

DuPont™ 18550S™

SPRAY FAIRING



DuPont™ 18550S™ Spray Fairing

DuPont™ 18550S™ Spray Fairing is a convenient, easy-to-use sprayable fairing compound.

Developed to be used in conjunction with DuPont™ 18545S™, DuPont™ 18550S™ can be used for fairing large areas of aluminum, steel, fiberglass or wooden marine vessels. It may be used above or below the water and can be easily applied without sagging or shrinking during the curing process.

DuPont™ 18550S™ is designed to be the final surface fairing over DuPont™ 18545S™.

**Contact your local authorized
DuPont Marine Finishes distributor to
place your order.**

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Beautiful colors. Excellent results. Outstanding performance.



Marine Finishes



DuPont™ 18550S™

SPRAY FAIRING

Highlights from our Technical Data Sheet

Description

DuPont™ 18550S™ is a convenient, easy-to-use, sprayable fairing compound developed to be used in conjunction with DuPont™ 18545S™ for fairing large areas of aluminum, steel, fiberglass or wooden marine vessels. DuPont™ 18550S™ is designed to be the final surface fairing over DuPont™ 18545S™.

Components

DuPont™ 18550S™ Spray Fairing
DuPont™ 18150S™ Spray Fairing Activator
DuPont™ 18750S™ Spray Fairing Reducer

Mix Ratio

The activator is tinted blue.
Thoroughly mix resin and activator until a uniform color is achieved.
Three component system parts by volume
DuPont™ 18550S™ Spray Fairing 1
DuPont™ 18150S™ Spray Fairing Activator 1
DuPont™ 18750S™ Spray Fairing Reducer 7%
Reduce DuPont™ 18550S™ with no more than 10% 18750S™ DuPont™ Spray Fairing Reducer

Additives

None Recommended

Application

Thoroughly stir resin and hardener components until homogeneous. Combine components until a consistent color is obtained throughout. Add reducer as desired. Apply with a conventional pressure pot spray gun such as Binks or equivalent. Use a #68 or #69 nozzle with 60-75 psi air pressure. Spray 5-10 mils per coat, allowing 5-6 hours between coats. Recommended film build is 30 to 35 mils maximum. Sand final coat and seal with 2 coats
DuPont™ 18510S™ primer.
Do not apply DuPont™ 18550S™ beyond the recommended pot life. Clean equipment with DuPont™ 18750S™.
DuPont™ 18550S™ should never be applied directly to topcoats. Over reducing the 18550S™ and trapping solvent between the spray fairing and primer are the major causes of failure.

Dry Times

To Sand: Approximately 6-8 hours depending upon thickness and environmental conditions.
To full cure: 3 days depending upon environmental conditions.

Safety and Handling

For industrial use only by professional, trained painters. Not for sale to or use by the general public. Before using, read and follow all label and MSDS precautions.
If mixed with other components, mixture will have hazards of all components.
Ready to use paint materials containing isocyanates can cause irritation of the respiratory organs and hypersensitive reactions. Asthma sufferers, those with allergies and anyone with a history of respiratory complaints must not be asked to work with products containing isocyanates.
Do not sand, flame cut, braze or weld dry coating without a NIOSH approved air purifying respirator with particulate filters or appropriate ventilation, and gloves.
Do not allow material or overspray to enter drain or waterway.

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Call your authorized DuPont Marine Finishes distributor for full details. Log on to www.performancecoatings.dupont.com and use the distributor locator to find the jobber in your area.



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