



PRODUCT DATA SHEET

COLOR EXPRESSIONS

248

DESCRIPTION

Hallman/Lindsay's Color expressions are premium interior latex enamel wall paints that are virtually odor-free and solvent-free. Color expressions finishes are available in a full palette of rich durable accent colors

Designed for most interior surfaces where low odor is an important consideration both during application and drying time. Ideal for homes, hotels/motels, hospitals, nursing homes, schools, airports and other similar facilities. Use on interior walls and ceilings made of drywall, plaster or masonry.

Color Expressions acrylic flat is our premium coating system designed to reduce the number of top coats when applying accent colors.

FEATURES

- ✓ High-Hiding
- ✓ Durable Ceramic Finish
- ✓ Very Low Odor
- ✓ Zero VOC per EPA Method 24
- ✓ **NOTE:** Material VOC content at or below 5g/L. This is based on an interpretation of the SCAQMD Rule 314 exemption for "Zero VOC equivalent" coatings.
- ✓ Excellent Flow and Leveling
- ✓ Contains Mildewcide for Mold and Mildew Resistance

PERFORMANCE DATA

- ✓ **Meets criteria set forth by the U.S. Green Building Council LEED-NC, version 2.2 and LEED-CI version 2.0.**

PRECAUTIONS/LIMITATIONS

- ✓ Please refer to Safety Data Sheets.
- ✓ Apply only if air, surface and material temperatures remain 50° F or above during application and drying.

TECHNICAL DATA

- ✓ Color/Tinting:
Accent bases.
- ✓ Vehicle Type:
Acrylic/ Ethylene-vinyl acetate
- ✓ Gloss: Flat
0-2 units @ 60°
0-2 units @ 85°
- ✓ Percent Solids by Weight:
52% ± 2
- ✓ Percent Solids by Volume:
37% ± 2
- ✓ Pigment by Weight:
39% ± 2
- ✓ Vehicle Solids by Weight
13% ± 2
- ✓ Recommended Spreading Rate:
Apply at 350 sq.ft./gal. to achieve
4.0 mils Wet Film Thickness
1.4 mils Dry Film Thickness
When calculating working coverage, allow for application losses, texture and porosity of surface, application technique, etc.
- ✓ Weight per Gallon:
11.09 lbs.
- ✓ Drying Time at 77°F 50% R.H.:
To touch: 1 hour
Recoat: 4 hours
Extended drying time may be expected when conditions such as high humidity, high dew point, low temperature, etc are present. Allow product to dry thoroughly before topcoating.
- ✓ Thinning/Cleanup:
Water
- ✓ VOC (EPA Method 24):
0 g/L 0.0 lbs./gal

Products of Hallman/Lindsay Paints
Sun Prairie, WI 53590

9 Finishes
Painting (09900)

TECHNICAL SERVICES



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SURFACE PREPARATION

Surfaces must be dry, clean and free of dirt, oil, grease, wax, dust, chalk, rust or any other contaminants that may prevent proper adhesion. Remove all loose or peeling paint. Glossy surfaces must be dulled by sanding. Plaster, concrete block, concrete and other masonry surfaces must be cured. Remove all form release and curing agents. If the pH is higher than 8, prime with 166. Bare metal and raw wood must be primed. Patch all holes and cracks with an appropriate patching compound, sand smooth and prime. Galvanized surfaces shall have all oils removed prior to application of coating. 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.

hallman/lindsay PRIMER RECOMMENDATIONS

NEW WORK

221 EarthScapes Latex Wall primer for systems requiring zero-VOC and low odor

Appropriate BuildersLegacy Wall Prep primer, Smooth Hi-Build or Texture Hi-Build

Drywall: Smooth or textured finished as desired

Appropriate Foundations Specialty Primer

Masonry: Rough/Smooth, Concrete Block, Brick, Wood, Plaster, Metal: Ferrous (Steel), Non-ferrous (Galvanized)

REPAINT WORK

Self priming or 259 if specified, spot prime bare areas with appropriate **Foundations** Specialty Primer,

hallman/lindsay FINISH RECOMMENDATIONS

One or two coats 248

APPLICATION

Mix thoroughly before use. Apply by brush, roller, airless, HVLP or conventional spray. Flow and leveling is best achieved by applying a full, uniform coating and working to a wet edge using overlapping strokes. Do not brush or roll excessively. Reducing material for spray application should not exceed 10%.

EQUIPMENT REQUIREMENTS

- ✓ Airless: Minimum ¾ GPM with .017" tip @ 2500 PSI
- ✓ Conventional: Binks #7 gun, 38 needle, 36 air nozzle, 38 fluid nozzle, 9.3 CFM @ 30 PSI
- ✓ HVLP: Twin-stage turbine, 5–8 PSI, .051 to .070 projector set
- ✓ Roller: 1/4" – 3/8" nap synthetic cover
- ✓ Brush: 100% nylon or synthetic blend



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