



VB-1X Installation:

Preparation:

- Be sure to clean the surface of automotive body panels by washing thoroughly with warm, soapy water to remove any dirt or dust particles. CAE recommends cleaning the surface once more with an ammonia based, aerosol glass cleaner to remove unwanted wax and grease.
- Smooth plastic panels should be roughened with 80-grit sandpaper (No PTE) prior to spraying. Ensure all metal surfaces are painted prior to application.



Installation:

- VB-1X may be applied with the SG-1 spray gun for maximum speed and efficiency. When utilizing the SG-1 spray gun, remember to keep the air pressure set between 60 – 80 psi. If a spray application tool is not available, VB-1X may be applied with a paintbrush or roller. In either method, do not thin the product.
- Apply VB-1X to surface in layers approx. 1/32" to 1/16" thick. As the material dries, (2-4 hours), its color will change from purple to black. Allow up to seven days in a moisture free environment for material to become completely waterproof.
- Clean up achieved with warm water, however once the material has cured sanding may become necessary. Store spray application tools in a dust free environment.



Note: If installing both VB-1X and TG-1:
install VB-1X first and then top coat with TG-1.



Additional Installation Tip:

> Apply VB-1X to the inside of loudspeaker enclosures to seal and damp enclosure walls. An additional .5 to 1.5db of output gain can be achieved in most enclosures by minimizing the amount of internal losses.

TOOLS

**Compressor
SG-1 spray application tool
or paintbrush / roller**

Please Note:

Product must be installed within one year for best performance.



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