



Total™ TL-1424

Flat Interior/Exterior Acrylic Paint

Description:

TOTAL™ is an economical-grade acrylic paint offering good flexibility, durability, weather resistance, and moisture resistance. TOTAL is a flat paint with modified rheology, made with titanium dioxide and fully resistant to yellowing.

Cumple con los Requisitos

MPI:	N/A
Green Performance 1:	N/A
Green Performance 2:	N/A
Cumplimiento COV (<50 g/L):	No
SCAQMD:	No
AIM & OTC:	No

Ventajas del Producto:

- Durable and resistant.
- Free of lead and mercury.
- Mold-resistant.
- Good color retention and coverage.
- Will not crack or peel.
- Resistant to yellowing.
- Easy to clean.

Colores Disponibles:

- White (TL-1424)
- Off-White (TL-1431)
- Sand (TL-3479)
- Brick (TL-2792)
- Melon (TL-1426)
- Sky Blue (TL-1430)
- Turquoise (TL-3475)
- Aider (TL-1468)
- Japonica (TL-1427)
- Apple (TL-3477)
- Infinity (TL-2794)
- Sea Green (TL-2795)
- Sunset (TL-2791)
- Blue (TL-1469)
- Strawberry Red (TL-3476)
- Berry (TL-3478)
- Tile (TL-1432)
- Jade (TL-1429)
- Abigail (TL-2793)
- Mandarin (TL-3471)
- Tyrol (TL-1425)

Uses

TOTAL™ is intended for commercial and residential use on exterior or interior surfaces across a wide range of substrates such as concrete, fiber cement, wood, and more.

Data Técnica:

Tipo de Producto:	Resina Acrílica
Acabado:	Mate (1°-4°) *Geometría 60°
Sólidos (%):	42 ± 2% por peso 23 ± 2% por volumen
Peso/Galón:	11.03±0.05lbs. (4.97 ± 0.02 kg.)
Tiempo de Secado:	Al tacto: 1 hora A reaplicar: 5 horas Curado: 24 horas
Cubrimiento:	
Teórico:	Hasta 34 m ² /gal. (366 ft ² /gal.) @ 1 milésima
Recomendado:	280-320 ft ² /gal. (26-30 m ² /gal.) @ 1.2 mil seca, 5 mils hum
Presentaciones:	5 galones 1/4 galón 1 galón
Dilución:	No es recomendable.
Flamabilidad:	No es inflamable.
Viscosidad:	110 - 115 KU
Porcentaje de Pigmentos por Peso:	38 ± 1%
COV:	<50 g/L

Notice: To the best of our knowledge, the technical information provided is accurate and correct. All technical information and instructions are subject to change without prior notice.

F.D.S.: Available upon request

Surface Preparations

All surfaces must be dry, clean, sound, and free of contaminants such as dirt, grease, chalk, mold, oil, rust, concrete curing agents, plaster, grout, efflorescence, and loose or cracked paint. Remove contaminants by washing with a suitable cleaner, sanding, scraping, and/or pressure washing. Use a Lanco® primer if required, according to the recommended specifications for surfaces such as concrete, coatings, drywall, prefabricated panels, wood, steel, aluminum, galvanized steel, composite materials, or vinyl siding, following the appropriate application instructions. Glossy surfaces must be lightly sanded. Cracks and holes must be clean and dry; apply Siliconizer™ Crack Filler with a putty knife across the crack and 2 inches to each side. Fill all gaps with Lanco® Spackling Compound and allow to dry completely for 24 hours.

Recommended Paint Systems:

New Concrete & Block Surfaces:

Refer to surface preparation.

Base, apply 1 coat: Lanco® Stain Killer™
400-450 ft²/gal. (37-41 m²/gal.)
@ 1.4 mil dry, 4 mil wet

Finish, apply 2 coats: TOTAL™
280-320 ft²/gal. (22-26 m²/gal.)
@ 1.2 mil dry, 5 mil wet

Previously Painted Concrete Surfaces:

Refer to surface preparation.

Base, apply 1 coat: Wall-Prep™ Base
400-450 ft²/gal. (37-41 m²/gal.)
@ 1.4 mil dry, 4 mil wet

Finish, apply 2 coats: TOTAL™
280-320 ft²/gal. (22-26 m²/gal.)
@ 1.2 mil dry, 5 mil wet

Coverage may vary depending on surface type and porosity. In intense or dark color applications, a second coat will improve coverage and appearance.

