



Ceiling Textures Submittal Sheet



Hamilton Ceiling Textures are formulated with the original coarse aggregate at different ratios to solids. The chart below describes each texture's aggregate ratio at an equal viscosity (i.e. thickness). The higher aggregate ratio typically equates to heavier texture appearance. The lower aggregate level typically equates to easier application.

HIGH AGGREGATE RATIO

Ceiling Texture Large Aggregate
Ceiling Texture Small Aggregate

Textures formulated to have higher aggregate ratio will generally have the following characteristics:

- More standout – Heavier texture pattern
- Increased mileage

LOW AGGREGATE RATIO

Re-Spray Hopper Formula

Textures formulated to have lower aggregate ratio will generally have the following characteristics:

- Easier mixing
- More versatile pattern
- Easier use with hopper type spray guns

Standards: There are no ASTM standards that apply to drywall textures.

Job Conditions: Minimum temperature of 50 degrees F (10 degrees C) to be maintained 48 hours prior to application and until dry and stable.

Surface Preparation: Surfaces to receive texture should be treated with products like Hamilton Prep Tex or Prep Coat Plus to minimize the differences in surface porosity. (For further information, refer to the Prep Tex and Prep Coat Plus technical sheets on our website at www.hamiltonnw.com)

Mixing: First, add powder to water, mix to a viscosity thicker than desired. Mix thoroughly; allow soaking, re-mixing and thin to a desired viscosity. It should be noted that air and mix temperature will affect viscosity. The viscosity may be controlled by adding water or texture powder as required.

Application: While Hamilton Ceiling Textures may be applied by other means, they are designed specifically for spray application. The desired pattern is achieved by varying the thickness of the mix, the orifice of the spray tip, and the volume and pressure of the air supply.

Coverage: Due to the infinite number of texture patterns and thickness thereof, accurate coverage estimates are impossible to calculate. Typically, coverage ranges from 400 to 800 square feet per bag for unaggregated (wall) textures. Ceiling textures and pre-mix wall textures average 150 to 300 square feet per bag, depending on the type of texture applied.

Other: Hamilton textures can be applied to concrete. See our technical sheet titles "Finishing and Texturing Interior Concrete Walls and Ceilings " on our website at www.hamiltonnw.com

**Submittal Approval
Stamp / Signature**