DUO™ Premium
Paint + Primer in One - Flat
GLD10XX

9 FINISHES
PAINTING (09900)

DESCRIPTION

GLIDDEN® DUO™ Premium Paint + Primer in One gets you going by making it easy to achieve a high quality finish with fewer steps. The DUO paint formula combines what's most important in a primer, enhanced hide and adhesion, with a premium quality paint for a durable finish in less time.

FEATURES

- Paint and Primer in One
- Excellent adhesion to most new and previously painted surfaces
- Low odor/Low VOC
- Exceptional hiding power
- Mold and mildew resistance
- Superior stain resistance
- Easy to clean

COMPOSITION

- Vinyl-Acrylic Resin
- Titanium Dioxide and Extender Pigments
- Not manufactured with lead or mercury containing materials.

SPECIFICATION DATA

Color:
White, & custom colors
Tint the appropriate base with universal colorants

Finish: Flat
Sheen - 0.01 - 2.5 units @ 60º
Gloss - 2 - 6 units @ 85º

Clean-up Solvent:
Soap & water

Density:
12.27 lbs/gal (1.47 kg/L)

VOC:
50 g/L (0.42 lbs/gal) maximum
Refer to MSDS for regulatory VOC content of complete product line

Solids:
Volume - 40% +/- 1%
Weight - 59% +/- 1%

Practical Coverage:
Apply at 300-400 sq ft/gal (7-10 m^2/L).
Actual coverage may vary depending on substrate and application method.

Recommended Film Thickness:
4.0 - 5.3 mils wet
1.6 - 2.1 mils dry

Flash Point:
None

Dry Time: 77°F (25°C) & 50% RH
To touch - 30 - 60 minutes
To recoat - 4 hours

Shelf Life:
1 year minimum - unopened

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SURFACE PREPARATION

GENERAL SURFACE PREPARATION: All surfaces must be sound, dry, clean and free of oil, grease, dirt, rust, mildew, form release agents, curing compounds, loose and flaking paint and other foreign substances. Glossy surfaces must be dulled by sanding to ensure proper adhesion. Remove sanding dust. Fill all cracks and nail holes with spackle and spot prime with this product. For best results, prime heavily stained areas or watermarks with a stain blocking primer.

NEW SURFACES: Drywall - Joint compound must dry for two days before painting. Dust clean. Prime with this product. **Wood** - Set nails, fill with latex spackle. Sand smooth. Dust clean. Prime with this product. **Concrete, Masonry and Plaster** - Cure at least 30 days before painting. pH must be 10.0 or lower. Roughen slick poured or precast concrete and remove sealers by chemical cleaning or abrasive method such as sandsweeping. Rinse thoroughly with water and allow to dry. Must be internally dry. Remove loose aggregate. Prime any bare areas with this product. Fill concrete block with a latex block filler. **Steel** - Prime with the appropriate waterborne or solventborne metal primer. **Galvanized Metal and Aluminum** - Prime with the appropriate waterborne metal primer.

PREVIOUSLY PAINTED SURFACES: Wash to remove contaminants. Rinse thoroughly with water and allow to dry. Dull glossy areas by light sanding. Remove sanding dust. Remove loose paint. Prime bare areas with primer specified under **NEW SURFACES**.

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 an 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.

DIRECTIONS FOR USE

TINTING: Tint the appropriate base with universal colorants.

SPREADING RATE: Apply at 300-400 sq ft/gal (7-10 m^2/L). Actual coverage may vary depending on substrate and application method. For best hiding of bright or accent colors, prime with the appropriate grey basecoat. Certain colors such as yellow, orange and pink may require multiple coats.

APPLICATION: Mix thoroughly before use. May be applied by brush, roller or airless spray. Standard roller application should be used for best results. No thinning required. For airless spray, use a .015"-.019" tip at 2000 psi, adjust pressure as needed. For best touch-up results with airless spray, backroll airless spray area and touch-up with a standard roller. Application by conventional spray is not recommended. Two coats are required for new and uncoated surfaces. An additional coat may be necessary for dramatic color changes, dark colors or over rough surfaces for optimal appearance and hide. Do not apply when the surface or air temperature is below 50ºF (10ºC). Provide good ventilation and warmth for normal drying.

DRYING TIME: At 77ºF (25ºC) and 50% R.H., dries to touch in 30-60 minutes and to recoat in four hours. Low temperature, high humidity, thick films or poor ventilation will increase these times.

CLEAN-UP: Clean hands and tools immediately with warm, soapy water. Clean spills right away with a damp cloth.

WASHING INSTRUCTIONS: After 30 days or when paint has fully cured, areas may be washed using a non-abrasive, mild detergent solution and cellulose sponge.

PRECAUTIONS

WARNING! CAUSES EYE, SKIN AND RESPIRATORY TRACT IRRITATION. MAY BE HARMFUL IF SWALLOWED. CONTAINS CRYSTALLINE SILICA WHICH CAN CAUSE LUNG CANCER AND OTHER LUNG DAMAGE IF INHALED. WHEN TINTED, CONTAINS ETHYLENE GLYCOL AND DIETHYLENE GLYCOL. ETHYLENE GLYCOL CAN CAUSE SEVERE KIDNEY DAMAGE WHEN INGESTED AND HAS BEEN SHOWN TO CAUSE BIRTH DEFECTS IN LABORATORY ANIMALS. DIETHYLENE GLYCOL MAY CAUSE CENTRAL NERVOUS SYSTEM EFFECTS AND LIVER, KIDNEY DAMAGE. USE ONLY WITH ADEQUATE VENTILATION! KEEP OUT OF THE REACH OF CHILDREN. For emergency information call (800) 545-2643. **Note: These warnings encompass the product series. Prior to use, read and follow product-specific MSDS and label information.** If sanding, wear a dust mask to avoid breathing of sanding dust. Do not breathe vapors or spray mist. Ensure fresh air entry during application and drying. Avoid contact with eyes and skin. If you experience eye watering, headaches, or dizziness, leave the area. If properly used, a respirator may offer additional protection. Obtain professional advice before using. Close container after each use. **FIRST AID**: For skin contact, wash thoroughly with soap and water. If any product remains, gently rub with petroleum jelly, vegetable or mineral/baby oil then wash again with soap and water. Repeat as needed. Remove contaminated clothing. For eye contact, flush immediately with plenty of water for at least 15 minutes. **Get medical attention**. If swallowed, **get medical attention immediately**. If inhalation causes discomfort, remove to fresh air. If discomfort persists or breathing difficulty occurs, get medical attention. **KEEP FROM FREEZING.**

DS392-0211

SHIPPING

FREIGHT CLASSIFICATION:
Paint, Freezable

PACKAGING:
4 quart (0.9168 L)
1 gallon (3.785 L)
5 gallon (18.925 L)

FLASH POINT:
None

AkzoNobel
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Glidden
1-800-GLIDDEN • www.glidden.com

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