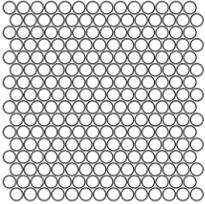


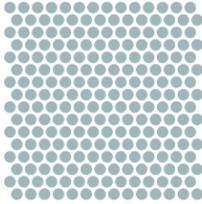
MOSAIC Glazed Porcelain Mosaics
Glossy & Matte Finish

PENNY ROUNDS 3/4" | Mesh Mounted 12.38"x11.50"

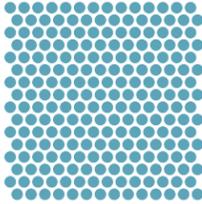
GLOSSY FINISH



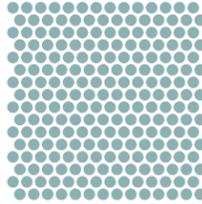
ADPZ 700
 Penny Rounds White



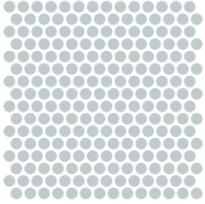
ADPB 700
 Penny Rounds Light Blue



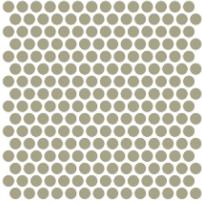
ADPD 700
 Penny Rounds Denim



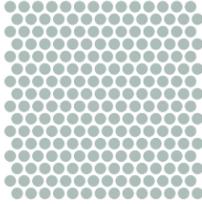
ADPTE 700
 Penny Rounds Teal



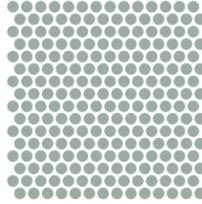
ADPSA 700
 Penny Rounds Sage



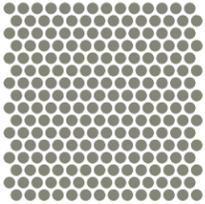
ADPSS 700
 Penny Rounds Light Sandstone



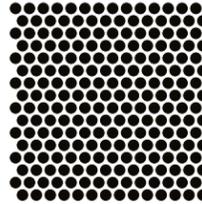
ADPG 700
 Penny Rounds Light Gray



ADPT 700
 Penny Rounds Taupe

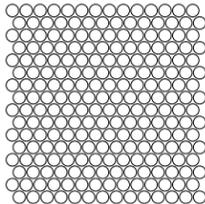


ADPS 700
 Penny Rounds Light Smoke

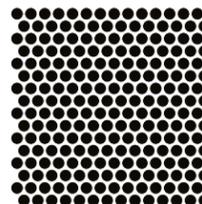


ADPK 700
 Penny Rounds Black

MATTE FINISH



ADPZM 700
 Penny Rounds Matte White



ADPKM 700
 Penny Rounds Matte Black



ADPB Light Blue

INSTALLATION & MAINTENANCE

PRIOR TO INSTALLATION

The surface where the product is going to be installed must be clean and level.

We strongly recommend dry laying prior to installation. Blending of the ceramic tile glaze is key to insuring a pleasing overall look to your room. This will resolve any color or size issues prior to installation and will serve as a review of tile placement.

We recommend all our tiles to be installed using the prevailing guidelines as set forth in the TCNA (Tile Council of North America) Handbook and the ANSI (American National Standards Institute) specifications.

Installation should be carried out by experienced personnel.

CERAMIC TILES

SETTING MATERIALS

For Porcelain Tiles, install with any high-quality adhesive recommended for porcelain tiles. This must also be suitable for the environment they will have to withstand.

Fitting with traditional mortars does not ensure good adhesion.

For Glass tiles, install with any high-quality adhesives recommended for glass floor tiles. This must also be suitable for the environment they will have to withstand. Fitting with traditional mortars does not ensure good adhesion.

For Mud Installations, all setting materials and installation methods should be performed using the prevailing guidelines set by the Tile Council of America and the ANSI Specifications.

GROUT

Unsanded grout is typically used for grout joints 1/8" or smaller.

Sanded grout is recommended for grout joints larger than 1/8", as long as the excess material is removed with a damp sponge. Using notched trowels or grout floats may scratch the tile. Special care should be exercised with high sheen surfaces.

