

TUFF-SILK™ SETTING-TYPE WALL PUTTY



RECOMMENDED

FEATURES & BENEFITS

USG Middle East Tuff-Silk™ Interior Wall Putty provides an excellent quality thin underlayment solution used to repair walls and ceilings as crack filler. TUFF-SILK™ Interior Wall Putty provides very smooth surface finish does not require sanding and ready for paint and decorative coatings. Complies with ASTM C475.

- Repair walls and filling compound.
- Excellent for use in Skim Coating.
- For use over Concrete and Gypsum Walls and Ceilings.
- Provides very smooth surface finish and does not require sanding.
- Dries to a Fine White Finish.

PREPARATION FOR SURFACE

- TUFF-SILK™ Brand Interior Wall Putty is a premium-grade filler and base for use before painting or decorating. TUFF-SILK™ by USG Middle East is designed to smooth and fill cement and gypsum walls and ceilings.
- Excellent quality thin underlayment solution used to repair walls and ceilings as crack filler.
- Characteristics of Tuff-Silk™ include excellent bond, superior adhesion to plastered surfaces, resistance to flaking and chipping, and a fine white finish when dry.

- Surface must be dry, free from swelling, dirt, dust, grease, oil or any contaminants or coatings. Use a non-rusted flexible blade to remove all loose materials from surface. Grind off any major surface imperfections prior to use.
- In a clean container mix Tuff-Silk™ Brand Wall Putty Powder into the prescribed amount of clean, drinkable water until thoroughly wet. Let this initial mix soak for approximately 15 minutes, then mix until smooth, creamy and lump-free. Do not re-temper mix or intermix with other wet or dry joint compounds. Mechanical mixing is recommended for smooth consistency.

Note: Excessive water causes abnormal shrinkage, edge cracking, poor bond, lack of hide and other problems.

MIXING

Weight (kg)	Water (L)
1	0.4
5	2
20	8
40	16

APPLICATION ON SUBSTRATE

Never apply when the temperature is below or expected to fall below 13°C. Use a wide drywall knife, joint knife, towel or flexible steel blade to apply first coat. Level and smooth surface before putty dries. After putty has fully dried (usually 6 hours or longer, depending on conditions) apply second coat. Sand to a smooth, level surface using 120 grit or finer sand paper. Remove sanding dust with a brush or damp cloth before adding additional coats or decorating.

DRYING TIME

Allow to fully dry before adding successive coats. Drying time varies based on the thickness of the putty and environmental conditions. Usually 6-8 Hours.

LIMITATIONS

- Not intended for use in High moisture areas.

DECORATING

One coat of water based primary may be brush or roller applied per manufacturer's recommendations. Use of a primer increases the coverage rate of the finish paint and provides a finer finish. Strictly follow manufacturer's instructions for primer or paints and consult them for help with decorating problems.

STORAGE OF MATERIAL

- Store inside in a dry location. Protect from, water, temperature extremes, and exposure to direct sunlight.
- Keep tightly sealed. Dispose of any unused material that has been mixed with water.
- Shelf life: 24 months.

CLEANUP

Wash tools with warm, soapy water. Wipe tools dry to prevent rusting.

STANDARD PACKAGING

1 Kg, 5 Kg, 20Kg, and 40 Kg bag

COVERAGE

Thickness (mm)	Coverage (sqm/kg)
1.0	3.1
1.5	2
2.8	1.6

Note : Coverage will vary from surface to surface, application process and procedures followed by the applicators. Based upon application carried out in standard conditions.

REFERENCES

For further health and safety instructions, refer to the Safety Data Sheet (SDS) for this product, available from your USG Middle East sales office or **USGme.com**

Notice:

As we are involved in constant products development; this document information is subject to change without prior notice. Please always refer to **usgme.com** for the updated products information document.

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