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# Painting Guide

## AlphaSorb<sup>®</sup> Paintable Acoustic Panel

### PANEL PREPARATION

Make sure panels are clean, light brushing or vacuuming is recommended to remove any surface dust. Any fingerprints or light soiling can often be removed using a commercially available dry chemical sponge or an art gum eraser. The panel is normally painted after it has been mounted.

#### **SPRAY GUN**

Gun tip should be at least 16" or more from the panel being painted. Always begin and end painting OFF the panel.

#### **NUMBER OF PASSES**

100% Acrylic latex paint or equivalent is recommended.

Average coverage (Results may vary):

- 250 sq ft / gallon for standard white paint
- 200 sq ft / Gallon for a light color
- 125 sq ft / gallon for a dark color

**Keep all passes light!** Each stroke should end past the painted surface and should overlap the previous stroke by roughly 50%. Each pass should be perpendicular to the pass before it, lightly spray the surface vertically and then follow with an application horizontally. This "set" of passes is considered (1) coat, normal application is (2) coats for standard white paint. Attempt to achieve desired color with as little paint as possible to keep the surface acoustically transparent. Too much extra paint may reduce the acoustic value of the panels.

#### NOTES

Using additional passes with less paint applied by each pass and allowing the paint to dry between coats will improve the uniformity of the surface and color.



**Please Note:** These installation instructions are given as a general guide to avoid common errors. Installer should follow best practices for construction and workmanship. Acoustical Solutions bears no responsibility for installation or contractor selection. Please contact a sales representative if you have questions, concerns or specific project requirements.

Be sure to inspect materials upon delivery. Please note any damage on the delivery ticket and notify Acoustical Solutions immediately. Materials should be stored in original packing in a clean, climate controlled environment free of moisture. Installation should not commence until building is enclosed and under standard occupancy conditions and surfaces are of clean, acceptable condition and properly prepared. Installation is best done at the end of a construction project. Do not install materials of unacceptable quality.