We do not recommend contrasting color grouts on our crackled glazed tiles.

The color of the grout should be as close as possible to the color of your tile.

NOTE: We use Sanded grout in most of our display boards to keep them intact during shipping.

METHOD

Follow the appropriate standard ceramic procedures provided by the TCNA (Tile Council of North America) Handbook and the ANSI (American National Standards Institute) specifications.

The surfaces of raised/dimensional decorative accents, borders or liners can be taped off during grouting to facilitate cleanup.

To help keep border, liner and molding grout joints tight, offset the joints between field tile, trim and accent rows.

SEALING

Sealing is not required for Solid Glazes.

Sealing is mandatory for Crackle Glazes. We recommend sealing our crackled glaze tiles with a solvent based penetrating sealer before and after grouting.

1. The sealer penetrates the fine, hairline fissures in the glaze and prevents dirt and dusk darkening the crackle over a period of time.
2. Sealing the crackled glaze makes it easier to maintain and clean.
3. Proper application of the sealer (wipe off any excess from glazed surface) will not harm or change the appearance of the tile.
4. Reapply to grout joints and crackle glazes periodically as needed. When water no longer beads on the surface of the joints, resealing is required.

We recommend the following products and procedures:

Once the tile is mounted on the wall and before grouting, the tile surface must be clean and free of dirt and dust. Use the **FILA MP90 - Natural Look Penetrating Sealer** (Available in our Price List) which is a solvent based

sealer. Apply an even coat of FILAMP90 with a paintbrush or lambswool applicator pad. Wait 24 Hours to allow the product to cure. Apply grout with a sponge evenly distributing grout over joints. **Do not use a grout float.**

NOTE: When using Contrasting Color Grouts, it is imperative that the tiles are thoroughly sealed to avoid the discoloration from the grout pigment. Please follow the mixing grouting instructions of the Grout Manufacturer.

Once the grouting is completed and allowed to dry, the surface of the tiles must be cleaned using **FILA CLEANER - Neutral Cleaner** (Available in our Price List) observing the following guidelines: Dilute to 1:30. Clean the surface with a cloth and scrubbing brush. Remove any residue and rinse thoroughly.

After the thorough cleaning of the surface and grout residue, the tile will need to be resealed using the **FILA MP90 - Natural Look Penetrating Sealer** (Available in our Price List) observing the following guidelines: Apply an even coat of FILAMP90 with a paintbrush or lambswool applicator pad. Wipe off product excess after 15 minutes, making sure to rub the product and help its complete penetration into the material. Wait 24 Hours to allow the product to cure.

NOTE: Future Sealing of the product should be done if you see any discoloration/darkening in the body of the tile. This will vary by end usage, care and maintenance products and tools used.

If you use any other sealer, please check with the manufacturer for the proper instructions and products to use for sealing crackled glaze ceramic tile.

MAINTENANCE

For walls: clean tile regularly with a non-abrasive/non-acidic, mild and PH neutral cleaner.

We recommend **FILA CLEANER - Neutral Cleaner** (Available in our Price List) for all cleaning purposes of our tile.

Sealer: Reapply to grout joints and crackle glazes periodically as needed. When water no longer beads on the surface of the joints, resealing is required.

PORCELAIN TILES & GLASS MOSAICS

SETTING MATERIALS

For Porcelain tiles, install with any high-quality adhesive recommended for porcelain tiles. This must also be suitable for the environment they will have to withstand. Fitting with traditional mortars does not ensure good adhesion.

For Glass tiles, install with any high-quality adhesives recommended for glass floor tiles. This must also be suitable for the environment they will have to withstand. Fitting with traditional mortars does not ensure good adhesion.

For Mud Installations, all setting materials and installation methods should be performed using the prevailing guidelines set by the Tile Council of America and the ANSI Specifications.

GROUT

For Porcelain tiles, we recommend using a minimum of 5/64-inch (0.08" or 2 mm) spacers for a perfect alignment of the tiles. It will also be necessary to make small adjustments by hand to compensate for the natural dimensional variations of the tiles. The joints should be filled in with appropriate materials according to the specifications given by the joint filling material manufacturer. We do not recommend the installation of porcelain tiles without joints.

