



How to Properly Install and Maintain Acoustic Blankets for Maximum Effectiveness



Step-by-Step Guide to Installing Acoustic Blankets

Step 1: Identify the Noise Source & Select the Right Blanket

Different workplaces require different **noise control blankets**, depending on the noise intensity and work environment.

- **Construction noise barriers** – Ideal for **blocking sounds from power tools, heavy machinery, and demolition work.**
- **Soundproof door coverings** – Prevent **sound leakage from manufacturing areas into offices and break rooms.**
- **Portable soundproof walls** – Provide **temporary noise control solutions** in open workspaces or event areas.

Step 2: Prepare the Installation Area

- Measure the area or **equipment noise control zone** where **soundproof blankets** will be applied.
- Ensure the surface is clean and free from **obstructions that could interfere with installation.**

Step 3: Install the Acoustic Blankets

Method 1: Hanging Blankets with Grommet Holes

- Most **industrial soundproofing blankets** come with **grommet holes**, allowing them to be easily attached to **walls, fences, or partitions**.
- **For walls and barriers** – Secure **soundproof blankets** using **hooks, zip ties, or metal fasteners**.
- **For temporary setups** – Use **removable soundproof panels** that can be adjusted as needed.

Method 2: Using Sound Blankets with Velcro Edges

- **Custom-fit acoustic blankets** with **Velcro edges** provide a **tight seal around machinery, doors, or partitions**, minimizing noise leakage.
- **Ideal for machine enclosures and door coverings**, ensuring **effective noise blocking** while still allowing access when necessary.

Method 3: Mounting Portable Soundproof Walls

- **Modular noise barrier blankets** are best for **temporary noise control solutions**, providing **flexibility for changing jobsite needs**.

How to Maintain Acoustic Blankets for Long-Term Performance

To keep **noise control blankets** in top condition, follow these maintenance tips:

- ✓ **Regular Inspections** – Check for **tears, wear, or damage** that could reduce effectiveness.
- ✓ **Adjust Placement** – If **noise levels shift**, reposition **temporary noise control blankets** accordingly.