

# How to use Adhesive Spray for mounting Acoustic Foam

## For Mounting Acoustic Foam using Adhesive Spray

- Plot foam positioning, layout, and design before beginning the mounting process
- Prepare a spraying area with drop cloths/newspaper to protect your room
- Ensure the mounting surface is smooth, clean, and free of dust
  - o Gently wash surface with warm water if necessary, allowing adequate time to dry
- When mounting, maintain a room temperature around 70°F (21°C) for best adhesive performance
- NOTE: Do not attempt to mount foam with adhesive on wallpaper or textured walls and ceilings

### For Permanent Foam-to-Wall Bonds:

- Liberally apply adhesive to the back of the acoustic foam and the wall/ceiling where it will be mounted
- Allow 5 to 10 seconds for the adhesive to become tacky
- Carefully place acoustic foam against the adhesive-coated wall/ceiling and apply firm pressure
- Hold acoustic foam in place for approximately 15 seconds to allow the adhesive to bond
- Maintain a room temperature around 70°F (21°C) for 2 to 3 days following mounting for curing

### For Temporary Foam-to-Wall Bonds:

- Liberally apply adhesive only to the back of the acoustic foam
- Do not apply adhesive to the wall/ceiling where the foam will be mounted
- Allow 5 to 10 seconds for the adhesive to become tacky
- Carefully place acoustic foam against the wall/ceiling and apply firm pressure
- Hold acoustic foam in place for approximately 15 seconds to allow the adhesive to bond
- Maintain a room temperature around 70°F (21°C) for 2 to 3 days following mounting for curing

#### For Foam-to-Foam Bonds:

- Liberally apply adhesive to both sides of the foam pieces to be bonded
- Allow 5 to 10 seconds for the adhesive to become tacky
- Place acoustic foam pieces against each other and apply firm pressure for approximately 15 sec
- Allow approximately 10 minutes for drying before moving or manipulating the foam

**IMPORTANT:** Spray adhesive is ineffective at bonding acoustic foam to painted or bare concrete or cinderblock walls. For permanently adhering acoustic foam directly to these surfaces, heavy-duty construction adhesive is suggested. Note that this will damage the foam and leave residue on the wall if removed. For non-permanent installation, we suggest mounting the foam to a substrate, such as plywood or sturdy cardboard, and hanging the mounted tile(s). Our spray adhesives may be used to form the foam-to-substrate bond.