



DYC1055

EASY SPREAD INTERIOR VINYL ACRYLIC WALL PRIMER

1055 Data Sheet

CHARACTERISTICS

Dyco 1055 is an excellent commercial grade vinyl acrylic latex wall primer formulated in a flat sheen with maximum vehicle solids to produce a uniform sealed surface over which to apply recommended finish coats.

RECOMMENDED USES

- Interior New Drywall
- Interior Stucco or Plaster Walls
- Protected Exterior Green Board

FEATURES/BENEFITS

- Excellent Priming Properties
- Quick Recoat Time
- Low Odor
- Outstanding Uniformity and hold out
- Easy Clean Up with Soap and Water

FOR ADDITIONAL INFORMATION

See MSDS or call toll-free 1-800-282-7901.

TECHNICAL DATA

Vehicle Type Modified Vinyl Acrylic
 Finish/Sheen Flat
 Solids by Weight 48%
 Solids by Volume 33%
 Viscosity 103 ± 1 KU
 VOC (less exempt solvents) 23 g/L.
 Weight per Gallon 10.8lbs.

COVERAGE

250-400 S.F./Gal. @ 4.5 mils Wet; 1.2 mils DFT
(Actual coverage may vary depending on type of substrate, and application method.)

KEY ATTRIBUTES

Application Temperatures: 50 - 110°F (10 - 43.33°C)
 Application Tools: Brush, Roller, or Spray
 Dry Times: Touch - 30 Minutes; Recoat - 1 Hour
 (Dry Time Based on 77°F (25°C), 50% RH)
 Thinner: If Necessary; ½ Pint Water per Gallon Max.
 Clean Up: Warm Soapy Water

NOTE: Allow 30 Days Curing Before Washing

PHYSICAL PROPERTIES

Flash Point None





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EASY SPREAD INTERIOR VINYL ACRYLIC WALL PRIMER 1055 Precautions & Application Guide

PRECAUTION: Do not freeze. Wear protective clothing, gloves and eyewear during application and cleanup of this product. Do not transport on passenger seats or inside passenger compartment of any vehicle. Store product in cargo area of vehicle, and secure with protective cloths to prevent accidental spill damage. Do not store at temperature above 100°F (37.77°C). Do not use in drinking water or food systems.

PREVIOUSLY PAINTED SURFACES: Remove all surface contamination by washing with an appropriate cleaner, rinse thoroughly and let dry. Stains from water, smoke, nicotine, rust, ink, pencil, grease, etc. should be sealed with the appropriate primer/sealer. Mildew should be treated with fungicide, rinsed and dried before priming. Existing peeled or checked paint should be scraped and sanded to a sound surface and wiped clean. Glossy surfaces should be de-glossed by manual, mechanical or chemical methods and wiped clean. Caution: Use rubber gloves, work goggles and protective clothing during all cleaning procedures.

DRYWALL: Fill cracks and holes with patching paste/spackle and sand smooth. Joint compounds must be cured and sanded smooth. Remove all sanding dust. Apply appropriate primer before painting.

MASONRY, CONCRETE, CEMENT, AND CMU BLOCK: All new surfaces must be cured according to the supplier's recommendations, usually about 30 days. Remove all form release and curing agents. Masonry surfaces must be dry before priming. Moisture content must be 15% or lower and the pH between 7 and 9. Rough surfaces should be filled by pointing or applying Dyco #990 Block Filler to provide a smooth surface. If painting cannot wait for a 30 day cure time, a manufacturer approved alkali blocking "Hot" masonry primer may be applied at a pH level between 7 and 12.

MIXING: Read and follow label instructions before use.

TOOLS: Apply with a brush, roller or airless sprayer. Brush: Use appropriate premium latex paint brushes for best results. Roller: Use a 1/4"- 3/8" nap cover for smooth surfaces, a 1/2" nap cover for semi-rough surfaces and a 3/4"-1" nap cover for rough surfaces. Airless sprayer: It is recommended to use a "minimum" 1 gallon per minute pump; with .015-.019 tips, @ 1800-2400 psi; and a 1/4" high pressure material hose. Adjust pressure as needed for desired results.

COVERAGE: Actual coverage may vary depending on substrate and application method.

THINNING: The product is ready to use as is, but if thinning is deemed necessary, thin with clean water up to a maximum of 1 pint per gallon.

LIMITATIONS: Do not apply if surface is damp or not fully cured. Do not apply if air or surface temperature is below 50 degrees or when rain or inclement weather is threatening. Surface temperature must be at least 5°F above dew point. Expect longer dry times at lower temperatures and higher relative humidity.

CAUTION!

HARMFUL IF SWALLOWED. MAY CAUSE EYE, SKIN AND RESPIRATORY IRRITATION. USE WITH ADEQUATE VENTILATION. DO NOT TAKE INTERNALLY. KEEP CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN.

To avoid breathing vapor, spray mist, or sanding dust, open windows and doors or use other means to ensure fresh air during sanding, application, and drying. If you experience eye watering, headaches, or dizziness, increase fresh air or wear respiratory protection (NIOSH/MSHA TC 23C or equivalent) or leave area.

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.

CALIF. PROP. 65 • CHEMICAL WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. Use proper protection and adequate ventilation, when using product.

FIRST AID: If you experience difficulty in breathing, leave 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.

Material Safety Data Sheet available upon request.



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