Recomendaciones de Aplicación en Superficies:

Surfaces with Mold or Algae: This paint contains agents that inhibit mold growth on the dry film. Any existing mold must be completely removed before primer or paint application. Any unremoved mold may continue growing through the new finish. Scrub moldy surfaces with a long-handled brush using DryCoat Cleaner™. Rinse thoroughly and allow to dry.

Concrete Surfaces: Plaster or cement mortars, stucco, and concrete blocks must be cured and hardened. Remove all contaminants, form-release agents, or curing compounds, efflorescence, etc. Surface pH must be safely below 9 before applying primer or paint. For new concrete, apply one coat of Lanco® Stain Killer™ WP-039.

Efflorescence: Efflorescence is a white powder or crystalline deposit that appears on masonry or concrete surfaces. It must be removed using a solution of 1 part muriatic acid to 3 parts water. Use a long-handled brush and rinse thoroughly.

Caution: Read cleaner labels before use. Wear rubber gloves, safety goggles, and protective clothing.

pH Level Testing: Surface pH must be below 9 prior to any primer or paint application. If pH is between 9 and 13, apply Lanco® 100% Acrylic Roof & Wall Primer/Sealer AS-211 before proceeding. For a white pigmented base under pH 13, use Lanco® Stain Killer™ WP-039.

Plaster and Fiber Cement Panels: Edges must be scraped and lightly sanded. Fill cracks with Lanco® Spackling Compound SC-101 or Lanco® Patching Plaster™ PP-223, and let dry for 2 hours before painting. Do not apply paint or sealer when moisture content exceeds 8%, as measured with a reliable electronic moisture meter. Use Lanco® Stain Killer™ WP-039.

Wood: Apply Lanco® Stain Killer™ WP-039 to properly prepared surfaces. Moisture content for new wood should be below 16% prior to painting.

Previously Painted Surfaces: Apply Lanco® Wall-Prep™ WP-823 or Lanco® Stain Killer™ WP-039 to properly prepared wood, metal, and composite surfaces. For chalky or alkaline surfaces (including concrete), use Lanco® 100% Acrylic Primer/Sealer AS-211 as per label instructions. Glossy surfaces must be lightly sanded and primed before new paint application.

Método de Aplicación:

Shake well before use. Always paint the shaded side of the building. Do not dilute the paint; use as supplied. Do not apply when surface or air temperature is below 50 °F (10 °C) or if rain is expected within 5 hours. Apply generously using a brush, roller, or sprayer. Avoid over-brushing or over-rolling and do not overspread the product. Standard practices recommend intermixing containers of the same color to ensure color consistency.

Mixing and Thinning: Mix well before application. Thinning is not recommended. If necessary, use only 8 oz of water per gallon.

Brush: Use nylon PA-1982 or polyester PA-1999

Roller: Use Lanco® All-Purpose 3/8" Nap Roller PA-566. Apply generously, avoid over-brushing, over-rolling, or overworking the painted areas

Sprayer: Equipment must maintain 700–1000 psi with a 0.015 to 0.019 tip. Spray and reapply on rough or porous surfaces to achieve required film build. Apply two coats, allowing overnight drying between coats to minimize pinholes. Follow equipment manufacturer's recommendations.

Caution: Do not add mineral spirits or other solvents to this product. Do not apply when surface or air temperature is below 50 °F (10 °C). Do not store at freezing temperatures. Apply generously without overspreading. Stop painting at least two hours before dew formation or when temperatures fall below 50 °F (10 °C).

Important: It is essential to apply a primer and two full coats of paint to obtain warranty protection.

Limited Warranty: The manufacturer's liability related to the sale of this product will be limited solely to replacement cost if application specifications are followed.

Safety Warning: Hazardous if swallowed. Contains acrylic resins. In case of eye contact, rinse thoroughly with water. Do not rub eyes. If in contact with skin, rinse immediately with clean water. If swallowed, do not induce vomiting. Seek medical attention immediately. Use only with adequate ventilation. Adequate ventilation is required during sanding or polishing of the dry film. Always use NIOSH/MSHA TC21C or equivalent. Safety goggles are recommended when using this product. This product may contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. Keep out of reach of children.

Lead Warning: If scraping, sanding, or removing old paint, lead dust may be released. Lead is toxic. Exposure to lead dust can cause serious health problems, especially in children. Pregnant women should avoid exposure. Use a NIOSH-approved respirator to control lead exposure. Clean thoroughly using a HEPA vacuum and a wet mop. Before starting, learn how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or visit www.epa.gov/lead. For chemical emergencies, call ChemTrec at 1-800-424-9300. Protect from freezing.

