# ACRY-TECH COATINGS 

## 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
Non toxic

## Incredible Adhesion to wood surface, Very Flexible, Environmentally friendly <br> Light Gray but can be painted over <br> 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

