



TILE AND STONE REPAIR KIT INSTRUCTION MANUAL

SAFETY WARNING! ⚠

Keep this product in a safe place, out of reach of children. Do not consume it or allow it to come into contact with your eyes. Follow the instructions provided to ensure proper application. This product may cause irritation to sensitive skin. Wear plastic gloves during use and to wash hands thoroughly with soap and water afterward.

STEP BY STEP INSTRUCTIONS

Follow these steps to apply the tile and stone repair kit to your item:

1. Clean the damaged area and remove any bits of loose tile or stone debris. Ensure that the area being repaired is dry. Shake the color bottles well before and during application.
2. Add the required amount of putty to the color mix. Check the color mixing guide to prepare the desired color and add it to the mixing bowl (use small drops of colors). The color will turn a little lighter. Adjust shade by adding color drops as necessary. It is advisable to try the mixture on an unnoticeable tile area.
3. Once the matching color blend has been created, use the plastic spatula to apply the mixture to the tile. Fill up the damaged area and scrape off the excess using the spatula. Let it dry for around 3 hours. If mixture shrinkage occurs during this time, re-apply the mixture and let it dry again. You can use a plastic wrap to cover any extra mixtures for future use.
4. **NOTE:** THE MIXTURE WILL DRY LIGHTER BUT WILL TURN DARK AGAIN AFTER LAQUER APPLICATION IN THE LAST STEP. Once the mixture is dry, use a damp cloth to gently remove the excess mixture on the surrounding repair area.
5. Let the repaired area completely dry for about 12 hours. After which you can create marbling effect if necessary.
6. Use the brush to apply the clear lacquer and allow 3 days to fully cure.

MARBLING OF GRAINING EFFECT

- A) Combine the tints in a bowl to match the desired marbling or graining effect color.
- B) Place 3 drops of clear lacquer unto the mixing bowl surface.
- C) You can also use a paint brush to do apply the marbling effect or Use a cotton swab and create a paintbrush like tool by gently pulling the cotton away a little. Dip the cotton strand only (not the whole swab) in the mixing board and lightly create the marbling or graining effect. You can also test this on a scrap putty first. Let the mixture dry and proceed back to step 6.

FREQUENTLY ASKED QUESTIONS

The color mixture did not match my repair.

Every repair is unique, and we know that color matching can be challenging. Please email inquiry@fortivoshop.com with a picture of your repair project and our repair experts will give you personalized advice and color matching tips.

I made a mistake and want to start over

You can use a wet sponge or cloth to wipe off the repair compound when wet. Try to gently scrape off the residue on all the conspicuous areas inside the tile being repaired.

Where can this kit be used for?

This repair kit can be used on tile, stone, wood and laminate materials.

How many repairs can this kit do?

This all depends on the areas being repaired but, on the average, it can handle up to 4 repairs.

What is the best color blending method to match my repair?

Always test the color on the corner of the tile in an inconspicuous area. The lacquer also has a tendency to darken the shade. To be sure, you can test out samples by starting with a lighter tint first and gradually increasing the color strength. You can use a white tint if the color is too strong as well.

The drying process takes too long.

You may use a hair dryer to speed up the drying process. This works well especially when testing out a color mixture. As a side note, it is still best to still wait at the indicated drying times to ensure that the curing process has completely taken effect.

I don't want to be mixing the same compound mixture over and over again.

You can use a plastic wrap to cover any unused color mixtures to prevent dust and dirt particles. The mixture can hold out for a few hours and do not use if it has almost dried up.

I ran out of repair compound but my repair is not completed

Although the repair compounds included in the kit are sufficient for most common repairs, every repair is unique. If you need more repair compound to complete your repair, please email help@fortivoshop.com and we will help.

Experiencing another issue?

As a small family business, we take pride in our exceptional customer service. We strive to ensure every restoration meets your satisfaction. If you have any issues with your repair kit, please email help@fortivoshop.com, and we'll make it right.

Interested in posting a product review?

We appreciate your feedback! Your review is invaluable to us. Thank you for taking the time to share your experience. **To post your review, visit [amazon.com/rvp](https://www.amazon.com/rvp) and www.fortivoshop.com**

COLOR MIXING GUIDE

Our kit comes with the most common colors for repair projects, but you can use the color mixing guide below to create a custom color.

- Use the color mixing grid to identify the right color that matches the item that you are trying to repair
 - To make blending match better, always create a lighter mixture shade than the area being repaired first.
 - Add the appropriate amount of putty into the mixing board. At this point there are two methods which you can choose from.
 - The color tint is the same with the tile being repaired. This is usually used if color mixing is almost not needed. Add tint drops indicated in the chart and mix completely until the color has blended. Add more tints if necessary.
 - The repair needs multiple color tint mix Add the tint in the mixing bowl and mix until color has blended. Drop small portions of color tint mixture on the putty until they have blended. Add more tint if necessary.
 - Apply the color mix on an inconspicuous area of the actual item to be re-dyed to get the best possible color match evaluation
- PLEASE NOTE:** THE MIXTURE WILL DRY LIGHTER BUT WILL TURN DARK AGAIN AFTER LAQUER APPLICATION IN THE LAST STEP.
- Clean the spatula after each use and between color changes. Wash your brush with water after you have finished a layer of repair otherwise it will dry hard

If you have any difficulties with color matching, please send us a picture of your repair project to help@fortivoshop.com and a repair specialist will respond to you within 24 hours.

PRIMARY COLOR	WH								WH
	YE							YE	
	BL						BL		
	RE					RE			
	GR				GR				
	BL			BL					
	BR		BR						
	TN	TN							
		TN	BR	BL	GR	RE	BL	YE	WH

SECONDARY COLOR

WH	WHITE	GR	GREEN
YE	YELLOW	BL	BLACK
BL	BLUE	BR	BROWN
RE	RED	TN	TAN

Visit our Resource Center to access detailed repair videos, e-books, and more. Visit <https://fortivoshop.com/pages/resources>, or simply scan the code using the camera on your phone!

Need help on color match? Snap a photo with your phone and send it to inquiry@fortivoshop.com. Our awesome customer service team will help you out.

REPAIR VIDEOS

