

# SWIMMING POOL TILE

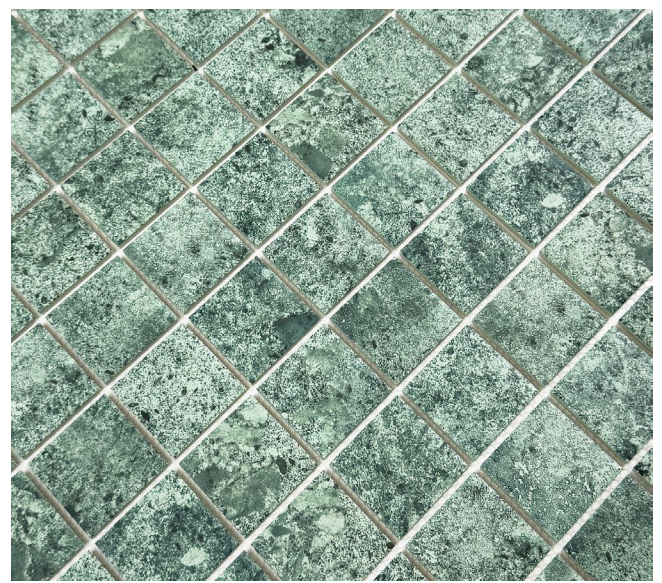
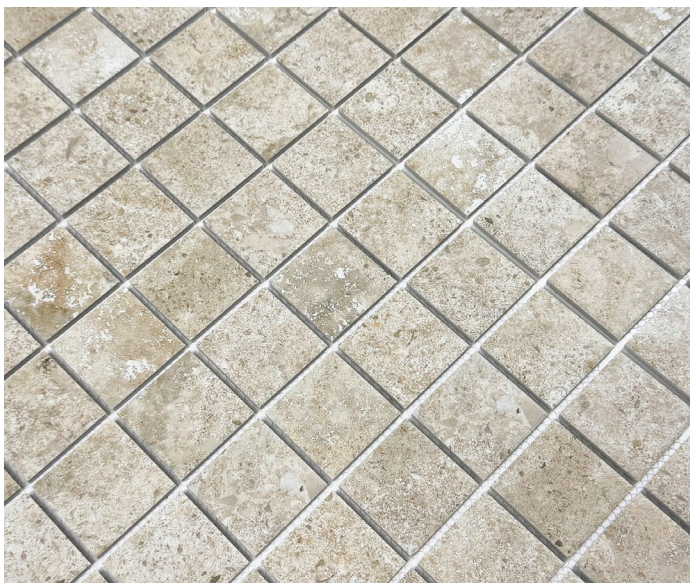
Limestone Porcelain Tile Series  
Majestic Naturale Series



# LIMESTONE PORCELAIN TILE SERIES

*Grounded in Nature, Refined in Design.*

The Limestone Porcelain Tile Series embodies the natural elegance of stone landscapes, featuring soft textures and warm, balanced tones. Its refined surface creates a calm, grounded atmosphere, bringing quiet sophistication and architectural harmony to pools and outdoor spaces with a sense of organic luxury and understated beauty.



# LIMESTONE PORCELAIN TILE SERIES



INDOOR



OUTDOOR



WALL



FLOOR



KITCHEN



BATHROOM



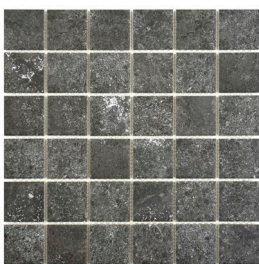
POOL



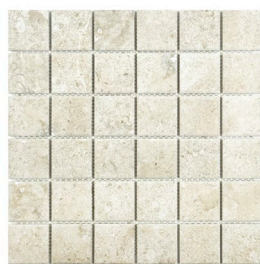
PORCELAIN



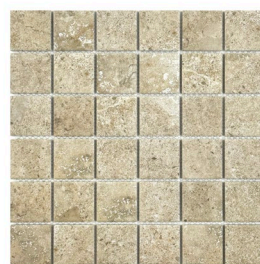
Chip Size: 48X48x6mm    Sheet Size: 306x306x6mm    Surface: Flat Surface (Matte)  
Material: Porcelain    Package: 22Pcs/Box, 2.06Sqm/Box, 11Kg/Sqm



