



TECH DATA SHEET

ProCoat Products, Inc
Research Development
ProWall 100% Acrylic Enamel Coating
Manufacturing Distribution

1. **PRODUCT NAME**
ProWall High Gloss Enamel Coating

2. **MANUFACTURER**
ProCoat Products Inc.
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3. **PRODUCT SUMMARY**
ProWall is classified as a specialty coating designed for application on vinyl faced sheetrock tiles, plaster, wallboard, concrete, masonry block, wood, primed metal, galvanized metal. It is the standard for durability and ease of application. The anti-splatter formulation dries quickly to appear flat head on, but with a low angular sheen. This provides superior durability while also minimizing surface defects, making it the ideal, all-purpose finish:

- 1-2 Coat Application
- Greater than 250 square feet per gallon coverage
- Self Priming over new substrates
- 100% Acrylic Latex

4. **APPLICATION**

Surface Preparation

Surfaces to be coated must be free of dust, mildew, dirt, grease, glue size, wax, soap and other surface contamination. Mask area to be coated. Clean all surfaces with a non-film forming solution such as **ProCoat Hard Surface Cleaner/degreaser**. Remove all residue. Install spacers at the 4 mid-points of each tile, or until the tile is lifted off the grid system. Marbles work quite well. Prime severe, dark areas that chemical cleaning could not address. Patch irregularities with vinyl patching paste or an appropriate patching compound. Apply ProWall to entire ceiling using even strokes, fading passes. Allow ProWall to dry and re-coat when dry to the touch. Second coat should be applied in the opposite direction. Remove masking materials. When tiles are dry, remove spacers.

Product Preparation

- Consistent blending of solids is essential. Use of an electric drill and beater or extended shaking is recommended for best results.
- Strain foreign particles as a precaution against clogging of the nozzle.
- Do not add solvents, oils or colors in oil, or mix with other paint types.

Equipment Selection

- **ProWall** may be applied with an airless sprayer at a pressure only high enough to achieve a solid spray fan and using a 0.013, 0.015 tip.
- **ProWall** should be applied at 1-2 mil wet with 50% overlap. Re-coat when dry to the touch.

Temperature

- **ProWall** should not be allowed to freeze. For best results, **ProWall** should be stored and applied at room temperature; i.e., not lower than 55-60 degrees Fahrenheit.

SAFETY NOTES

- All personnel in the immediate work area must wear protective goggles and dust masks.
- Keep Out of Reach of Children
- Do Not Take Internally
- Close Container After Use

5. **TECHNICAL DESCRIPTION**

More specific information, beyond that which is provided below, can be made available upon request.

- Physical Form: Smooth, pourable liquid
- Shelf Life: Twelve month minimum when tightly sealed and not frozen
- Weight: 10.6 lbs. Per gallon
- Typical Viscosity: 97 Krebs Units \pm 5 KU
- Solids: 30.2% \pm 1%

6. **NOTES**

ProWall is sold through ProCoat Products, Inc. national contract services program and installed only by trained applicators.