

TILE Transformations

TILE TRANSFORMATIONS KIT

DESCRIPTION AND USES

Tile Transformations is a do-it-yourself tile coating system that enables you to easily transform outdated bathroom or kitchen tiles into a beautiful fine textured finish. It is great for tiles walls and floors, tile splashbacks, tile benchtops and cast iron tubs.

The Tile Transformations kit includes both an instructional DVD and printed instructions to aid with the process and coating application. The kit also includes:

The kit includes:

- Cleaner
- Textured Coat Part A Activator
- Textured Coat Part B Base
- 100 mm x 6 mm Nap roller
- Scrub pads
- Stir Sticks
- Instruction sheet

Items not supplied with the kit which need to be purchased separately:

- 100 mm Roller Frame
- 50 mm Painter's Tape
- Caulk (for repair)
- Protective glasses
- Foam brush
- Tooth brush or grout brush (for floor application)
 - (1) 50 mm Synthetic paint brush
 - (1) Paint tray
- Lint-free cloths/rags
- Disposable Gloves
- Drop cloths
- Multi-purpose cleaner (for floor application)
- Mop & Bucket (for floor application)

PACKAGING

The kit covers 5 square meters.

PRODUCTS

SKU	Description
276998	Aspen White

PRODUCT APPLICATION

WALL/BENCHTOP TILE APPLICATION

SURFACE PREPARATION

To ensure proper adhesion, the tile surface must be thoroughly cleaned before applying Tile Transformations. Lightly sprinkle the enclosed white packet of cleaner over a damp scrub pad (enclosed) and scrub the entire surface to remove all mold, mildew, dirt, dust, grease, and soap scum. Thoroughly rinse the entire surface making sure all residue is gone.

Soap scum is often not visible to the eye. To ensure all soap scum has been removed, run hand along surface of the tile. If a rough, dull, or tacky surface exists, additional cleaning is necessary. Repeat cleaning until the tile feels clean and has a smooth surface. To aid in cleaning, household cleaners can be used.

Remove all caulk around tub surrounds, counters, ledges, mirrors, showerheads, etc. Tile Transformations will not adhere to silicone caulking. Be sure all caulking has been removed prior to the project. Plug the drain so no caulk residue falls in and remove all caulk from the surface. Isopropyl/Rubbing alcohol also works well for cleaning soap scum and caulk residue.

Inspect the grout between the tiles for any cracks, chips or holes. Repair grout first by re-grouting severely damaged areas or filling in with a 2-part epoxy putty before moving on to the next step. Follow the manufacturer's instructions and allow for proper dry time before applying Tile Transformations. Once cleaned, repaired and dried, remove any moveable fixtures. This will make the taping process easier. Use 50 mm painter's tape to mask off the edges of the wall that meets the tile and other immovable fixtures.

APPLYING THE TEXTURED COATING

IMPORTANT: Contents of the solvent based Textured Coat are flammable until dry. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use until project is complete. Keep away from heat, sparks and flame. Do not smoke.

Apply when air (ambient) and surface temperature is 16-29°C (60-85°F) and the relative humidity is below 85%. Apply the Textured Coating within 90 minutes of mixing Part A Activator with Part B Base.

PRODUCT APPLICATION (cont.)

Cover tub or shower area with drop cloths. If applying on benchtops, cover any cabinetry or walls. Wearing disposable gloves and safety glasses, pour the entire contents of Textured Coat Part A Activator into the Textured Coat Part B Base. Thoroughly mix with a stir stick for a minimum of 2 minutes. The Textured Coat has a working time of 90 minutes. To maximize working time, do not pour the entire product into the tray. Pour one-fourth of the mixture into a clean paint tray and cover remaining product. Work in manageable areas when rolling the Textured Coat. Working with a partner, have the first person apply the Textured Coat using a 50 mm synthetic brush to the outside edges and corners. Be careful not to work too far ahead of the partner rolling.

