



Hamilton Perm Tex

Perm Rated Drywall Texture Base Coat



PERM TEX is a fast drying, perm rated texture base coat specifically formulated to treat the finished surface of gypsum drywall installations prior to texturing.

MADE IN THE USA

What is it?

Perm Tex is a fast drying, perm rated drywall texture base coat designed to improve the quality of the drywall finish. It is recommended for use prior to the application of texture or decoration to minimize texture variation between finished gypsum surface and gypsum face paper. **It is not, and should not be considered as, a "sealer," or an architectural coating.**

Why do you need it?

There is, and has always been, a surface texture differential between the drywall face paper and joint cements used for concealment of joints, fasteners and trims. Even with the best drywall finishing techniques, those surface differentials may be visible after texture and painting. The likelihood of this problem occurring is greatly increased when severe side lighting, gloss finishes or light textures are present. Perm Tex, when applied over a properly finished drywall installation, provides a surface with minimal differential, ready for decoration.

Benefits:

Perm Tex provides a perm-rated smooth surface, eliminating problems often caused by porosity variations between finished joints and untreated gypsum wallboard paper. Benefits include excellent hide, fast drying, superior coverage and easy cleanup.

Limitations:

Perm Tex will not make a poor drywall finish acceptable. It is recommended that the desired level of finish be applied in accordance with "Levels of Gypsum Board Finish" as developed by the AWCI, PDCA and the Gypsum Association.

Perm Tex Product Data Sheet

- 1. Recommended Use** | When applied at a thickness of 6 mils wet film thickness, Perm Tex will reduce the amount of moisture vapor transfer and provide a perm rating of less than 1.
- 2. Packaging** | 18 Liter Plastic Pail /36 Pails per pallet
- 3. Coverage** | Approximately 1280 square feet per 4.8 gallons when applied at 6 mil wet film thickness (full coat coverage is required to be effective)
- 4. Thinning** | Perm Tex may be thinned by adding no more than 1/2 quart per gallon of clean water. **Do Not Overthin.**
- 5. Mixing** | Mix by stirring. Power mixing at a high RPM is not recommended.
- 6. Job and Surface Conditions** | Maintain a minimum air temperature of 50° F (10° C) during application, and until completely “dry” and stable. Surfaces must be thoroughly dry and free of dust and foreign substances. Glossy surfaces should be dulled and metal surfaces primed with a rust inhibitive primer. Particular attention should be given to metal trims with large exposed surfaces (such as “Bullnose”) which ideally should be primed before application of Perm Tex.
- 7. Application** | Recommended application of Perm Tex is by roller or airless spray. Either method produces minimal, if any, “stipple”. Airless spray is the preferred method of application and produces excellent results.
- 8. Equipment** | Roller Application: 3/8” to 1/2” nap roller.
Airless Spray: Minimum pump capacity of one gallon per minute. Recommended tip size .006” - .021”. Various other tip sizes may be used depending on preference and skill of applicator.
- 9. Decoration** | Perm Tex is designed as a basecoat for interior surfaces and is not intended as a sealer. Undercoaters and sealers may be applied directly over Perm Tex. Perm Tex does not address the problems associated with water soluble contaminants, nor lack of uniform holdout of gloss finishes, both of which should be covered by the painting specification.

Submittal Approvals

Job Name: _____

Contractor: _____

Date: _____