Duratec® Vinyl Ester **Primer**



A high quality primer for composite marine surfaces an integral part of the Duratec Marine System.

Usage

For one-off and production composite yacht priming and osmosis and blister repairs. Formulated for below waterline, topside and deck applications. For parttern surfacing and mold surfacing.

Features

Build in protection, add quality and save time with Duratec Vinyl Ester Primer. Here's why you should choose Duratec Vinyl Ester Primer-

Application

Easily applied with sprayer, roller or brush. Saves time and labor.

High Build—to 40 mils, 1000 microns, wet on wet, without sagging on vertical surfaces.

Quick Cure—Catalyze with MEKP Catalyst. Rapid curing; far faster than epoxy resin systems. Primer will be ready to sand in 1-4 hours, depending on thickness and temperature.

Osmosis and Blister Resistance

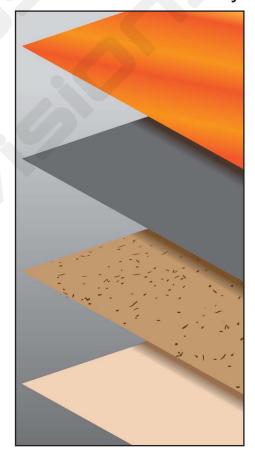
Proven performance on more than 2000 boats and yachts over a seven-year period.

Heat resistance up to 280° F.

Strength: Vinyl Ester Primer forms a strong film, resisting cracking.

Duratec Vinyl Ester Primer

1702-006	Black
1704-006	Untinted
1794-006	White
1799-006	Grey





Hawkeye Industries

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1702-006 Black 1704-006 Untinted 1794-006 White 1799-006 Gray

Data Sheet Continued

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Product Properties

All time calculations are based on temperatures of 77°F, 25°C

Viscosity

-	
As measured on a Brookfield Viscometer Model RVF, Spindle #5 at 20 rpm:	2500 - 2800 cps
Thixotropic Index:	6.0-6.7
Gel Time	
Sample based on a 100 g mass catalyzed at 2 percent with mekP:	18-22 min
Weight per Gallon Black:	10.83 pounds per gallon, 4.91 kg/gallon
Weight per Gallon White:	
Weight per Gallon Gray:	11.18 lb., 5.08 kg
Coverage per Gallon	
10 mil wet film thickness:	100-115 ft2
250 micron wet film thickness:	10.2-10.7 m2

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