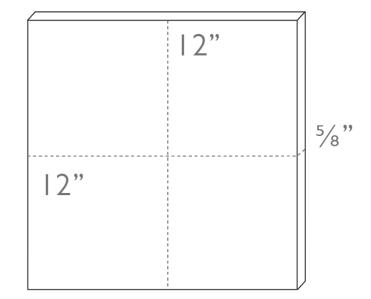
DOLCI TERRAZZO

USAGE	Y / N
interior floor	Y *
interior wall	Y*
exterior floor	N
exterior wall	N
residential heavy traffic	Y
commercial heavy traffic	Y
industrial traffic	Ν
radiant heating compatible	Y
fireplace surround	Y
shower	Y*
steam shower	Y*
fountain	N
freeze thaw	N
pool	N
heat resistant	N
sink backsplash	Y*
stove backsplash	Υ*
grout joint size	1⁄16"
UV resistant	N



Standard thickness for 12"x12" is 5%".

Please note all dimensions are nominal. Additionally, dimensions can vary +/- $\slash slash sla$

 \ast There are specific installation requirements for this usage. Please discuss with your installer.

DOLCI TERRAZZO

What's in our tile: Chunky bite sized pieces of deliciously colored stone set in cement slabs, our Dolci Torrone collection of terrazzo comes in four different aggregates and eight different colors to appeal to every palette. Drawing on the colorful history of its venetian roots where terrazzo was first popularized, Dolci Terrazzo is bold, vibrant, and playful - the essence of Italian design. Dolci Terrazzo is part III of the cinema collection - the next era of cement tile.

Dolci Terrazzo is composed of natural stone aggregate set in a cement base which will exhibit degrees of variation in color and shade, therefore there will be variation in color and shade across batches. This means that your sample may not be a perfect match with your actual order, and that your add-on order may not be a perfect match to either. **This is the beauty of artisanal tile!**

INSPECTING YOUR SHIPMENT

- The Dolci Terrazzo collection exhibits a honed surface with color variation derived from natural aggregate set in a cement base.
- Due to the natural materials and production process of Dolci Terrazzo tiles, there will be degrees of variation in color, shade and size in your order, therefore it is important to blend the tiles from all boxes once they arrive and place them in their installation area to ensure you have the layout you want before installing.
- Please be aware that the kinds of stones you'll find in each torrone of dolci terrazzo will be the same, but the proportion, color, and sizes of those stones can vary, making each tile utterly unique—and your wall or floor a work of art.
- Industry standard suggests adding at least 15% overage due to tile cuts, potential shipping breakage, or future repairs.
- Dust and residue from shipping should be cleaned prior to installing.

INSTALLATION FYIs

- clé offers general information about our tiles and their unique qualities and usages. Proper installation will only be attained if you have selected a seasoned installer with years of experience with artisan tiles. Any installer without artisan tile experience will not know how to install clé tiles and will likely result in failed installations.
- As is standard in the tile industry, installation deems acceptance of materials. Do not install if there are visible issues. If you have any doubts or are unsure of what qualifies as a visible issue for the tile you are installing, please reach out to us PRIOR to installation. Our tiles are subject to variations in color, texture, size and finish. Misuse by contractor or end-user including but not limited to negligence, physical and/or chemical abuse is not covered by clé's warranty.
- Do not use blue tape or other construction tape during product installation. We cannot guarantee that the tape will not erode or damage our products.

- Tile is merely the surface of your construction. Installation problems will arise from inexperienced artisan tile installers, substrate or construction engineering and/or installation issues. Please refer to your project architect, structural engineer and/or installer for best results. *PLEASE CONFIRM YOUR INSTALLER'S LEVEL OF ARTISAN TILE EXPERIENCE. Your installation will only be as good as your installer.
- Install the tiles as late as possible in the project to minimize the risk of damaging the tile.
- However, if you plan to install your tile prior to the installation of cabinets, fixtures, etc., refinishing will likely be necessary before your installation can be considered finished. Shipping imperfections are also alleviated by a refinishing as the final step of installation.
- Please work with your project architect, structural engineer and/or installer to make sure that this final step is being accounted for in your project timeline and budget and to ensure that you are getting the desired final look on your installation.
- Please refer to the current edition of the TCNA Handbook for best installation results.

