



Muddskip Joint Compound Additive for All forms of Joint Compound Features and Benefits of this Patented Formula transforms existing Joint Compound into an easy to use product with the following properties:

Non-directional application: Provides easy and smooth application for a variety of surfaces.

Moisture Resistance: Best-in-class moisture resistance as per ASTM E96 water vapor permeability test.

Low VOC Emissions: Independently tested to contain less than 2 g/L of VOCs, ideal for indoor use. High Performance: Suitable for professional-grade drywall finishing, including taping, texturing, and general finishing or patching.

Ease of Use with Stronger Bond, More Tensile Strength, More Flex (less cracking), no pinning or pocking (drys smooth) and Harder Finish.

Physical Data

Material: Proprietary Joint Compound Additive

VOC Content: Less than 2 g/L (Muddskip VOC comparison)

Permeability (g/Pa*s*m): 4.18×10^{-8} (Muddskip ASTM E96 Test Report)

Perms: 44.492 (Muddskip ASTM E96 Test Report)

Mold/Mildew Resistance: Enhanced mildew resistance with proprietary additives.

Test Results

Water Vapor Permeability: Tested via ASTM E96 Procedure A (Desiccant Method) Transmission Rate (g/hr*m²): 13.156

Permeance (g/Pa*s*m²): 2.54×10^{-6}

Permeability (g/Pa*s*m): 4.18×10^{-8}

Perms: 44.492

Muddskip performs better than both Proform and USG in VOC content and permeability.

Product Comparison (Based on VOC content and performance)

Product VOC Content (g/L) Description

Muddskip Joint Compound < 2 g/L Premium additive with superior moisture resistance and durability.

USG Multi-Purpose < 2 g/L Ready-mix compound for general use.

ProForm Multi-Purpose < 2 g/L Standard joint compound for texturing and taping.

Installation and Maintenance

Installation: Easy to apply with minimal sagging. **Rehydrates** with water mist for ease of finish.
Maintenance: Can be cleaned with a soft cloth or brush attachment. More scrubbable

Additional Features and Benefits

Ideal for all phases of finishing.

Spreads easier for quick application. Wet on Wet coats in same day (when dry to touch only)

Mold resistant.

Muddskip Drywall Additive is ready mix in any drywall joint compound, especially designed for professional drywall contractors and finishers.

Muddskip is designed for tape application, texturing, and complete joint finishing of gypsum board. It can also be used to repair cracks in plastered walls. Rehydrates for ease of use.

Advantages

Ready to use with any joint compound.

Excellent adhesion/bond and higher tensile strength than standard joint compound. Easier pull, spreads like frosting.

All finishing can be done faster with wet-on-wet coats. (Dry to touch)

Excellent no sanding characteristics. (Saves on material waste)

Low VOC content - less than 2 grams/liter. Mold Resistant

May be used with Taping and Finishing Tools such as Bazookas and Boxes.

Nationwide availability in US, Canada and Mexico.

Product Features

Transforms existing drywall products into a product that looks, acts, and performs like plaster with a fraction of the time, labor and skill. Obtain desired finish up to a level 5 smooth finish. The Heavy Duty 3-in-1 formula for patching, seams, Base Coat up to a level 5 Smooth. Smooth formula for premixed joint compounds can be used for Base Coat up to a Venetian Plaster Smooth finish with less time, labor and no sanding required between coats, same day finishing.

Mixing Instructions

Thoroughly mix in one Muddskip BAG or 2 lbs. from Muddskip bucket into one bag, box, or bucket of joint compound (typically 18 lbs bag, 35 lbs box, or 4.5-gallon bucket size).

Reduce the Muddskip amount proportionally if using a partial joint compound bag, box, or bucket amount. Add water as needed for mixing and application.

Performance Benefits

Faster jobs - Cuts time in half or more, and drying time is substantially reduced.

No sanding - Eliminates the need for sanding, reducing labor time.

Saves money - Jobs typically taking 2-3 days are reduced to one day.

Easier application - Glides on much smoother than standard joint compound.

Stronger bonds - Fills cracks and holes without needing extra taping or supports due to the heavy-duty 3-in-1 strength.

Substantially increases coverage - Without sanding, Muddskip allows you to cover more wall area with less material, finishes more smoothly, no sanding waste and wet on wet coats better.