



# Finnaren & Haley Paints

## Technical Data

### DFO Latex Flat

SKU: 580000

Interior Only 0105

#### Description

**DFO Latex Flat** has been designed for professional airless spray application to interior ceilings. When sprayed at the proper height or clearance, the overspray dries as it settles to the floor or onto machinery and equipment. The dry over spray can be easily swept and cleaned up. **DFO Latex Flat** is also excellent for use on acoustical ceiling tiles.

#### Technical Data (typical)

Type	Acrylic Copolymer Latex
Theoretical Coverage	476 sq.ft.per gallon per 1 dry mil
Recommended DFT per Coat	1.9 -2.1 mils
Gloss	Flat
Weight per Gallon	11.1 ± 0.2 lbs.
Viscosity	95-105 KU
Solids: by Volume	29.7 ± 1%
by Weight	47.2 ± 1%
VOC	Max. 0.83 lbs. per Gal.(100 g/l)
Flash Point	None
Colors	White (580100), Black (580700)
Packaging	5-Gallons

#### Surface Preparation

Clean surfaces of all dirt, oil, grease, powdering plaster, glue size, paste, or other surface contaminants with a detergent such as Soilax. Rinse surface thoroughly with water. Scrape away all loose scaly paint; dull all glossy surfaces with light sanding or liquid deglosser. Acoustical ceiling materials and tiles must be clean, dry and sound, prime water stains as stated below. New plaster, concrete, and mortar should cure 30 days, with good ventilation or heat, if necessary, before painting. Spackle all nail holes and sand smooth. If painting metal, remove all rust and scale before priming. Seal all water soluble bleeding stains with Stain Kill or Master Primer before finish coating. If mildew is present, remove completely by sterilizing the surface with mildew remover before painting, following the directions on the package.

#### Primers

NEW CONSTRUCTION DRYWALL: **DFO Latex Flat** is designed as a self priming spray flat.

NEW DRYWALL or MASONRY: Prime with T.C.D. Primer (715100). New plaster must be cured for 30 days.

Note: Some drywall is made with recycled paper which sometimes stains when painted. If this happens, prime the surface with Stain Kill primer (719100) or Master Primer (728100), and then finish coat.

NEW WOOD should be primed with either T.C.D. Primer or Master primer (728100) for best looking results.

CONCRETE BLOCK should first be coated to fill the voids with Ready Mixed Block Filler (751100).

METAL: Ferrous: Prime with Corrosion Fighter (723300)

Galvanized or Aluminum: High Performance Acrylic Polyurethane Primer (675750)

PREVIOUSLY PAINTED SURFACES: Spot or full prime as needed and then paint with 1 or 2 coats of **DFO Latex Flat**

### Finnaren & Haley, Inc.; Corporate Office and Manufacturing

901 Washington St., Conshohocken, PA 19428

For additional information or technical assistance please call:

1-800-843-9800 or fax to (610)825-1184



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#### Thinning

Airless Spray: Do Not Thin

#### Application

Apply by airless spray. Stir with a gentle lifting motion. Dry fogging is highly dependent on temperature, humidity, air movement and ceiling height. Control humidity levels during application to maintain dry fogging properties of **DFO Latex Flat**

#### Recommended Spread Rate

Approximately 225-250 square feet per gallon. This may be more or less depending on the porosity of the surface.

#### Clean Up

Clean up all tools and equipment promptly with warm soapy water. Flush spray equipment with paint thinner or mineral spirits to prevent rusting.

#### Drying Time

@ 77EF and 50% Relative Humidity

To Touch: 15 minutes

To Recoat: 4 hours

#### Special Information

Do not apply if the surface temperature is below 50EF or if condensation is present.

**KEEP THE PAINT FROM FREEZING!**

Airless Spray using a 619 tip @ 2000 psi.

On new construction project work, always keep some of the original paint or "batch" on hand for later touch up.

When touching-up, use the same application tool which was originally used to produce the same finish.

#### Right to Know & Safety

The label complies with all applicable Right to Know laws. For information on safety hazards associated with this product please refer to MSDS sheets.

#### Warranty

This product will perform as claimed if directions are followed. Since we cannot control conditions or methods of use, the warranty is limited to replacement or refund value of this product actually used. This warranty does not include labor or labor costs.

**STORE LOCATIONS: PHILADELPHIA:** Castor Ave (215)745-8020, Magee St (215)332-0700, Oregon Ave (215)462-8027 **PENNSYLVANIA:** Allentown (610)821-1304, Ardmore (610)642-3223, Doylestown (267)880-1644, Drexel Hill (610)789-6141, Exton (610)363-2245, Feasterville (610)355-8282, Flourtown (215)836-7551, Folsom (610)586-0100, Lancaster (717)560-9940, Norristown (610)279-2714, Paoli (610)647-6663, Pottstown (610)326-0959, West Chester (610)692-0700, Willow Grove (215)659-7707; **NEW JERSEY:** Asbury Pk (732)775-5653, Bloomfield (973)743-1211, Cape May (609)463-0074, Cherry Hill (609)665-1138, Hamilton Square (609)588-0919, Kearny (201)991-2606, Mt. Ephraim (609)931-2745, Somers Point (609)926-7727, Turnersville (609)228-6885; **DELAWARE:** Newark (302)738-1940.