



CEILING PAINT

3701

Interior Latex Ceiling Paint PRODUCT DATA

HMIS CODE:	
HEALTH: 1	FLAMMABILITY: 0
REACTIVITY: 0	PERSONAL PROTECTION: B

AVAILABLE IN:**BASES:** None**COLORS:** 3701 Ceiling White

DESCRIPTION: 3701 Ceiling Paint is a highly pigmented interior flat latex designed for ceilings and other low service areas where a flat finish is required. Its high pigmented qualities make it an excellent product for use on recycled paperfaced wallboard. It is designed for use on new or for repainting ceilings with smooth, sand finish or textured wallboard.

NOT RECOMMENDED FOR: Bare wood, plaster, metal, plastics, exterior use, glossy surfaces or cold surfaces (below 50° F).

SURFACE PREPARATION: Before applying, read and follow all directions and cautions on the container label. All surfaces to be primed must be sound, clean, dry and free of dirt, dust, sanding dust, chalk, oil, grease, wax, mildew, and any other contamination that can affect the paint film. This can be achieved by washing and/or scrubbing, dusting, sanding, wire brushing, scraping or any other approved method of preparing a substrate for painting. The moisture content of the substrate to be painted should not exceed 15% as determined by a moisture meter. For special painting procedures ask a PARKER PAINT representative for additional instructions. Caution should be taken if a flammable product is used for cleaning.

RECOMMENDED PRIMERS:

WOOD: 1700 Alkyd Undercoater
1842 Latex Undercoater

WALLBOARD/CONCRETE: Self Priming
1840 Alkali Resistant Primer
1842 Acrylic Enamel Undercoater
1843 Latex PVA Primer

METAL: 1651 Zinc Phosphate Alkyd
1652 Rust Proof Red Alkyd
1655 White Metal Primer Alkyd
1679 Overlay Red Primer Alkyd

GALVANIZED/ALUMINUM: WP-1
Pretreatment Coating
1651 Zinc Phosphate

APPLICATION:

Mix paint thoroughly before using.

RECOMMENDED DRY FILM THICKNESS**PER COAT:** .7 mils**WET FILM TO ACHIEVE DFT:** 4.1 mils

(Unthinned Material)

THEORETICAL COVERAGE

AT RECOMMENDED DFT: 350-400 sq. ft. per gal. maximum. Coverage will depend on the method of application, porosity and texture of the surface. It is important that this primer be applied thick enough to thoroughly cover the substrate to provide the best possible protection.

RECOMMENDED APPLICATION**TEMPERATURES AND HUMIDITY:**

50 - 90° F (10 - 32° C) 50 - 55% RH

DRYING TIMES: TACK FREE: 2 hrs@ 77° F **RECOAT:** 12 hrsand 50 - 55% RH **DRY HARD:** 24 hrs**NOTE:** See back under Precautionary Information.**EQUIPMENT RECOMMENDATIONS:**

BRUSH/ROLLER: Use a premium quality nylon or pure bristle brush and/or a quality roller cover. To insure a uniform finish and avoid lap marks, always maintain a wet edge and apply with a fully loaded roller cover.

AIR ATOMIZED SPRAY: With suitable air pressure and nozzle set-up.

AIRLESS SPRAY: With tip orifice size of .015 to .021.

THINNING: No thinning is recommended. If thinning is necessary, add no more than 4 fl. oz. of water per gal.

CLEAN-UP: Clean all tools and equipment immediately after use with clean, warm, soapy water. Rinse with clean water. Clean up all drips and/or spatters immediately with a clean rag soaked in warm, soapy water. Rinse with clean, warm water.

PRODUCT ANALYSIS: 3701

PIGMENT:		26%
Titanium Dioxide	16%	
Silicates	64%	
CaCo3	20%	
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	100%	

VEHICLE:		74%
Vinyl Acrylic Emulsion	12%	
Glycols, Water & Additives	88%	
	<hr/>	
	100%	100 %

VEHICLE TYPE: Vinyl Acrylic**SOLVENT TYPE:** Water**VOC GRMS/L:** 121 grams/liter 1.0 lbs./gal.**APPEARANCE:** Flat**GLOSS RANGE:** 2 - 5 @ 60° 2 - 3 @85°**VISCOSITY:** 95 - 100 Ku's
(@ 77° F [25° C])**% SOLIDS BY WEIGHT:** 31% ± 1.5%**% SOLIDS BY VOLUME:** 17% ± 1.5%**WEIGHT/GAL:** 9.8 - 10.2 lbs/gal.**PACKAGING:** FIVE: X ONE: X QT:**SHELF LIFE:** N/A**PRECAUTIONARY INFORMATION:
CLOSE CONTAINER AFTER EACH USE****KEEP OUT OF REACH OF CHILDREN****DO NOT TAKE INTERNALLY****FLASH POINT:** N/A (Set-A-Flash)**D.O.T. (REQUIREMENTS):** N/A**STORE** in a clean dry place.**KEEP FROM FREEZING.****RECOMMENDED STORAGE TEMPERATURES**
should be between 40 - 100° F (5 - 38° C).**EXTINGUISHING MEDIA:** Water may be used to cool closed containers to prevent pressure build up and explosion when exposed to extreme heat.**NOTE:** Dry times will vary depending upon substrate and air temperatures, air circulation or ventilation. Poor ventilation or no ventilation in a room being painted, could result in insufficient drying and/or curing of a paint coating. For further information on interior paint application temperatures and problems, refer to PARKER PAINT Information Sheet PPL 120.**SPECIAL NOTE:** "Surfactant Bleed": Sticky brown spots or runs can occur on a latex enamel surface if exposed to heavy moisture. The surfactant bleed in no way affects the durability or integrity of the paint film. These water-soluble extractives can be removed by washing the affected areas with a mild solution of household detergent in warm water. To avoid this problem it is recommended to use an alkyd enamel in high moisture areas, such as bathrooms and laundry rooms.**USE WITH ADEQUATE VENTILATION.** Avoid prolonged or repeated contact with skin and breathing vapors or spray mist. Coatings should only be applied when ventilation is adequate. If there is not adequate ventilation, applicators should wear respirator approved by NIOSH / MSHA (TC-23C or equivalent).**MATERIAL SAFETY DATA SHEET AVAILABLE ON REQUEST**

REVISED: 2/99 (Supersedes 3/97)

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