



HORIZON

Interior Ultra Low VOC, 100% Acrylic Latex Eggshell
Finish
90753



COMPLIANCE INDICATORS

at 06/25/2019

E.C. VOC Cat 52

MPI #144

LEED v4



DESCRIPTION

Horizon Interior Eggshell is an ultra-low VOC, low odour paint designed to significantly reduce odour & polluting vapours released into the air which can be harmful or irritating to the user or occupants of the area being painted. This latex emulsion copolymer provides a durable finish suitable for walls in medium traffic areas. Horizon coatings meet USGBC LEED v4 credit for Low Emitting Materials, qualifying them for credit points within the LEED (Leadership in Energy and Environmental Design). The aim of the rating system is to improve occupant well being, environmental performance, and economic returns of buildings using established and innovative practices, standards, and technologies. Approved by the Master Painter's Institute under category # 144, Gloss Level 2.

RECOMMENDED USES

- Suitable for brush, roller or spray application on interior walls
- Terrific choice for painting projects where odor sensitive people are present
- Residential homes
- Public buildings, schools, and healthcare facilities
- MPI approved
- Qualifies for LEED v4 points

FEATURES

- Ultra-low VOC, low odour paint designed to significantly reduce odour & polluting vapours
- Available in tint bases for unlimited colour selection
- Easy application by brush, roller or spray

TECHNICAL CHARACTERISTICS

| Bases | VOC(g/L)* |
|----------------------|-----------|
| White Base (90753) | < 1 |
| Deep Base (90751) | < 1 |
| Neutral Base (90754) | < 1 |

*Before thinning and the addition of colorants

TINTING TYPE

Zero VOC or Universal Tinting Colourant

FINISH

Gloss Category: Gloss Level 2 - "Eggshell"

Gloss: <10 units at 60 degree angle

Sheen: 10-25 units at 85 degree angle

SOLIDS & DENSITY

Volume: 40%

Weight: 53%

Density: 11.10lbs per gallon. Container extra

FILM THICKNESS (PER COAT)

Wet: 3.8 - 5.1 mils (96 - 129 microns)

Dry: 1.5 - 2.0 mils (38 - 50 microns)

THEORETICAL COVERAGE (PER COAT)

317 - 420 ft² per gallon (7.8 - 10.3 m²/L)

VISCOSITY

90 - 95 KU

DRYING TIME

at 25°C (77°F) and 50% Relative Humidity

Tack Free: 30 minutes

Re-Coat: 2 hours

REDUCERS

Not normally recommended, sparingly with water for spray applications

CLEAN UP

Warm, soapy water

SHELF LIFE

2 year maximum, unopened

STORAGE TEMPERATURE

4°C (40°F) - 32°C (90°F) Keep from freezing





Cloverdale Paint TECHNICAL DATA SHEET

SURFACE PREPARATION

Surface preparation is important. All surfaces must be smooth, clean, dry, free of mildew, grease, soap film, sanding dust or other contaminants. Remove all loose or peeling material from previously-painted surfaces. Wash all surfaces with a solution of 3 tablespoons of (Phosphate-free) TSP in a gallon of warm water. Rinse thoroughly, allow to dry and then scuff sand using 80-120 grit sandpaper on a hand sander. Remove all sanding dust. Do not apply at temperatures below 10°C (50°F).

WARNING! If you scrape, sand or remove old lead paint from any surface 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. Carefully clean up with a wet mop or HEPA vacuum. For additional information, Canadian customers contact the Product Safety division of Health Canada at 1-800-O-CANADA, US customers contact the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323).

RECOMMENDED PRIMERS

Pre-Painted Surfaces: Self-Priming on properly-prepared pre-painted surfaces. Wash with a solution of 3 tablespoons of (Phosphate-free) TSP in a gallon of warm water. Rinse thoroughly, allow to dry, and then scuff sand using 80 to 120 grit sandpaper on a hand sander. Remove all sanding dust.

Drywall: Cloverdale Horizon Latex Drywall Sealer (90700).

Application Equipment

Brush: Use a polyester brush

Roller: Use a 10-20mm nap synthetic cover

H.V.L.P Spray: 1.3 tip @10 psi cap pressure

Airless Spray: Pressure 2000 psi, Tip .013" - .015"

SAFETY PRECAUTIONS

For detailed information please refer to SDS

Warning

Keep from freezing. Close container after each use. Keep out of reach of children. Do not take internally.

First Aid: In case of eye contact, flush immediately with plenty of water for at least 15 minutes. Wash contaminated skin with soap and water. If ingested, call physician or the Poison Control Centre immediately.

READ LABEL AND SAFETY DATA SHEET PRIOR TO USE.

Recent Amendments

Check for recent amendments to this data sheet at www.cloverdalepaint.com

Last Modification date: 09/10/2021

LIMITATION OF LIABILITY

To the best of our knowledge, the technical data contained herein are true and accurate at the time of issuance but are subject to change without prior notice. We guarantee our product to conform to the specifications contained herein. All technical advice, recommendations and services regarding this product are rendered by the Seller gratis. They are based on technical data which the Seller believes to be reliable and are intended for use by persons having skill and know-how, at their discretion and risk. Seller assumes no responsibility for results obtained or damages incurred from this product use by Buyer whether as recommended herein or otherwise. Such recommendations, technical advice or services are not to be taken as a license to operate under or suggest infringement of any patent.

WARRANTY

Cloverdale Paint Inc. warrants its products to be free from defects in material and workmanship. At its option, Cloverdale Paint Inc. will either replace products not conforming to this warranty or credit the Buyer's account the invoiced amount for the non-conforming products. This is Cloverdale Paint Inc.'s sole obligation and Buyer's exclusive remedy in connection with the products. In no event shall Cloverdale Paint Inc. be liable for special, indirect, consequential or incidental damages.

By purchasing this product the Buyer accepts this warranty in lieu of all others, and waives all claims to any other remedy arising from any warranty or guarantee of quality, whether such warranty or guarantee of quality was made expressly to the Buyer or implied by any applicable law.

Any claim under this warranty must be made in writing by the Buyer to Cloverdale Paint Inc. within ten (10) days of discovery of the claimed non-conformance, but in no event later than one (1) year from the delivery date. The Buyer's failure to notify Cloverdale Paint Inc. of such non-conformance as required herein shall bar the Buyer from recovery under this warranty.



Cloverdale Paint

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