



*Waterbased Paint*

# *Epoxy Self-leveling*

*Application Guide*

**Tips**

- If tub has been previously coated, it must be chemically or mechanically stripped. Be sure to plug drain so that stripper does not melt the plumbing.
- Fill large chips if necessary with a high-quality auto body filler after tub is fully cleaned.
- If it is a 2-piece tub, fill in the seam at the skirt with auto body filler or latex caulking.
- Ensure the faucet does not drip, tape a disposable glove over the spout to catch drips.

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The product comes pre-portioned for one large bathtub complete including skirt. If you require smaller volumes, the mixing ratio is as follows:

Mixing ratio by weight  
Part A (Resin) : Part B (Hardener) 4:1



24 Hours Cure



3 Days



FULLY CURED  
(7 DAYS)



## Surface Preparation



1. Remove silicone around the entire bathtub with razor blade scraper. It is critical to remove all residue as the coating will not stick to silicone. Remove overflow cover and bar, keep for re-use.



2. Sand the surface of the tub as much as possible. Remove any silicone residue missed previously.



3. Clean tub thoroughly with Refinished Bath Solutions Etching Cleaner. Spread evenly over entire surface and let sit for ten minutes. Scrub vigorously with scrub pad and rinse until no residue is left. Dry thoroughly.

**Dry the entire bathtub with heat gun, paying particular attention to the tub /tile joint and around the drain.**



4. Make a dam with masking tape around the entire drain away from the chrome drain to prevent paint from getting close to the drain area. Place a rubber glove or plastic bag over the tub spout to prevent any water drips from falling on the tub.

**NOTE: Place a paper towel into the drain hole to prevent any coating from getting into drain.**



5. Seal smoothly over the overflow cover with masking tape so that during pouring you may allow the paint to flow over the entire surface and remove the masking tape later.



6. Mask around bathtub walls with one row of masking tape.



7. Mask bottom of tub extremely well with TAPE up onto the front of the tub vertical skirt by 1/8" to 1/4" (which will later get covered with silicone) so that product does not get under tape; apply four layers of masking film along front of tub so they can be removed as necessary to keep your work area clean. It is recommended to place a drop sheet over entire bathroom floor.





## Repair Tips

- You may carefully sand out drip marks with 320 grit sandpaper or finer. Polish with rubbing compound back to a shine.
  - Sand area to be repaired, apply several light coats of lacquer, wet sand with 4000 grit sandpaper or finer once dried, polish with rubbing compound to desired shine.
  - DWIL PAINT can be sanded and recoated without needing to be stripped.
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## Safety

Recommended to employ suitable individual protection means while applying the material. Typically a half mask with charcoal filters for organic vapors or an afresh air system can be used. To protect your hands, you should use disposable gloves. Wash thoroughly with water if exposed to the skin.

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### Important

1. It is not recommended to use substrates that cannot be dried.
  2. Simply minimize aggressive cleaning for the first 7 days.
  3. Choose sunny weather for construction, try to use it during the day, and let it dry naturally.
  4. Do not thin with gasoline, lacquer thinner, turpentine, etc.
  5. Clean the tools in time to avoid dry and hard.
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### Warning

1. Do not take internally.
2. Avoid contact with eyes and skin.
3. Use with adequate ventilation.
4. KEEP OUT OF REACH OF CHILDREN.
5. If you experience eye watering, headache, or dizziness, leave the area to obtain fresh air. If continued difficulty is experienced, seek medical attention immediately.





## Application

1. Remove safety band on can and pour entire contents of part "B" into part "A" and mix with a stir stick for 2 full minutes.

**TIP 1:** After mixing well, let it stand for 10 minutes to eliminate air bubbles.

**TIP 2:** After adding the hardener, it needs to be used up within 40 minutes (if you need to paint for a long time, it is recommended to pour the paint into use in stages and add the hardener in equal parts)

**NOTE:** IMPROPER MIXING MAY CAUSE AREAS NOT TO CURE; ensure bottom corners of can are well mixed

2. Ensure product is a minimum of 22°Celsius(72°Fahrenheit) and a maximum of 25°Celsius (77°Fahrenheit). This is critical or the product will not flow properly.

**DO NOT OVERHEAT.**

**Re-warm product with a hot air gun or carefully set can in hot water as necessary.**

**3. Kink the can for easy pouring: pour 1/2 of the product carefully on the top of the 3 sides tub top around the tub.**

- Using plastic scraper, pull the excess product on top edge only to get it to flow down inside of tub. Try to leave 1/8" of material.
- Pour second 1/2 of product onto tub rail allowing heavy material to flow down skirt and inside of tub
- Scoop excess material off the bottom and back up the sides where material did not cover
- After top and sides are covered, scoop up ALL excess material off of bottom of tub and put back in can
- For difficult tub skirts use scraper held against tub skirt, pour material onto scraper so that it flows heavily onto skirt
- Back to inside of tub, use a foam mini roller and push material from 4" up sides in a downward motion to bottom of tub and roll out evenly. Do not use roller on top and sides of tub.
- Your goal is to have the bottom of the tub as THIN as possible. Keep removing material from tub bottom as it flows down from sides. This could be over two hours or more.



4. Finish using a heat gun if necessary to remove bubbles or make the product flow. Heat as little as possible, if warmed too much it will flow more than you want; a very short time and not too close is best. Remove masking tape around walls but not at floor where coating may still flow.

5. Close bathroom door and place a warning sign on the door not to use bathroom. The product will be liquid state for 12 hours or more, hard for 24 hours. Ask homeowner to carefully cut masking along floor after 12-24 hours with a utility knife and sharp blade, then remove tape carefully.

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### **Next Day After Hardened**

1. Remove any remaining masking tape - cut with sharp knife before pulling away

2. Silicone around tub and tile and tub and floor joints

3. Remove sealing material from drain. Sand any lip out around drain so that drain sits completely recessed into the coating; draw a pencil line around drain to indicate where drain will sit so you know where to sand. Apply silicone adhesive to bottom of drain cover and press firmly into place.

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