TUCFOTE™ ACOUSTICAL ABSORBING FOAMS AND BARRIERS

TOUGH ON NOISE. EASY ON THE EARS.

Noise is a problem, but your noise reduction solution shouldn’t be. E-A-R TUCFOTE sound absorbing materials provide industry leading airborne noise absorption with consistency and durability. These polyurethane materials are an open cell design optimized to reduce sound signatures to manageable levels – even from industrial equipment in commercial appliances or enclosures for heavy machinery.

The proprietary manufacturing process chemically bonds the facing, adhesive and foam to resist delamination that can occur in other processes. With a selection from our variety of material facings, these materials stand up to the demanding temperature extremes from the arctic cold to desert heat.

TUCFOTE Absorbing Foams
- Absorption frequencies aligned with equipment levels
- Reflective surfaces reflect radiant heat within equipment
- Thicknesses from 0.25” to 2.0”
- Safe to handle
- Easy to cut and fabricate custom parts
- PSA eliminates the need for secondary attachments
- Facing for fluid protection

Potential Application Areas
- Industrial enclosure
- Medical equipment*
- Transport equipment
- Engine bays
- Locomotives/rail car
- Recreational vehicles
- Agricultural machinery
- Marine
- Appliances

The data listed in this data sheet are typical or average values based on tests conducted by independent laboratories or by the manufacturer. They are indicative only of the results obtained in such tests and should not be considered as guaranteed maximums or minimums.

Materials must be tested under actual service to determine their suitability for a particular purpose. *Not tested for use in direct skin contact.

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