

Use and Care Manual

Self-Adhesive Pyramid Acoustic Foam Panels

Product: Pyramid Sound Absorbing Foam with Self-Adhesive Backing

Suitable for recording studios, home theaters, podcast rooms, offices, gaming rooms, rehearsal spaces

Product Overview

These pyramid acoustic foam panels are engineered to reduce echo, reverberation and sound reflection. The 3D pyramid structure disperses sound waves to optimize acoustic performance. Built-in self-adhesive backing enables quick peel-and-stick installation without extra glue.

Pre-Installation Notes

Test the adhesive on an inconspicuous area of your wall/surface before full installation.

The self-adhesive may peel paint, wallpaper or damage delicate surfaces (drywall, thin wallpaper, vintage paint, plaster). We recommend using extra mounting hardware for renters or fragile walls.

Ideal mounting surfaces: smooth painted drywall, solid wood panels, plastic, metal, glass.

Installation ambient temperature: 18°C–28°C (65°F–82°F). Do NOT install in cold, damp environments.

Step-by-Step Installation Instructions

Clean the mounting surface Wipe wall surface to remove dust, oil, dirt with dry cloth or 70% isopropyl alcohol. Let surface dry completely (minimum 15 minutes).

Plan layout Arrange panels to your preferred position before removing adhesive liner.

Peel protective backing Slowly peel off the kraft paper liner from the self-adhesive layer on the back of foam.

Mount & press firmly Align the panel, attach to surface, press evenly across the entire foam surface for at least 30 seconds.

Full curing time Do not touch, pull or place weight on panels for 24 hours. Adhesive reaches maximum bonding strength after full curing.

💡 **Tip:** Panels can be trimmed to custom sizes with sharp utility knife or scissors.

Daily Care & Maintenance

Dust Removal: Use low-power vacuum cleaner with soft brush attachment, or compressed air to blow dust off pyramid grooves.

Stain Treatment: Wipe lightly with slightly damp microfiber cloth. DO NOT soak foam with water.

Keep Dry: Avoid long-term humid environment. Moisture will cause mold, mildew and degrade foam & adhesive.

Avoid Direct Sunlight: Prolonged UV exposure will accelerate foam aging, discoloration and brittleness.

No Harsh Chemicals: Do not use bleach, solvent, detergent or aerosol spray cleaners on foam.

Safety Warnings

Flammability Note: Standard acoustic foam is combustible. Keep panels far from open flame, heaters, hot lighting equipment. Fire-retardant treated version available upon request.

Indoor Use Only: Not designed for outdoor exposure.

Choking Hazard: Keep small foam cuttings away from children and pets.

Do NOT cover ventilation outlets.

If foam emits minor initial odor after unpacking: ventilate room for 2–3 days. The odor will fade naturally.

Removal Guide

Slowly peel panels off from one corner at a shallow angle. Pulling violently may tear foam or damage wall coating.

Residual adhesive on walls can be removed with warm damp cloth or mild adhesive remover.

Storage Guidelines

Store unmounted panels flat in cool, dry place, away from direct sunlight and heat.

Do not stack heavy objects on foam panels to prevent permanent deformation.

Keep original packaging for long-term storage.