



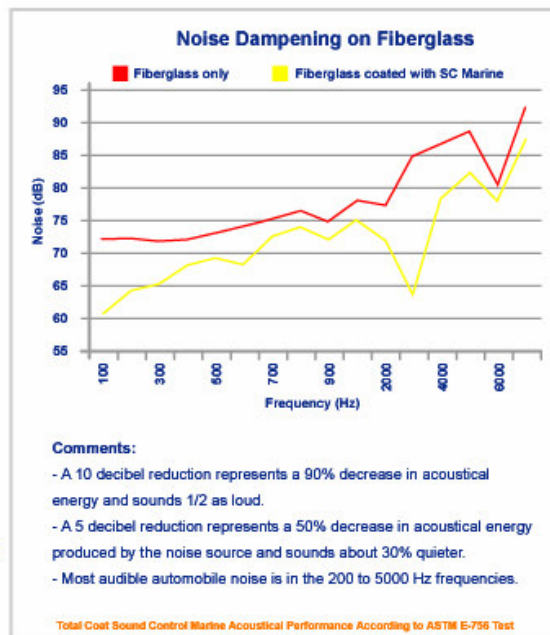
Sound Control Marine

Proven vibration dampening coating for reducing engine and mechanical noise.

TOTAL COAT SOUND CONTROL MARINE is a liquid plastic coating, water based, specially formulated for the marine industry and designed for noise dampening of engine rooms, mechanical places and hull structures.

Benefits

- Ready to use. Mono-component. No additives or mixing process required.
- Exceeds sound insulation specifications for engine and vibration-based noise according to the ASTM E-756 procedure.
- Also meets salt mist corrosion test based on GM 4298 P procedure (336 hours).
This product is suitable for use on fiberglass, metals, wood and painted surfaces. It's not recommended on plastics.
- A thickness of 1.0 to 1,5 mm is enough to achieve such special results.
- Solvent-free plastic product, not flammable. Dries at ambient temperature.
- The product maintains the original properties of elasticity and flexibility along years.
- Offers a beautiful light gray medium gloss look, 100 % pintable.
- Ambient friendly. Free of any PVC, VOC's or toxic components.
- No health risks.
- It's appropriate Tixotropy allows an easy application under any position, without dripping.
- A uniform spray is obtained using the Total Coat RA 88 spray type air gun.
- Odorless when fully cured.
- Made under QS-9000 Standards.



APPLICATION PROCESS

1. Remove all rust scale, oil and grease from surface to be coated.
2. Wash the area and use a water-based degreaser, preferably a citrus-based product.
3. Apply with the RA-88 Total Coat spray gun (or similar), set at 20 – 40 psi.
4. Do not dilute with water. Dilution will negatively change the chemical properties.
5. Recommended single coating thickness is 1,0 to 1,5 mm (1/16"). As a visual guide, an "orange peel" look will be observed in the coating.
6. Small repairs on gauges or scratches can be achieved by means of a hand brush, moving it in short pulse perpendicular to the surface. This will produce a very similar texture than original.
7. If you did some masking during an application, remove the adhesive tape quickly when wet, before the film dries.
8. 1 bottle covers up to 15 square feet.

Curing Times

- Air drying only: 12 hours at 72 F minimum. Do not apply under 72 F.
- Keep away from water direct contact for 8 hours. High air humidity and/or poor ventilation will slow down the drying process. The use of fans will help in reducing drying time.

Tips

- Over spray can be wipe off with a wet rag before product dries.
- Use water only to clean sprayer, clothes or any oversprays.
- In case of spills, rinse with water, or let dry and dispose it as a plastic.
- Keep from freezing.
- Some air pressure systems contaminate the out coming air with the compressor oil. Be sure the air you're using is free of oil mist, or install an oil filter.
- Do not try to mix the Sound Control Marine with any other liquid or solvent, even with water.
- In case you observe some dripping it will be due to two causes: Drops of water remaining from the wash process or a too thick application (3 millimeters or more).
- If any drop of Sound Control Marine falls on your clothes, wet it immediately, as once dry it will be impossible to remove from the fabric.
- Avoid applying Sound Control Marine on hot machine parts. If this happens, the product is resistant to 185° C, but some plastic odor would appear temporary.
- The product bottles must be closed and kept in shade. Avoid heating.