# Duratec II

Exterior 100% Acrylic Flat Paint 203

# **DESCRIPTION & INTENDED USE**

**Duratec II** is a premium quality exterior 100% acrylic flat finish for properly prepared stucco, masonry, block, brick, precast or poured-in place concrete, wood and metal surfaces. **Duratec II** provides a durable and flexible paint film that helps resist cracking and blistering all while providing excellent adhesion and hiding.

# **FEATURES**

- Durable 100% acrylic formula
- Good hide and coverage
- Low temperature application to 35°F (2°C)
- Easy application
- Quick drying & recoat
- Backed by a Lifetime Limited Warranty\*

\*Lifetime Limited Warranty requires two (2) topcoats over properly prepared substrate.

# Frazee<sup>-</sup>Paint

# **PRODUCT SPECIFICATIONS**

Resin Type	100% Acrylic			
Finish	Flat: < 3 @ 85°			
White Base 2030001				
<b>VOC (less exempt solvents):</b> As per 40 CFR 59.406 and SOR/2009-264, s.12	<50 g/L (0.42 lb/gal)			
Solids				
by Weight	$59\%\pm2\%$			
by Volume 43% ± 2%				
Coverage 300-400 sq. ft./gallc				
<b>NOTE:</b> Coverage may vary depending on application method, surface texture, porosity and color.				
Drying Time @ 77°F (25°C) & 50% RH				
to Touch	1 hour			
to Recoat	4 hours			
<b>NOTE:</b> Drying times listed may vary depending on temperature, humidity, film build, color, and air movement.				
Weight Per Gallon	11.68 lb			
Wet Film Thickness (WFT) 4.0 n				
Dry Film Thickness (DFT) 1.7 mils				
Tint Bases White, Medium, Deep, Accent & Neutral				
$\mathbf{CONEODMANCE} (ac of 00/02/2014)$				

# **CONFORMANCE** (as of 09/02/2014)

CARB	Yes	отс	Yes
CARB SCM2007	Yes	SCAQMD	Yes

# SYSTEM RECOMMENDATIONS

### CMU (Concrete Block / Cinder Block)

1 coat: 100% Acrylic Block Filler 2 coats: 203 Duratec II

# MASONRY

1 coat: Concrete & Masonry Primer/Sealer 2 coats: 203 Duratec II

# WOOD, PLYWOOD, COMPOSITION BOARD

1 coat: Exterior 100% Acrylic Wood Primer 2 coats: 203 Duratec II

# ALUMINUM, GALVANIZED & STEEL

1 coat: Universal Water Based Metal Primer 2 coats: 203 Duratec II

# APPLICATION



- Use a nylon/polyester brush.
- Use a 1/2" to 1 1/4" nap roller cover, depending on surface texture.
- Use a tip size from .017" to .021".
- Stir thoroughly before and during use.
- Ensure that air, surface and material temperatures are above 35°F (2°C) and at least 5°F above the dew point prior to painting.
- Do not apply at temperatures below 35°F or when temperatures are expected to drop below 35°F within 48 hours of application.
- On large expanses of metal substrates, temperatures must be 50°F (10°C) or higher.
- Apply coating evenly while maintaining a wet edge to prevent lapping.

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# **SURFACE PREPARATION**

**WARNING!** Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

**General Surface Preparation:** All surfaces must be clean, dry, sound, and free from contaminants such as loose and peeling paint, dirt, dust, grease, oil, wax, concrete curing agents and bond breakers, efflorescence, rust, and chalk. Mold and mildew must be treated and any residues removed. Dull any glossy surfaces, repair damaged areas with appropriate patching material, and allow to dry. Prime all new surfaces and repaired areas with an appropriate primer.

#### Substrate Specific:

#### Masonry, Concrete, Block

All new surfaces must be cured according to the supplier's recommendations usually about 30 days. Moisture content must be 15% or lower and the pH between 6 and 9. Remove all form release and curing agents. Rough surfaces should be filled to provide a smooth surface. If painting cannot wait 30 days, allow the surface to cure 7 days and prime the surface with an alkali resistant primer. Cracks, voids, and other holes should be repaired with an elastomeric patch or sealant.

#### Wood, Plywood, Composition Board

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. All patched areas must be primed.

Two coats of stain-blocking wood primer may be necessary on lumber subject to tannin bleed, such as, redwood and cedar.

#### Aluminum, Galvanized & Steel

Wash to remove any oil, grease, or other surface contamination. All corrosion rust and mill scale must be removed with sandpaper, or other abrading methods. Bare steel must be primed the same day as cleaned

# **THINNING & CLEANUP**

This product is designed to be used at package consistency. However, if thinning is desired due to specific conditions, thin with clean water not to exceed ½ pint per gallon of paint. Clean tools, equipment, and work area with warm, soapy water.

# **STORAGE & DISPOSAL**

Protect during storage from freezing and temperatures above 95°F. Consult your local city or environmental regulatory agency for guidance on disposal options. Do not pour down a drain or storm sewer.

# Frazee<sup>®</sup> Paint

# LIMITATIONS

Do not use on floors. Do not use on below-grade surfaces that are subject to hydrostatic pressures. High humidity and/or cooler temperatures will prolong dry time of this product. Do not expose to moisture or extreme temperature change for at least 48 hours after painting. Avoid frost, fog and damp conditions.

# CAUTIONS

#### CAUTIONS

Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (**NIOSH** approved) or leave the area. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. **FIRST AID:** In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. **WARNING:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. **DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN** 

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# WARRANTY

LIFETIME LIMITED WARRANTY: This Limited Warranty is issued by Frazee Paint only to those purchasers who purchase Duratec II product and apply it to a Home. If this Duratec II peels or blisters during the Lifetime of the purchaser (as defined below), Frazee Paint shall, upon presentation of proof of purchase to the store where the coating was purchased, supply replacement coatings to the purchaser in a quantity that is sufficient to repair the peeling or blistering or refund the original purchase price. For the purpose of this Limited Warranty: "Home" shall mean a single family residential dwelling; and "Lifetime" shall mean one of the following: (i) if you purchase Duratec II yourself and apply it yourself to a Home which you own, Lifetime shall mean the period beginning on the date that you purchased **Duratec II** and continuing as long as you own such Home; or (ii) if you purchase **Duratec II** yourself and apply it yourself to a Home which is owned by someone other than you ("Third Party"), Lifetime shall mean the period commencing on the date that you purchased Duratec II and continuing so long as such Third Party owns such Home. This Limited Warranty shall not apply to any defect or damage resulting from improper surface preparation, structural defects, failure of a previous paint or improper application of **Duratec** II, as described in the directions on the label of this container. This Limited Warranty may not be transferred or assigned FRAZEE PAINTS ENTIRE LIABILITY SHALL BE LIMITED EXCLUSIVELY TO PROVIDING REPLACEMENT COATINGS FOR THE DURATEC II WHICH PEELS OR BLISTERS OR THE REFUND OF THE ORIGINAL PURCHASE PRICE. THIS WARRANTY EXCLUDES (1) LABOR AND COSTS OF LABOR FOR THE APPLICATION OR REMOVAL OF ANY PAINT, AND (2) ANY INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. SOME STATES DO NOT ALLOW THE **EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL** DAMAGES, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. This Limited Warranty gives you specific legal rights and you may have other rights which vary from State to State. frazee.com / 1-855-862-6639

#### 09/2014 (08/2013)

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of Frazee Paint. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Frazee Paint representative to obtain the most recent Product Data Sheet.