SP-MCP651600



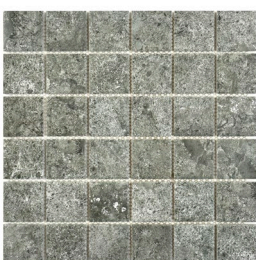
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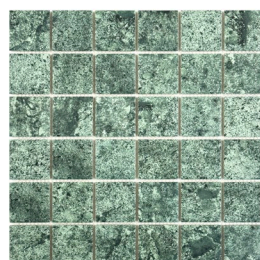
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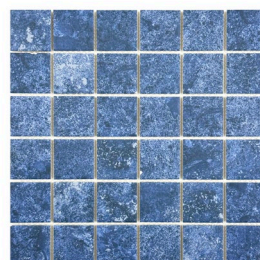
SP-MCP651603



SP-MCP651604



SPMCP651605

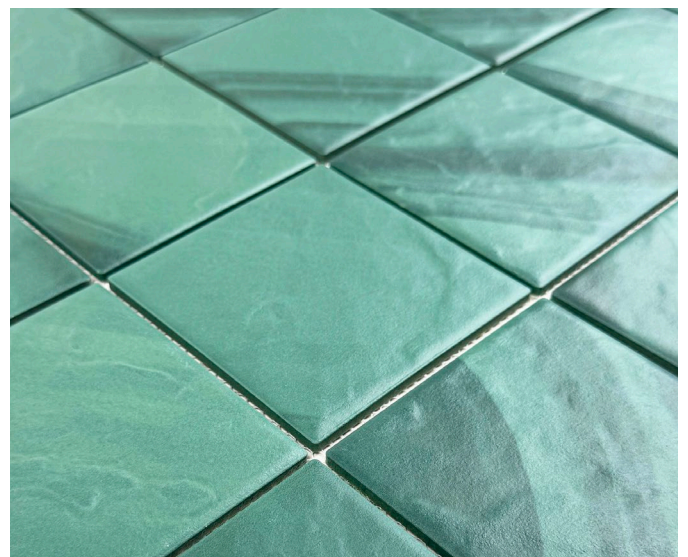
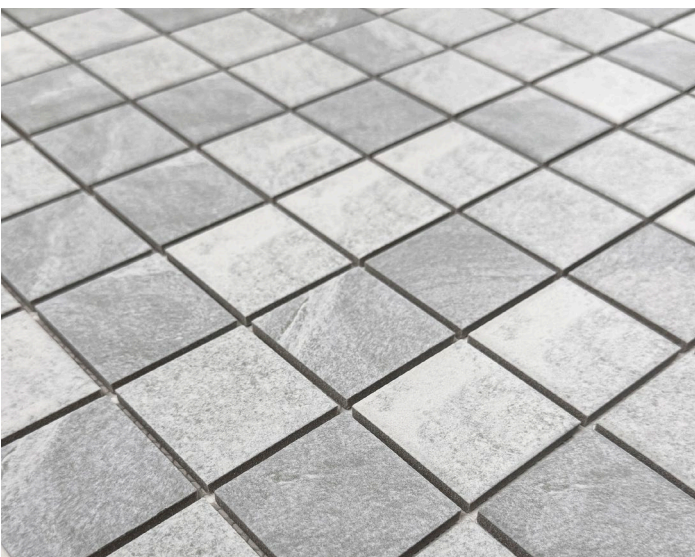
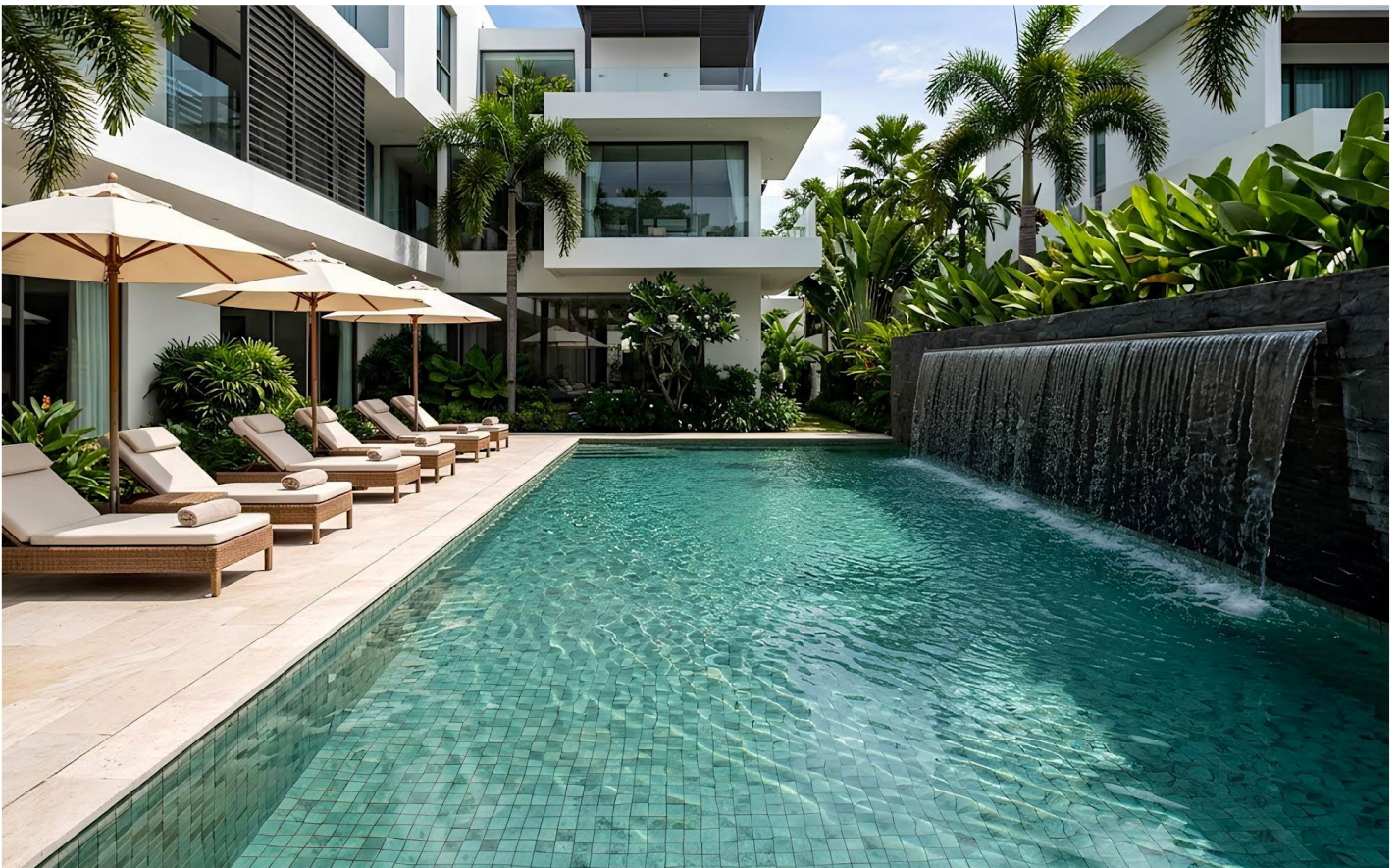