INSTALLATION AREAS

- Dolci Terrazzo tiles can be used on interior residential and commercial floors.
- Dolci Terrazzo tiles can be used on interior walls.
- Dolci Terrazzo tiles can be used on fireplace surrounds.
- Dolci Terrazzo tiles are radiant heating compatible.
- Dolci Terrazzo tiles can be installed on backsplashes, bathrooms, showers and steam showers with application of a waterproofing, penetrating sealant. Please refer to the "Sealing, Maintenance, and Care" section below.
- Dolci Terrazzo tiles can be used on shower and steam shower floors. We recommend cutting tiles into smaller
 4" x 4" tiles to provide more protection in slippery areas.
- Dolci Terrazzo can be used as a stove backsplash, please consult with your installer to see if a range splash is required for your installation.
- Dolci Terrazzo tiles are not suitable for pool and fountain water lines.
- Dolci Terrazzo tiles are not freeze/thaw resistant.
- Dolci Terrazzo tiles are not UV resistant.

GROUT

- clé recommends Mapei Flexcolor CQ grout for Dolci Terrazzo installations.
- Grout color selection is always up to our client and/or their design professional. However, clé is often asked for our opinion on best grout selections for our tiles. And due to the large array of grout colors that are now available, clé would like to offer this general guideline on a grout color selection for any of your clé tiles.
 - □ First, have your contractor complete your tile installation, except for the grout portion.
 - Next, ask your contractor to bring ALL grout color charts from his preferred grout manufacturer for your review.

- Lastly, choose a time of day when you are most pleased with the lighting in your space (either natural lighting, installed lighting or a blend of both). During that lighting and time of day, select the grout color that best matches your tile selection.
- If you are working with highly color-variegated tiles or a combination of tiles, we recommend that you follow the above recommendations—but match your grout to the color in your installation that you would like to accentuate.
- If your contractor is having any issues or questions regarding this grout, please reach out to Mapei tech support directly at 1-800-992-6273 as they are the best and fastest line of contact.

SEALING, MAINTENANCE, AND CARE

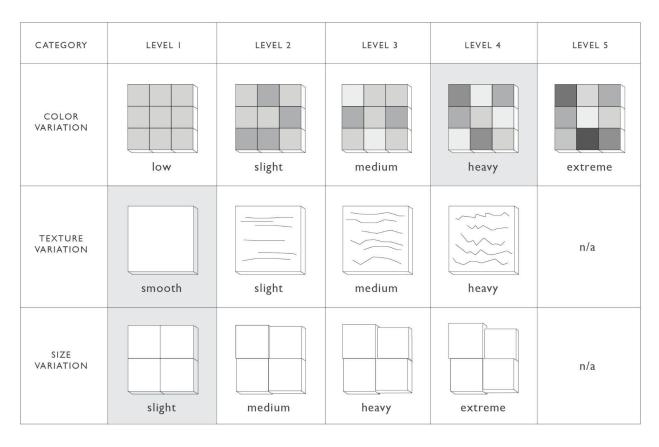
- If you are installing dolci terrazzo on a busy kitchen backsplash where heavy staining is a concern, we recommend applying the clé top coat kit to the tile surface and grouted areas instead of using Laticrete sealing products. The clé top coat kit can provide even more protection against stains on backsplashes. Apply the top coat kit as the final step of installation. Please note that this product is only a top coat and should only be applied as the final step of installation. Please do not use this as a pre-grout treatment and be careful during the grouting process, using a grout bag and cleaning up as you go. Otherwise, please follow the instructions below from Laticrete.
- Please follow Laticrete's <u>Sealing, Maintenance, and Care Guide</u> for more guidance on cleaning, maintaining, and caring for your tile installation.
- If you have any questions regarding Laticrete products or how to use them, please contact Laticrete directly by phone: 1-800-243-4788 X 1235.

COLOR, TEXTURE AND SIZE VARIATION

Due to the handmade craftsmanship of many of our tiles and the variety of materials used, there are degrees of variation in our tiles color, shade and texture. These differences are more pronounced in certain types of tiles than others, especially in tiles from separate production lots, or "bat ches". This makes it unlikely that your sample will be a perfect match with your actual order or that your add-on order will be a perfect match to your first order.

The following is a guide for the different degrees of variation that we have assigned our tiles:

Dolci Terrazzo is rated 'level 4 heavy' for color variation, 'level 1 smooth' for texture variation and 'level 1 slight' for size variation.



FLOOR RATING

Dolci Terrazzo is rated IV (can be used for light residential to heavy commercial foot traffic)

light residential

for residential areas with light foot traffic. examples can include bathroom, bedroom, formal dining and living rooms. please note the following:

- not suitable for shoes with hard sole profiles (cleats, stilettos, etc.)
- the floor must be kept clean from abrasive debris (gravel, mud, salt, etc.)
- immediately clean all stains (food, personal and household care products, oils, paints, chemicals etc.)