METHOD

Follow the appropriate standard ceramic, porcelain and glass tile installation procedures provided by the TCNA (Tile Council of North America) Handbook and the ANSI (American National Standards Institute) specifications.

MAINTENANCE

Clean the tile regularly with a non-abrasive/non-acidic, mild and PH neutral cleaner.

We recommend **FILA CLEANER - Neutral Cleaner** (Available in our Price List) for all cleaning purposes of our tile.

Use products which are suitable to eliminate the remains of mortar, cement, etc. Never use an acidic cleaning agent on newly installed flooring because the acid reacts with the unset cement and can damage the seals, or insoluble compounds can be deposited on the surface of the paving.

Do not use metal scrapers or abrasive pads.

Daily cleaning, after use, will be made particularly easy as it only requires clean water and a very well-wrung cloth. In areas where the tile could be especially messy (kitchens), a detergent with bleach or ammonia can be added to water, although in this case we always recommend giving a final rinse with clear water. Do not use waxes, oils or similar products. In some cases, we can find ourselves in the situation of having to clean very dry and specific stains, which cannot be removed with a damp cloth, but that will disappear if we apply concentrated bleach (the one for floors, not the one used for clothes) and leave it to dry. For especially resistant stains it may be necessary to repeat the process.

PLEASE NOTE

Due to the nature of our tile, a certain amount of variation in color, shading, surface and texture are to be expected.

Use of the tile constitutes acceptance. We assume no responsibility for installation.

The installation information provided is to be used as a guideline only and should be discussed with a professional and accredited tile installer.

For floor surfaces, water, grease, oil, etc. create slippery conditions. Floor applications with exposure to these conditions require extra caution in product selection and maintenance.

TECHNICAL GUIDE

Size specifications, tile thicknesses, applications guidelines, cleaning recommendations... **and much more!**



ICON LEGEND

-  Wall
-  Showers
-  Shower Floor
-  Residential Floor
-  Indoor
-  Pool Waterlines Water Fountains
-  Outdoor Cooking Bar Spaces
-  Fireplace Surrounds

*For further specifications, please refer to technical features



FIELD TILES		
SIZE	SIZE SPECIFICATIONS	THICKNESS*
MESH MOUNTED		
Penny Rounds 3/4" 12.38" x 11.50"	12.362"x11.496" (314mm x 292mm)	0.157" (4mm)
Hexagons 1" 11.97" x 11.69"	11.967"x11.693" (303.97mm x 297mm)	0.236" (6mm)
APPLICATIONS		
	SUITABLE RESIDENTIAL	SUITABLE COMMERCIAL
Bathroom Walls	YES	YES
Shower Walls	YES	YES
Kitchen Walls	YES	YES
Countertops	NO	NO
Fireplace Surrounds	YES	YES
Outdoor Cooking / Bar Spaces	YES	YES
Pool Waterlines / Water Fountains**	YES	YES
Floors***	YES	NO
PERFORMANCE CHARACTERISTICS		
	TEST METHOD ATSM / ISO	RESULT
Water Absorption	C-373 / 10545-3	0.00%
Breaking Strength	C-648 / 10545-4	N/A
Chemical Resistance	C-651 / 10545-14	Resistant
Facial Dimensions	C-499 / 10545-2	Avg. 18.741mm
Range of Thickness	C-499 / 10545-2	Avg. 4.924mm
Warpage	C-485 / 10545-2	0

INSTALLATION	
GROUT JOINT RECOMMENDATION	SHADE VARIATION
5/64"	V2 - Slight Variation

CLEANING RECOMMENDATIONS
Routine with a non-abrasive/non-acidic, mild and PH neutral cleaner

CHARACTERISTICS	
Glaze	Solid with subtle movement
Surface Sheen	Glossy & Matte
Texture	Slightly Undulated

*Thickness is understood as the highest point of the tile.

**Not recommended for freeze-thaw environments.

*** Only Matte Colors (White and Black) and for residential use.

Due to the nature of our tile, a certain amount of variation in color, shading, surface and texture are to be expected.

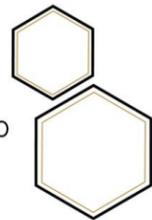


ambiente

EUROPEAN TILE DESIGN

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Our company has an environmental management system in place according to the Norm ISO 14001 certified by European Quality Assurance (EQA)