

## Acoust-X

## Sound Damping Coating

For Speaker Cabinet Interiors (MDF, Plywood, Composite)

**Acoust-X** is a heavy bodied, LOW DENSITY, water-based coating formulated with hollow ceramic microspheres, sound absorbing fillers and high adhesion resins. **Acoust-X** is for use on the interior surfaces of speaker cabinets to reduce unwanted sound distortion. The combination of a high loading of the LOW-DENSITY Ceramic Microspheres with their vacuum centers and the absorbent pigment fillers reduces sound transmission and reflection by up to 30%. **Acoust-X** helps reduce "Echo". This product is an easy to apply surface coating and an inexpensive solution for reducing sound transmission. **Acoust-X** is the ideal coating for inside speaker cabinets and can be rolled on, brushed on or sprayed with a hopper gun sprayer.

## **Advantages:**

Excellent sound dampening, Fast drying Won't crack or peel Soap and Water Cleanup Nontoxic Incredible Adhesion to wood surface, Very Flexible, Environmentally friendly Light Gray but can be painted over Application: Brush, Roller or Hopper Gun

## **Application Instructions:**

Substrate must be clean and dry before you apply *Acoust-X*. For best results apply in two moderately thick layers and allow to dry between coats. A stippled surface is more sound dampening than a smooth surface, so don't worry about trying to smooth the coating out too much.

**Brush Application:** Brush on a heavy coat at least 3 times heavier than typical paint and allow drying. Dabbing in the wet material helps create a rougher, more efficient layer. Apply second coat if necessary, after first coat has dried.

**Roller Application:** Use a 3/4" nap and up to a 1-1/4" nap to create a thick, rough layer. Apply second coat if necessary, after first coat has dried.

**Hopper Gun:** Use a large orifice and allow the Acoust-X to spatter the inside of the cabinet. Do not try to make the coating smooth, it works best with a rougher finish.

Coverage: Approximately 50 to 75 sq feet per gallon

(At 50 square feet per gallon, the yield will be 23 dry mils of soft, flexible, sound absorbing coating)

Available in 1 Gallon and 5 Gallon pails

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