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## Hamilton Drywall Products Ultra-Fill

is a light weight gypsum plaster based compound used for pre-filling, leveling, patching and filling interior walls and ceilings. Ultra-Fill mixes very easily without lumps, has excellent workability, is very 'buttery' and easy to push. It provides good coverage, excellent set characteristics, good scrapability, double coat time and compressive strength. When a very smooth surface is desired, Ultra-Fill can be top coated with any Hamilton Drywall compound.

### Set Time:

This product has an approximate working time of 50-60 minutes, set time of 60-80 minutes and scrapability/double coat time of approximately 8-10 minutes post initial set time.

FACTORS THAT AFFECT SET TIME: Thickness of mixed material, mixing time, temperature (air and/or water), remixing or re-tempering, hardness of water, dirty tools, intermixing of materials, humidity and previously mixed or set Ultra-Fill.

### Job Conditions:

Maintain a minimum air, surface and compound temperature of 7° C (45° F) for 48 hours prior to application and until "dry" and stable.

### Surface Preparation:

Ultra-Fill can be used and adheres well to concrete, plaster, drywall, brick or any other properly prepared, clean and sound substrate. All surfaces must be firm, clean, dry and free of foreign substances.

### Mixing:

In a clean container, using clean tools, mix mechanically with approximately 12.5 liters of clean water per 15 kg bag. Slowly add powder to water and continue mixing until mixture is free of lumps. Re-mix after a few minutes to a smooth, creamy consistency, adding more water as required. Mix no more material than can be used prior to material hardening and do not re-temper. Clean tools and mixing containers thoroughly with clean water promptly.

### Application:

For interior use only. Ultra Fill is reinforced with fiberglass fibers and it fills voids and patches 2.5 cm (1") thick or more with one coat without cracking or shrinking. Apply with hand tools only. Use in automatic tools only if approved by tool manufacturer.

### Yield:

Approximate yield per 15kg bag - 23 liters

### Storage/ Shelf Life:

Rotate inventory regularly and store in a dry and low humidity environment.



Submittal Approval  
Stamp / Signature