

# **DRY FALL**

# INTERIOR WATERBORNE ACRYLIC 01227 Black - Flat Sheen

# **PRODUCT DATA**

**GENERIC TYPE**: Acrylic

**DESCRIPTION**: McCormick Interior Waterborne Acrylic Dry Fall is a water-based coating designed for spray application to interior ceilings, walls, and structural steel. The coating overspray will fall dry within 10 feet of the surface before settling on floors or equipment and can easily be swept or wiped up for easy clean up of work areas. Water-based characteristics contribute to a safer and reduced hazard application because of its low odor and low solvent formulation.

Note: low temperatures, or high humidity, and/or excess colorant level may affect dry fall characteristics of this product, and increase the distance required to achieve an acceptable dry fall of this product.

#### Features:

- Reduces Clean Up Costs
- Requires Minimal Surface Preparation
- High Light Reflectance
- Low Odor

**RECOMMENDED USES**: For use on interior ceilings, walls, and structural steel in warehouses, industrial, commercial, and institutional buildings.

COMPATIBLE COATINGS: May be applied over properly prepared latex or alkyd/oil finishes. application instructions for proper substrate primer.

# Primers:

- McCormick Underlok Interior/Exterior Acrylic Latex Multi-Purpose Primer 06452
- McCormick Underlok Acrylic Metal Primer 06449

# PHYSICAL CHARACTERISTICS

Colors: 01227 Black Vehicle Type: Acrylic

VOC/VOS: Less than 100 g/L; 0.8 lb. /gal Volume Solids (Avg.):  $36.3\% \pm 2\%$ Weight Solids (Avg.):  $54.4\% \pm 2\%$ 

Viscosity: 100-105 KU **Suggested Film Thickness:** 

**Spray Only:** 6.0-7.0 mils wet, 2.1-2.5 mils dry Coverage: 180-275 sq. /gal approximate Theoretical Coverage per Gallon: 464 sq. ft. /gal @ 2.1-2.5 mil dry

Gloss Level: 5-10 units @60° **Sheen:** 5-10 units @ 85°

Drying Time @ 77°F & 50% R.H.:

To Touch: 30 minutes

Recoat: 2 hours. Allow additional drying time during

humid or cooler weather.

Min. Surface/Air Temperature at Application: 50°F Max. Surface/Air Temperature at Application:

110°F

Flash Point: Non-Flammable Heat Resistance: 130°F **Application:** Spray

Thinning: Not Recommended

Clean Up: Warm Water and Detergent

Packaging: Five Gallon

Weight per Gallon: 11.3 - 11.6 lb. /gal

This product is currently certified under MPI #118

GREEN WISE®	LEED	SCAQMD	ОТС
NO	v4 Certified	YES	YES

# INTERIOR WATERBORN ACRYLIC DRY FALL 01227 Black - Flat

#### **APPLICATION INSTRUCTIONS**

For the following surfaces, prime as indicated and finish with 1 coat of McCormick Interior Waterborne Acrylic Dry 01227 Black.

#### SURFACE PREPARATION

<u>Previously Painted Surfaces</u>: All areas failing by rusting, blistering, etc. should be cleaned back to bare metal by appropriate methods and spot primed. If the surface shows more than 25% failure or poor adhesion, all old coatings should be removed and a full prime system applied.

<u>Unpainted Galvanized Metal</u>: Clean factory surface treatment by wiping surface with clean rags wet with mineral spirits. Old galvanized metal surfaces should be lightly sanded, wiped clean and self primed with McCormick Interior Waterborne Acrylic Dry Fall Flat 01219 or with McCormick Underlok Acrylic Metal Primer 06449.

<u>Unpainted Ferrous Metal:</u> Remove visible rust on the surface. Clean any remaining residue on the surface using clean rags saturated with VOC compliant mineral spirits. Prime surface using McCormick Underlok Acrylic Metal Primer 06449.

### **APPLICATION**

Always stir well before use. Additives for ease of application or to promote adhesion are not recommended. Do not apply if material, substrate, or ambient temperature is below 50°F or above 110°F. Apply by spray application, thin with clean water, up to one pint per gallon if necessary.

# **Application Equipment:**

- · Apply by spray only.
- Manufacturers listed below are a guide. Others may be used. Changes in pressure and tip size may be required to achieve proper application.

# Airless Spray:

Pump: Graco / Titan

High Pressure Filter: 60 Mesh

Fluid Hose: 1/4" x 50'

Minimum pressure to avoid fingering: 2000 psi

# **CAUTIONS --- Lead Hazard: WARNING!**

If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Contains Crystalline Silica in an Encapsulated State: If the dry paint film is sanded, the dust emitted can contain crystalline silica which has been shown to cause cancer under long term exposure. USE ONLY WITH ADEQUATE VENTILATION. Wear appropriate respiratory protection when sanding or spraying this product. To avoid breathing vapors or spray mist, 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, wear respiratory protection (NIOSH/MSHA TC23C or equivalent) or leave the area. Avoid contact with eyes and skin.

<u>First Aid</u>: If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately. In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention; for skin, wash thoroughly with soap and water. If swallowed, get medical attention immediately.

CONTAINER LABELING COMPLIES WITH APPLICABLE STATE RIGHT-TO-KNOW ACTS. For additional safety and health information, please refer to the Safety Data Sheet (SDS)

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MANUFACTURED BY:



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