IMPORTANT: It is important to apply the Textured Coat with the included 6 mm nap roller.

With the other partner following behind, roll the Textured Coat onto the entire vertical surface using the included 6 mm nap roller. Apply enough Textured Coat to coat the existing tile, but not too heavy, avoiding drips, runs or sags. Apply the coating using short strokes, working quickly, but do not roll areas that have started drying. Apply the Textured Coat row by row, working vertically and then horizontally. Cover all surfaces and grout lines thoroughly. Use good lighting when applying the product to ensure proper coverage. Touch-up as needed. Use the entire product within 90 minutes of mixing.

Once the entire area has been coated, inspect the finish for any drips, imperfections, or uneven texture, including any missed grout. If there are areas of missed grout, use a foam brush to dab in. Remove all tape from the tile edges roughly 4 hours after application. Once it cures it will become extremely difficult to remove the tape. If the Textured Coat has cured, score underneath the tape to make the removal easier.

The Textured Coat will be cured and ready for full use around tubs and showers and on benchtops in 24 hours. Before full use, re-caulk all areas including tub surrounds, benchtops, ledges, mirrors, showerheads, etc.

FLOOR TILE APPLICATION**SURFACE PREPARATION**

To ensure proper adhesion, the tile floor must be thoroughly cleaned before applying Tile Transformations. Remove all items from the floor and sweep up dust and debris. Using a mop, clean the surface thoroughly with a multi-purpose cleaner. Bleach is not recommended. Clean all grout lines with a stiff brush. Thoroughly rinse the entire surface and allow the floor to dry thoroughly.

Inspect the grout between the tiles for any cracks, chips or holes. Repair grout first by re-grouting severely damaged areas or filling in with a 2-part epoxy putty before moving on to the next step. Use 50 mm painter's tape to mask off the edges of the wall that meets the tile and other immovable fixtures. To ease the floor painting process, knee pads or a blanket are recommended as a cushion for the knees.

PRODUCT APPLICATION (cont.)**APPLYING THE TEXTURED COATING**

Apply when air (ambient) and surface temperature is 16-29°C (60-85°F) and the relative humidity is below 85%. Apply the Texture Coat within 90 minutes of mixing Part A Activator with Part B Base.

Cover tub or shower area with drop cloths. Wearing disposable gloves and safety glasses, pour the entire contents of Textured Coat Part A Activator into the Textured Coat Part B Base. Thoroughly mix with a stir stick for a minimum of 2 minutes. It is important to stir thoroughly for proper activation. The Textured Coat has a working time of 90 minutes. To maximize working time, do not pour the entire product into the tray. Pour one-fourth of the mixture into a clean paint tray and cover remaining product. Work in manageable areas when rolling the Textured Coat. Working with a partner, have the first person apply the Textured Coat using a 50 mm synthetic brush to the outside edges and corners. Be careful not to work too far ahead of the partner rolling.

IMPORTANT: It is important to apply the Texture Coat with the included 6 mm nap roller.

With the other partner following behind, roll the Textured Coat onto the entire surface using the included 6 mm nap roller. Apply enough Textured Coat to coat the existing tile, but not too heavy, avoiding drips, runs or sags. Apply the coating using short strokes, working quickly, but do not roll areas that have started drying. Apply the Textured Coat row by row, working side to side. Cover all surfaces and grout lines thoroughly. Use good lighting when applying the product to ensure proper coverage.

Once the entire area has been coated, inspect the finish for any drips, imperfections, or uneven texture, including any missed grout. If there are areas of missed grout, use a foam brush to dab in. Walk lightly in socks and remove all tape from the tile edges roughly 8 hours after application. Due to the hardness of the Texture Coat, once it cures it will become extremely difficult to remove the tape. If the Textured Coat has cured, score underneath the tape to make the removal easier.

The Texture Coat will be cured and ready for full use to walk on in 24 hours.

