

REPAIRING NICKS, SCRATCHES AND DENTS WITH QUICK FILL BURN-IN STICK



STEP 1

1. Trim & clean the damage, removing any loose fibers.
This will give the Quick Fill Stick greater adhesion.
NOTE: Dents do not require this step.
2. Lightly sand the area with 320 grit sandpaper. This will allow your sanding sealer & protective clear lacquer topcoat to have greater adhesion to the original finish.
3. Wipe away sanding dust.



STEP 2

1. Pre-color the damage with a light color marker.
This will prevent the white wood from showing through the Quick Fill Stick
2. As you apply color, quickly wipe with a cloth.
This will prevent excess liquid color from seeping under the broken edges of the finish which create a ring of color around the damage.
NOTE: Dents may or may not require this step.

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STEP 3

Choose the appropriate color of Quick Fill Stick. It should match the background color and tone of the area being repaired. Two colors may be used together to achieve a better color match.



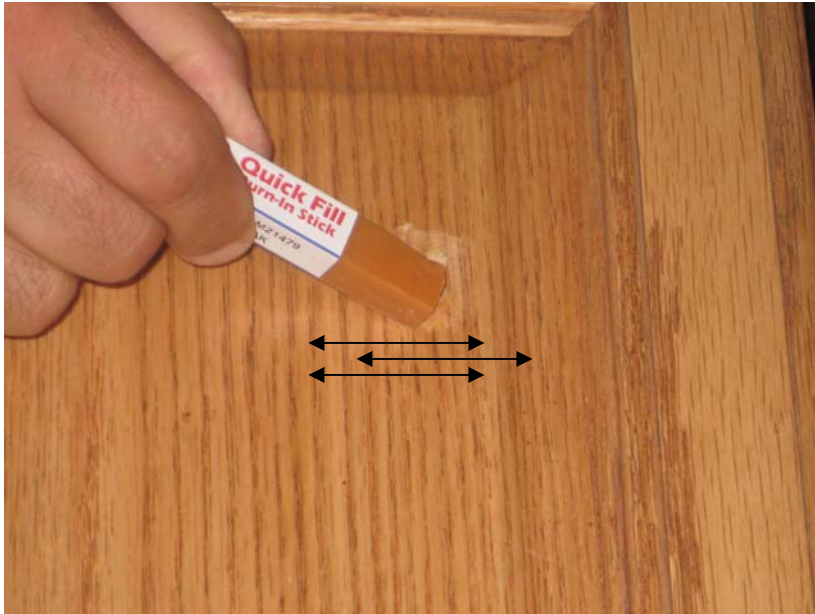
STEP 4

1. Squeeze the trigger of Micro-Therm heat gun to ignite it.
2. Hold the heat gun's tip close to the stick. It will begin to soften and turn glossy.

CAUTION:

THE HEAT GUN'S TIP WILL BE VERY HOT AND CAN CAUSE A SERIOUS BURN!

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Step 5

1. While the stick is still soft, rub it across the damage to begin to fill it using moderate pressure first, then less pressure, slightly overfilling the damage.
2. When filling a dent, applying too much pressure will prevent you from filling it, causing it to become “dished out”.
3. A second application may be needed.



Step 6

1. With the hard edge of the card facing away from you, drag it across the top of the repair several times as pictured to level the stick.
2. After removing excess stick, flip the card so it's edge is facing toward you and then shave the remaining material off the surface.

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Step 7

Note the fine shavings of excess stick. If you see clumps or solid pieces of stick, then you will likely have “pits” in the filler.

If this is the case, make a second application of Quick Fill Stick to ensure the damage is completely filled.



Step 8

1. Use a fine finishing pad and rub around the fill to remove the shiny spot left after leveling.
2. Be careful not to rub directly over the fill as this will cause it to become “dished out”.
3. In some cases, it may be better to use a fine grit sandpaper. Using 320 grit, lightly sand the entire area to quickly remove excess stick as well as the shiny spot. This will also create a completely smooth and level surface.

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Step 9

1. Use a sharpened Blendal Stick in the appropriate background color and begin to shade the repair. You may choose to use a secondary foreground color to complement the background.
2. Gently soften each application of color with a finger to blend it in with the surrounding area.
3. Use a sharpened Blendal stick to replace grain lines and gently soften it with a finger to blend it in to look natural.

CAUTION:

Do not use too much Blendal Stick at one time. This will cause finish failure! It is better to apply a small amount of color and lock that in with an aerosol. Then repeat the process.



Step 10

1. Use Mohawk's Pre-Catalyzed Sanding Sealer to begin burying the repair under the finish. With a sweeping action, apply the sanding sealer in light mist coats.
 2. Allow each coat to dry before applying more. Spray as many coats as needed (2 or 3) until you no longer see the outer perimeter of the original damage.
 3. Sand the area lightly with a fine grit sandpaper and wipe away the sanding dust.
 4. Apply Mohawk's Pre-Catalyzed Clear Lacquer as your final finish. As with the sanding sealer, apply the lacquer in a sweeping action in light mist coats.
- CAUTION: A wet spot of sealer or lacquer indicates too much being sprayed.