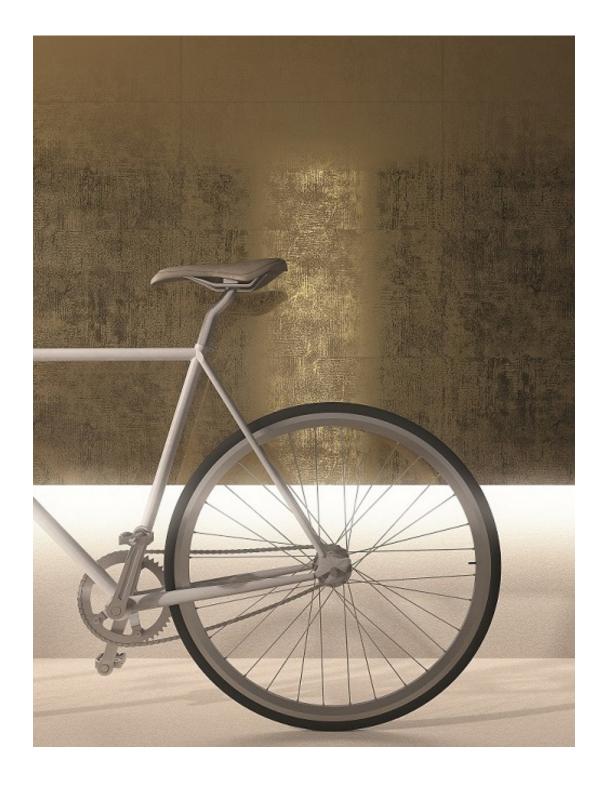
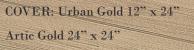
## METALLICS

PORCELAIN TILE





## METALLICS

rectified porcelain tile



ARTIC GOLD



URBAN GOLD



ARTIC SILVER



URBAN SILVER

12" x 24" x 9mm 24" x 24" x 9mm (special order)

| applications             | wet          | high vapor (sauna/                | frost     | shade     | abrasion   | recommended |
|--------------------------|--------------|-----------------------------------|-----------|-----------|------------|-------------|
|                          | areas        | steam shower)                     | resistant | variation | resistance | grout joint |
| indoor & outdoor<br>wall | shower walls | urban gold &<br>urban silver only | yes       | V3        | PEI 0      | >1/8"       |

## TECHNICAL DATA

metallics rectified porcelain tile

1. Choosing a tile: When choosing a tile, pay attention to a series of aesthetical (color, design, texture, etc.) and technical (physical-chemical features, etc.) conditions. The technical factors for an adequate choice will depend on the specific situation, weather conditions in region, and expected use. The ceramic pieces contained in this catalog are decorated with a thin metal application. Manipulate with special care. Improper handling (scratching and/or scraping) and improper use of abrasive detergents can damage the pieces. Treat these with extreme careful. These products are not suitable for wet areas like public spas or swimming pools where aggressive saline and/or disinfectant products like bleach are used.

2.Initial verification: Prior to placing the ceramic tile, the client should check that it agrees with the requested features (model, quality, shape, tone, gage, etc.). If any ceramic piece is defective, do not use and communicate this to your provider. We do not accept any claims once the product is installed.

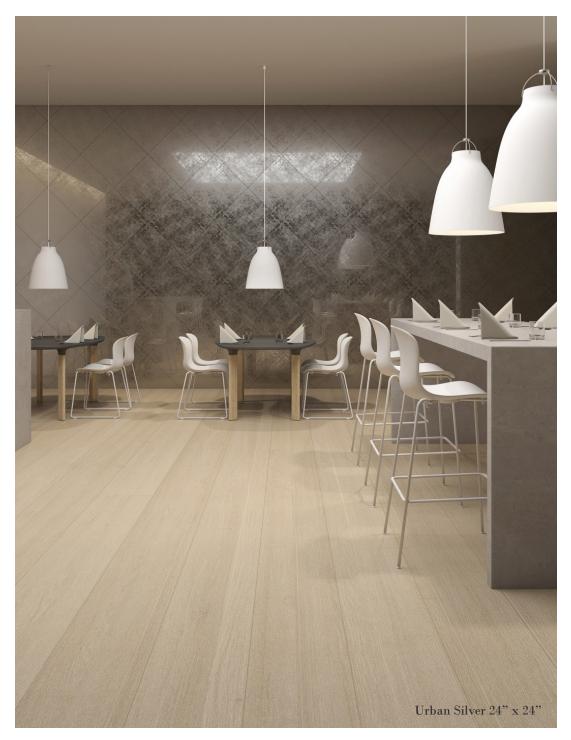
3. Lay out: It is recommended that the layout of the product is prepared before the final installation. The surface for placing the tiles must be flat, firm, stable, compatible with the binding material, and clean. We recommend using cement glue with polymeric additives as fitting material. Recommended products: Mapei LFT Rapid, Grani Rapid, or Ultrabond GPT. Before preparing the binding material, check the manufacturer's indications (way to use, etc). The bonding materials ore applied with a notched trowel to ensure optimal distribution across the surface. Should be avoided that the residues of fitting material get dry, remaining adhered on the surface of pieces, using a slightly damp sponge to clean the tile joints, passing it diagonally across them. Do not use dirty or brackish water.

4. Jointing/Grouting: For technical reasons, it is not advisable to lay ceramic tiles without the recommended layout joint. For choosing the jointing material, one should consider the place where the tiles (floor or wall) are fitted and their situation (indoor or outdoor), the use of joints with polymeric additives or synthetic resins being recommendable, and not Portland cement grout. Recommended product: Mapei Ultracolor FA

5.Cleanlng: Do not use commercial products known as cement removers or scale removers, acid solutions used mainly to remove cement debris (work debris). For cleaning excess installation materials before they have dried, use a sponge and plenty of water. For subsequent cleanings we recommend the use of a sponge dampened in water and neutral soap. Do not use powder detergents, nor metallic mops or abrasives. Do not use abrasive, acidic, or alkaline cleaning products. Use a soft sponge with liquid soap and water to clean the tiles, and then dry them with a fine cloth. Recommended product: Fuga Soap (Kerakoll)

| applications             | wet          | high vapor (sauna/                | frost     | shade     | abrasion   | recommended |
|--------------------------|--------------|-----------------------------------|-----------|-----------|------------|-------------|
|                          | areas        | steam shower)                     | resistant | variation | resistance | grout joint |
| indoor & outdoor<br>wall | shower walls | urban gold &<br>urban silver only | yes       | V3        | PEI 0      | >1/8"       |





Andrey Lane