



Hawkeye Industries Inc.

**Duratec® & Aqua-Buff®
Products Marketed Worldwide**

Pattern Surfacing System

Delivering great pattern surfaces to make great molds for great parts.

Tested, proven products for plugs and patterns. The Duratec Air-Cure products provide mold-makers the tools to match the pattern surface to the demands of the finished part. Brilliant, high gloss finishes for patterns to make molds for Class A parts. Duratec can match the surface to your requirements.



DURATEC

SURFACING TECHNOLOGY ISO 9001:2008

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Product sold as 5-gallon drum
or by the gallon (4-pack).

SEALERS

DURATEC 823A POLYESTER SEALER:

Fast cure sealer to anchor primers and topcoats.

- Sealed MDF or tooling board leads to a superior surface and improved durability.

DURATEC 5604-001: For sealing oily woods prior to priming.

HIGH BUILD PRIMER

DURATEC 707-051 BASE PRIMER:

- Microsphere filled, providing an insulating barrier against heat marking from wood, putty or foam.
- Fast, high build primer.
- Easy to sand, particularly with a long-board.
- For fairing large patterns.

PRIMERS FOR PATTERNS

DURATEC 707-002 GREY SURFACING PRIMER:

Remarkably easy to sand.

- Less labor, less sandpaper.
- Provides a solid anchor for the Gloss Topcoats.
- Can be sanded, then polished to a medium gloss.
- Used over epoxy tooling paste or polyester tooling putty.

DURATEC 1799-006 VINYL ESTER PRIMER:

enhanced performance and strength.

- Heat resistance up to 285° F provides a stable surface for patterns that are auto-claved.
- A great mold surface for high temperature molds or thermoforming molds.
- Polishes to a glossy surface.
- Strong, durable coating.

TOPCOATS

DURATEC 904-046 NEW CLEAR TOPCOAT

Class A pattern finish to make great molds.

- Polishes to a high gloss. Provides a mirror-like surface.
- Retains gloss upon mold-making, transferring the gloss to the tooling gelcoat to minimize mold prep.
- Cures well, even in marginal shop conditions.

DURATEC 1904-045 VINYL ESTER HIGH GLOSS TOPCOAT:

For the highest gloss and heat tolerance.

- Retains gloss while mold-making, mold surfaces with 90+ gloss are achievable.
- Flattens out after application, leaving a smooth surface that allows a fine grit paper.
- 285° F Heat Tolerance

BUFFING

AQUA BUFF: ideal for preparing a pattern for molding

- Aqua Buff 1000 is ideal for buffing out sanding scratches.
- Aqua Buff 2000 polishes the surface of gelcoat to a smooth finish, without leaving polymers or waxes to mask the true surface.
- Other products for special requirements.



For local distributors, or for technical information,
please see www.duratec1.com.

Call 909.546.1160 or email hawkeyesales@hawkeyeind.com

