

TERRAZZO™ INSTALLATION INSTRUCTIONS

SURFACE PREPARATION:

Surface must be structurally sound, clean, dry and free from spalling, efflorescence, dust, dirt, oils, surface flaking, poorly bonded or glossy paint, sealers, salts and other contaminants which may effect adhesion and product performance. New concrete must be allowed a minimum of 30 days cure time prior to application of Terrazzo. New masonry surfaces should be allowed to cure a minimum of 48 hours prior to application. Exterior surfaces should be pressure washed using at least 2000 psi to clear any surface contaminants. For application over concrete/masonry surfaces which have been recently installed, or are smooth or efflorescent the surface needs to be cleaned and etched with **DAICH All-In-One Concrete Cleaner/Etcher**. Etching can also be accomplished with a blended solution of water and muriatic acid (2 parts water/1 part muriatic acid), follow by gently rinsing away all etcher and then perform pressure washing for effective removal of all etching/acid residues. For interior concrete surfaces we recommend scrubbing with **DAICH All-In-One Concrete Cleaner/Etcher** or TSP. For applications over non-porous interior surfaces (vinyl, linoleum, ceramic tile) we recommended performing surface abrasion prior to washing to create surface profile for improved adhesion.

APPLICATION: Terrazzo is an odourless, water-based primerless coating applied using a combination of **spreading and rolling** action with the Terrazzo Roller. The result is an easy, flowing application that can create beautiful decorative surfaces quickly and easily. Ambient temperatures must not be less than 50° F, and should not exceed 85° F during application. Avoid applications in direct hot afternoon sunlight. Overcast days are best. **Two thin uniform coats are required for proper performance. Allow 6 - 8 hours dry time between coats for exterior walking surfaces. For garage floors, allow 24 hours between coats.**

Terrazzo How-To's

1) Stir Terrazzo.

Mix thoroughly from the bottom up until uniform with no clumping in the container. For easiest blending, use a drill mixer.



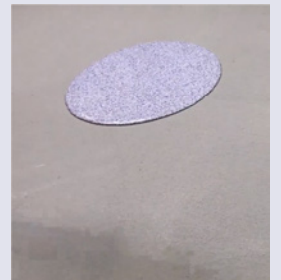
2) Moisten the Terrazzo Roller before use.

Then squeeze out excess liquid from the roller to leave it uniformly damp. This will help ensure easy spreading of Terrazzo onto your surface.



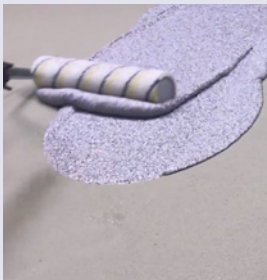
3) Pour out a 10-12" puddle.

Start at one corner of the installation surface and work your way out from there. Pour out more puddles as required.



4) Spread out Terrazzo.

Use the Terrazzo Roller. **Press firmly** to apply a thin uniform coat onto a 3 - 4 sq.ft. area. The roller will act like a squeegee when you press firmly and will not roll.



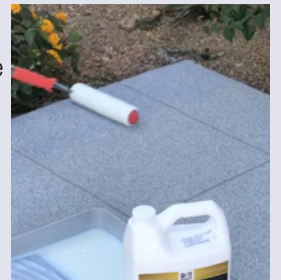
5) Roll Terrazzo.

With a section applied, use lighter rolling pressure to flatten the finish and even out the texture. The roller will roll normally. **Apply two coats of Terrazzo this way 6 - 8 hours apart** (longer in damp, humid or cool conditions). **Allow 24 hrs between coats for garage floors.**



6) Seal your Terrazzo.

To protect and complete your Terrazzo project, it must be sealed with your choice of DAICH sealer. Apply two coats of sealer 24 hours after Terrazzo application.



CLEAN-UP: Terrazzo is water-based. Tools, brushes and rollers can be washed with soap and water prior to drying.

DRY & CURE TIMES:

In exterior warm conditions, Terrazzo is usually dry to the touch within one hour (longer in damp, humid or cool conditions), but it must not be walked on for several hours as it continues to harden. With Terrazzo fully installed, allow 24 hours to cure prior to sealing it with your choice of DAICH sealer. Protect coated surfaces for 6-8 hours prior to exposure to rain or heavy condensation. Avoid foot traffic until the following day. In dry conditions product cure is complete in 24 hours. Equipment can be cleaned with soap and water prior to cure of material.

SEALING:

Once fully cured for at least 24 hours (longer in damp or cool conditions), Terrazzo finishes must be sealed with **DAICH Ultra Clear Coat Sealer** or **TracSafe® Anti-Slip Sealer** if additional slip resistance is desired. For automotive surfaces, **DAICH DaiHard Garage & Driveway Sealer** is a good choice. These sealers are an important final part of the Terrazzo Resurfacing System. They optimize overall water-resistance, cleanliness and long-term durability. Apply two coats 4 - 6 hours apart (longer in damp, humid or cool conditions). Wear clean shoes to keep Terrazzo clean before sealing. Re-seal every 2 - 3 years for residential surfaces and 1 - 2 years for higher traffic commercial areas and public spaces.

MAINTENANCE:

Most stains from food or beverages can be easily cleaned using water or any effective multi-purpose or citrus cleaner, and a sponge or deck brush. For the most stubborn stains, we suggest X-Mess Multi-Purpose Cleaner by DAICH COATINGS for easy safe cleaning of Daich Textured finishes and most other surfaces.

PRECAUTIONS:

In case of contact with eyes, flood eyes repeatedly with potable water and call a physician. **DO NOT RUB EYES** due to granular nature of material. Wash hands thoroughly after handling. Do not take internally. **KEEP OUT OF REACH OF CHILDREN.** Keep container closed. Do not use in the presence of unprotected foodstuffs. Keep product from freezing. Product which has been frozen must be discarded. Dispose of unused material in accordance with local, provincial and federal guidelines.



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