I heavy residential

for residential areas with continuous foot traffic. examples can include entry, hallway, kitchen, foyer, laundry and mud rooms. please note the following:

- the floor must be kept clean from abrasive debris (sand, gravel, mud, salt, etc.)
- immediately clean all stains (food, personal and household care products, oils, paints, chemicals etc.)

III light commercial

for commercial areas with light foot traffic. examples can include commercial offices, doctor's offices and boutiques. please note the following:

- the floor must be kept clean from abrasive debris (sand, gravel, mud, salt, etc.)
- immediately clean all stains (food, personal and household care products, oils, paints, chemicals etc.)

IV heavy commercial

for commercial areas with continuous foot traffic. examples can include hotel lobby, retail, corridors in an office building, and restaurant. please note the following:

- the floor must be kept clean from abrasive debris (sand, gravel, mud, salt, etc.)
- immediately clean all stains (food, personal and household care products, oils, paints, chemicals etc.)

industrial

V

standard industrial floor use with no extreme, heavy breakage or spillage. examples can include restaurant kitchen, bar work area, winery production, exterior hotel entry, airport, car showroom, driveway. please note the following:

- the floor must be kept clean from abrasive debris (sand, gravel, mud, salt, etc.)
- immediately clean all stains (food, personal and household care products, oils, paints, chemicals etc.)

PRODUCT DESCRIPTION

Hydraulic pressed cement terrazzo tiles which are honed.

PRODUCT COMPONENTS

Cement, concrete sand, various natural aggregates and mineral pigments for color.

DIMENSIONS

Square 30.5 cm x 30.5 cm x 1.6 cm (12" x 12" x 5/s") / 3.40 kg per tile (7.5 lbs)

* Please note all dimensions are nominal. Additionally, dimensions between tiles can vary +/- 1/8".

AVERAGE COEFFICIENT OF FRICTION (DCOF ACUTEST)

"Wet Dynamic Coefficient of Friction" (DCOF) / Average 0.39. Testing was performed on a 6" x 6" x 5/8" tile.

FREEZE/THAW RESISTANCE (ASTM C1026)

Dolci Terrazzo is not freeze/thaw resistant.

WATER ABSORPTION (ASTM C373)

Avg. 9.3%; non-vitreous.

ACID RESISTANCE

Dolci Terrazzo is not resistant to acids and only mild, pH neutral cleaners should be used.

LEED CREDITS

The product is an inherently non-emitting source of VOCs (stone, ceramic, metals, powder-coated metals, plated or anodized metal, glass, cement, clay brick, and unfinished or untreated solid wood) and has no integral organic -based surface coatings, binders, or sealants.

Dolci Terrazzo tiles are considered 'inherently non-emitting sources' under the Low-emitting Materials Credit of LEEDv4/v4.1. This is currently the only credit for Dolci Terrazzo that is eligible to be used toward LEED.

'Inherently non-emitting' means that these tile types have been shown to not contribute emissions to indoor environments and are therefore exempt from demonstrating compliance with CDPH v1.1-2010 or CDPH v1.2-2017.

Use of these tiles as Wall or Flooring materials should be entered in the LEED v4.1 low-emitting materials Calculator and identified as 'inherently non-emitting' in the Products Tab (Column L).

Disclosures for MR Credit Material Ingredient Disclosures under LEEDv4/v4.1, are not available at this time. We are exploring our disclosure options and have not established a timeline for completion.

Disclosures for MR Credit Environmental Product Declarations under LEEDv4/4.1, are not available at this time. We are exploring our disclosure options and have not established a timeline for completion.

Contribution to MR Credit Material Sourcing under LEEDv4/v4.1, does not apply as there is no recycled content, no bio-based materials, no wood, no reused products included in our tile at this time. Extended producer responsibility programs are highly difficult to manage given the nature of end-of-use tile removal methods. *Tile can last hundreds of years but fashions often change, which is the dominant reason for its removal. We work hard to ensure our terrazzo tiles can withstand the test of time while remaining timeless.*

RECYCLED CONTENT

There is no recycled content in Dolci Terrazzo at this time. See material sourcing disclosure above.

PERCENTAGE OF PRE-CONSUMER AND/OR POST-CONSUMER MATERIALS

There is no pre-consumer or post-consumer material content in Dolci Terrazzo at this time. See Material Sourcing disclosure above.

FIRE RATING

We currently do not have fire testing results for our Dolci Terrazzo tiles and are exploring our testing options.