

## PRODUCT DATA

### DU120 SERIES

#### FORMULATED FOR INTERIOR:

- Walls & Ceilings
- Trim & Woodwork

#### RESISTANT TO:

- Spatter During Application
- Household Dirt & Stains
- Repeated Washings
- Burnishing, that is, the development of shiny spots where the surface is washed

#### FEATURES:

- Premium Quality
- Excellent Hiding
- Easy to Apply
- Low Odor
- Water Clean Up
- Dries to a Washable, Eggshell Finish

#### WHERE TO USE:

This product is formulated for use on properly primed or sealed large surface areas or trim work where a washable, low gloss finish is desired. This product is also suitable for cabinets or shelving; however, alkyd (oil-based) and Duron Design Accents Interior Acrylic Latex Semi-Gloss enamel products generally perform better on these surface areas.

#### SPECIAL PERFORMANCE:

As of 12/22/2011, Complies with:

- |              |     |
|--------------|-----|
| • OTC        | Yes |
| • MPI #      | No  |
| • LEED® 09CI | Yes |
| • LEED® 09NC | Yes |
| • LEED® 09CS | Yes |
| • LEED® H    | Yes |
| • NGBS       | Yes |

#### TECHNICAL DATA:

**Finish:** Eggshell, 15-25 units @ 85°

#### Color and Item Numbers:

Deep Base DU1200105  
Neutral Base DU120T107

From these bases, many bright & deep colors can be made. More than one finish coat may be necessary to obtain good hiding with colors made in these bases.

For best topcoat color development, use the recommended "P"-shade primer. If desired, up to 4 oz per gallon of colorant can be used in a primer to approximate the topcoat color. Check color before use.

**Vehicle Type:** Acrylic Resin

#### Recommended Spread Rate per Coat:

sq ft/gal:	350 - 400
wet mils:	4.6 - 4.0
dry mils:	1.6 - 1.4

#### Drying Time:

@ 4.0 mils wet (@ 77°F & 50% Relative Humidity)  
To Touch: 30 minutes  
To Recoat: 8 hours

Drying time is temperature, humidity, and film thickness dependent.

#### Neutral Base DU120T207

**Weight Per Gallon:** 8.9 ± 0.2 lb

**Volume Solids:** 32 ± 2%

**Weight Solids:** 37 ± 2%

**Flash Point:** N/A

**VOC:** 44 g/L - 0.36 lb/gal  
(less exempt solvents)

## 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 (US) or contact your local health authority.

Remove all surface contamination by washing with an appropriate cleaner, rinse thoroughly and allow to dry. Scrape and sand peeled or checked paint to a sound surface. Sand glossy surfaces dull. Seal stains from water, smoke, ink, pencil, grease, etc. with the appropriate primer/sealer. Fill cracks or depressions with appropriate patching material. Prime with an appropriate primer as recommended below. Caulk gaps between windows, doors, trim, and other through-wall openings with the appropriate caulk after priming the surface.

**Masonry, Concrete, Block, Plaster:** All surfaces must be cured, usually about 30 days. Remove all form release and curing agents. Rough surfaces can 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 Loxon Concrete & Masonry Primer.

## PRIMING NEW OR UNCOATED SURFACES

### Concrete Block:

Block Kote Acrylic Latex Block Filler

### Drywall:

Self prime

Interior Acrylic Latex Drywall Primer

### Ferrous Metal:

Dura Clad 50 Alkyd Metal Primer

### Galvanized Metal:

Pro Industrial Pro-Cryl Universal Acrylic Primer

### Masonry:

Loxon Concrete & Masonry Primer

### Plaster:

Interior Acrylic Enamel Undercoater

### Wood:

Interior Acrylic Enamel Undercoater

Interior Alkyd Stain Block Enamel Undercoater

Other primers may be appropriate

For best topcoat color development, use the recommended "P"-shade primer. If desired, up to 4 oz per gallon of colorant can be used in a primer to approximate the topcoat color. Check color before use.

## APPLICATION:

Apply at temperatures above 50°F.

No reduction necessary.

### Brush

Use a nylon/polyester brush.

### Roller

Use a 1/4" - 3/4" nap synthetic cover

### Spray—Airless

Pressure .....2000 psi

Tip..... .017"-.021"

## CLEANUP INFORMATION

Clean spills, splatters, hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with mineral spirits to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using mineral spirits.

## TOUCH UP:

Proper touch up is accomplished by applying a thin coat of this product over a well coated surface using the same method of application as used to apply the finish coat, that is, spray over spray, roller over roller. Repaint missed or damaged areas from one physical break to the next physical break.

## WASHING INSTRUCTIONS:

Wait 1 month after application, and then remove most dirt by washing with a large sponge, lukewarm water and a mild detergent. Do not use bleach, solvents, hot water, undiluted detergents or abrasive cleaners. To remove grease or stains, rub with a soft cloth dampened with mineral spirits and then wash as above.

## CAUTIONS:

- Do not take internally
- Keep out of reach of children
- Emergency Medical Number: 1-216-566-2917
- Protect product from freezing
- Application and touch up must be accomplished when the surface and air temperature is above 50°F
- Do not add commercially available paint additives, mineral spirits or other solvents to this paint
- Always follow the label cautions
- MATERIAL SAFETY DATA SHEET (MSDS) available from your Duron store or representative
- For Interior use only

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