on center horizontally and 24" on center vertically at the furring strip locations.
NOTE: Screws should be applied through the black PET felt and NOT the wood slats. Doing so could cause splitting or splintering of the product.
TIP: Maintain even spacing and avoid visible seams using the built-in shiplap.
6. Repeat the process until you achieve desired coverage.
TIP: If required, cut edges may be concealed with finish trim or decorative molding supplied by others.
NOTE: Furring strips can be omitted if the wall surface is capable of supporting a direct screw attachment. Assess your space and follow the installation instructions most appropriate for your circumstances and skill level.

Revised: 2025-04-30

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Furring Strip Ceiling Installation for Drywall or Concrete Ceilings

1. Measure the height and width of the area you'll be covering with panels.
2. Install furring strips every 24" on center.
 - The framework created should run perpendicular to the length of the panels.
3. If required, cut panels to size.
 - Use a circular saw to cut the panels to height.
TIP: Applying masking tape on the wood surface prior to cutting can help prevent splintering or splitting.
 - Use a utility knife or equivalent to cut the panels to width by cutting through the black PET backing.
4. After cuts are made, reattach the panels to the black PET backing with screws or staples of appropriate length working from the backside of the panel.
5. Installation can commence.
 - Position and secure panels to the furring strips with screws placed 12" on center across the 2' wide panel and 24" on center for the length of the panel at the furring strip locations.
NOTE: The panels should be installed by screwing through the black PET felt and NOT the wood slats. Doing so could cause splitting or splintering of the product.
TIP: If desired, a drywall hoist can be used during this step to aid in installation.
6. Repeat the process until you achieve desired coverage.
TIP: If required, cut edges may be concealed with finish trim or decorative molding supplied by others.

Revised: 2025-04-30

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T-Grid Ceiling Installation

1. Measure the length and width of the area you'll be covering with panels.
2. Determine your preferred installation method—2 options:
 - Mount panels to the underside of the T-grid with screws where the T-grid acts as furring strips.
 - Field cut the panels to size to fit into the T-grid, 2' x 2' or 2' x 4' creating a “drop-in” ceiling panel.
3. If required, cut panels to size.
 - Use a circular saw to cut the panels to height.
 - TIP:** Applying masking tape on the wood surface prior to cutting can help prevent splintering or splitting.
 - Use a utility knife or equivalent to cut the panels to width by cutting through the black PET backing.
4. After cuts are made, reattach the panels to the black PET backing with screws or staples of appropriate length working from the backside of the panel.
5. Installation can commence.
 - NOTE:** For screw attachment:
Position the panels on the underside of the T-grid. The panel length needs to be perpendicular to the 2' spacing of the T-grid. Attach with screws placed every 12" on center across the 2' wide panel and 24" on center along the length of the panel at the T-grid locations.
 - NOTE:** Panels should be installed by screwing through the black PET felt and NOT the wood slats. Doing so could cause splitting or splintering of the product.
 - TIP:** If desired, a drywall hoist can be used during this step to aid in installation.
6. Repeat the process until you achieve desired coverage.
 - TIP:** If required, cut edges may be concealed with finish trim or decorative molding supplied by others.

Revised: 2025-04-30