BATH TUB APPLICATION**SURFACE PREPARATION**

Remove metal drains. To ensure proper adhesion, the tub surface must be thoroughly cleaned before applying Tile Transformations. Lightly sprinkle the enclosed white packet of cleaner over a damp scrub pad (enclosed) and scrub the entire surface to remove all mold, mildew, dirt, dust, grease, and soap scum. Thoroughly rinse the entire surface making sure all residue is removed.

PRODUCT APPLICATION (cont.)**SURFACE PREPARATION (cont.)**

Soap scum is often not visible to the eye. To ensure all soap scum has been removed, run hand along surface of the tile. If a rough, dull, or tacky surface exists, additional cleaning is necessary. Repeat cleaning until the tile feels clean and has a smooth surface. To aid in cleaning, household cleaners can be used.

Remove all caulk around the tub. Note: Tile Transformations will not adhere to silicone caulking. Be sure all caulking has been removed prior to the project. Plug the drain so no caulk residue falls in and remove all caulk from the surface. Isopropyl/Rubbing alcohol also works well for cleaning soap scum and caulk residue. Use 50 mm painter's tape to mask off the edges of the wall that meets the tile and other immovable fixtures.

APPLYING THE TEXTURED COATING

Cover the area outside the tub with drop cloths. Wearing disposable gloves and safety glasses, pour the entire contents of Textured Coat Part A Activator into the Textured Coat Part B Base. Thoroughly mix with a stir stick for a minimum of 2 minutes. It is important to stir thoroughly for proper activation. The Textured Coat has a working time of 90 minutes. To maximize working time, do not pour the entire product into the tray. Pour one-fourth of the mixture into a clean paint tray and cover remaining product. Work in manageable areas when rolling the Textured Coat. Begin with the furthest area (tub portion that meets back wall). Use a brush to apply to the tub edge and back corners. Use the included 6 mm nap roller to apply the mixture to the rest of the tub area.

Continue to apply the other areas of the tub in workable sections, but not too heavy, avoiding drips, runs or sags. Apply the coating using long strokes, working quickly. Apply the Texture Coat working vertically and then horizontally. Use good lighting when applying the product to ensure proper coverage. Review previously painted areas and touch-up as needed. Remove all tape from the tub edges approximately 4 hours after application. Due to the hardness of the Texture Coat, once it cures it will become extremely difficult to remove the tape. If the Textured Coat has cured, score underneath the tape to make the removal easier.

The Texture Coat will be cured and the tub will be ready for full use in 24 hours. Before using, re-caulk around the tub.

TECHNICAL DATATILE
Transformations**TILE TRANSFORMATIONS KIT****PHYSICAL PROPERTIES**

		Aspen White
Resin Type		Epoxy Silicone Amine
Pigment Type		Titanium Dioxide
Solvents		Acetone, DPNB, Xylene
Weight*	Per Liter	1.39 kg
	Per Gallon	11.6 lbs./gal.
Solids*	By Weight	86.9%
	By Volume	77.9%
Volatile Organic Compounds*		<100 g/l (0.83 lbs./gal.)
Mixing Ratio		2.20:1 by volume
Recommended Dry Film Thickness (DFT) per Coat		125-150µ 5.0-6.0 mils
Wet Film to Achieve DFT (Unthinned material)		175-200µ 7.0-8.0 mils
Theoretical Coverage at 25µ (1 mil) DFT		30.7 m ² /l 1250 sq.ft./gal.
Practical Coverage at Recommended DFT (assume 15% material loss)		1.03-1.23 m ² /l (42-50 sq.ft./gal.)
Pot Life		90 minutes
Dry Times at 21°C (70°F) and 50% Relative Humidity	Touch	4 hours
	Handle	8 hours
	Full Use	24 hours
Shelf Life		2 years
Flash Point		0°C (32°F) - Base 38°C (100°F) - Activator
Safety Information		For additional information, see MSDS

* Activated material

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