SP-MCP651606

# MAGESTIC NATURALE SERIES

*Immerse Your Pool in Marble's Tranquil Beauty.*

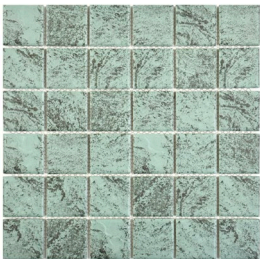
Marble lagoon captures the meeting of still water and sculpted stone a serene moment where time seems to pause. Inspired by a tranquil lagoon at dawn, its patterns convey purity and calm, with soft blues, aquas, and misty whites that mirror sunlight drifting through clear water, revealing effortless depth and elegance.



# MAGESTIC NATURALE SERIES



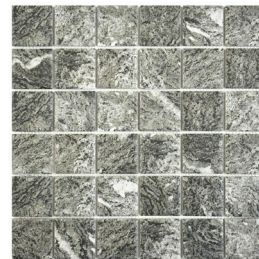
Chip Size:48x48x6mm   Sheet Size:306x306x6mm   Surface:Molded Texture (Matte)  
Material:Porcelain   Package:22Pcs/Box, 2.06Sqm/Box, 12kg/sqm



MCP650301



MCP650302



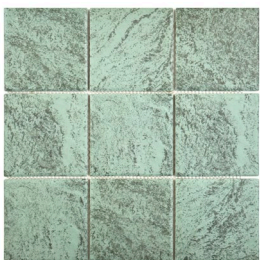
MCP650303



MCP650304



Chip Size:97X97x6mm   Sheet Size:300x300x6mm   Surface: Molded Texture (Matte)  
Material : Porcelain   Package:20Pcs/Box, 1.8Sqm/Box,12kg/sqm



MCP690601



MCP690602



MCP690603



MCP690604

## MAGESTIC NATURALE SERIES



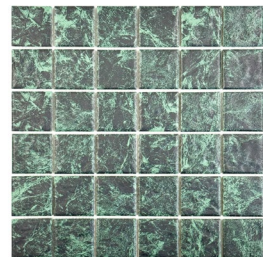
Chip Size:48x48x6mm   Sheet Size:306x306x6mm   Surface:Molded Texture (Matte)  
Material:Porcelain   Package:22Pcs/Box, 2.06Sqm/Box, 12kg/sqm



MCP650305



MCP650306



MCP650307



Chip Size:97X97x6mm   Sheet Size:300x300x6mm   Surface:Molded Texture (Matte)  
Material:Porcelain   Package:20Pcs/Box, 1.8Sqm/Box,12kg/sqm



MCP690605



MCP690606



MCP690607

## MAGESTIC NATURALE SERIES



Chip Size:48x48x6mm   Sheet Size:306x306x6mm   Surface: Flat texture ( Matte)  
Material:Porcelain   Package:22Pcs/Box , 2.06Sqm/Box, 12kg/sqm



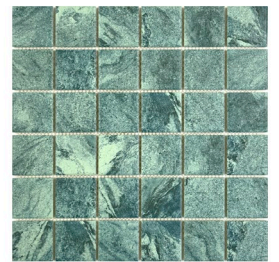
MCP650308



MCP650309



MCP650310



MCP650311



Chip Size:97X97x6mm   Sheet Size:300x300x6mm   Surface:Flat texture ( Matte)  
Material:Porcelain   Package:20Pcs/Box , 1.8Sqm/Box,12kg/sqm



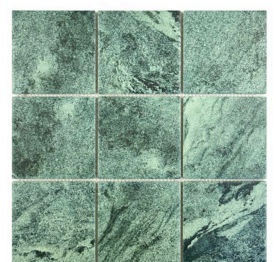
MCP690608



MCP690609



MCP690610

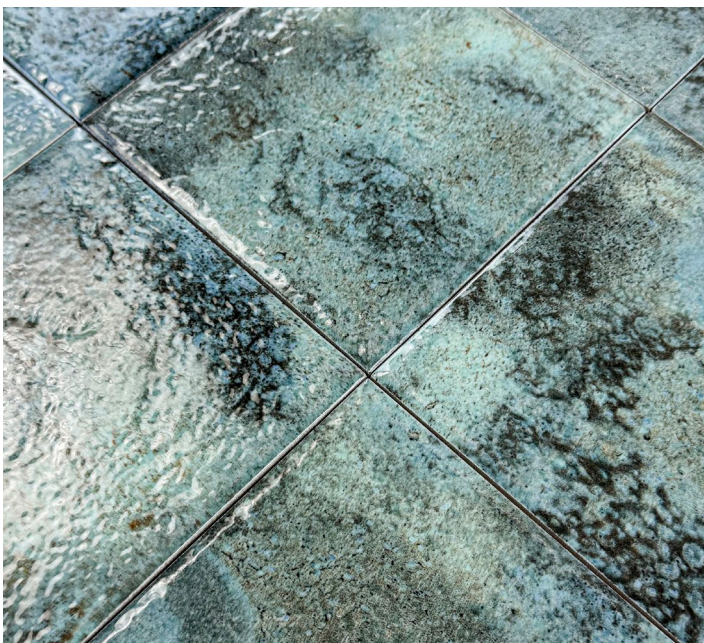
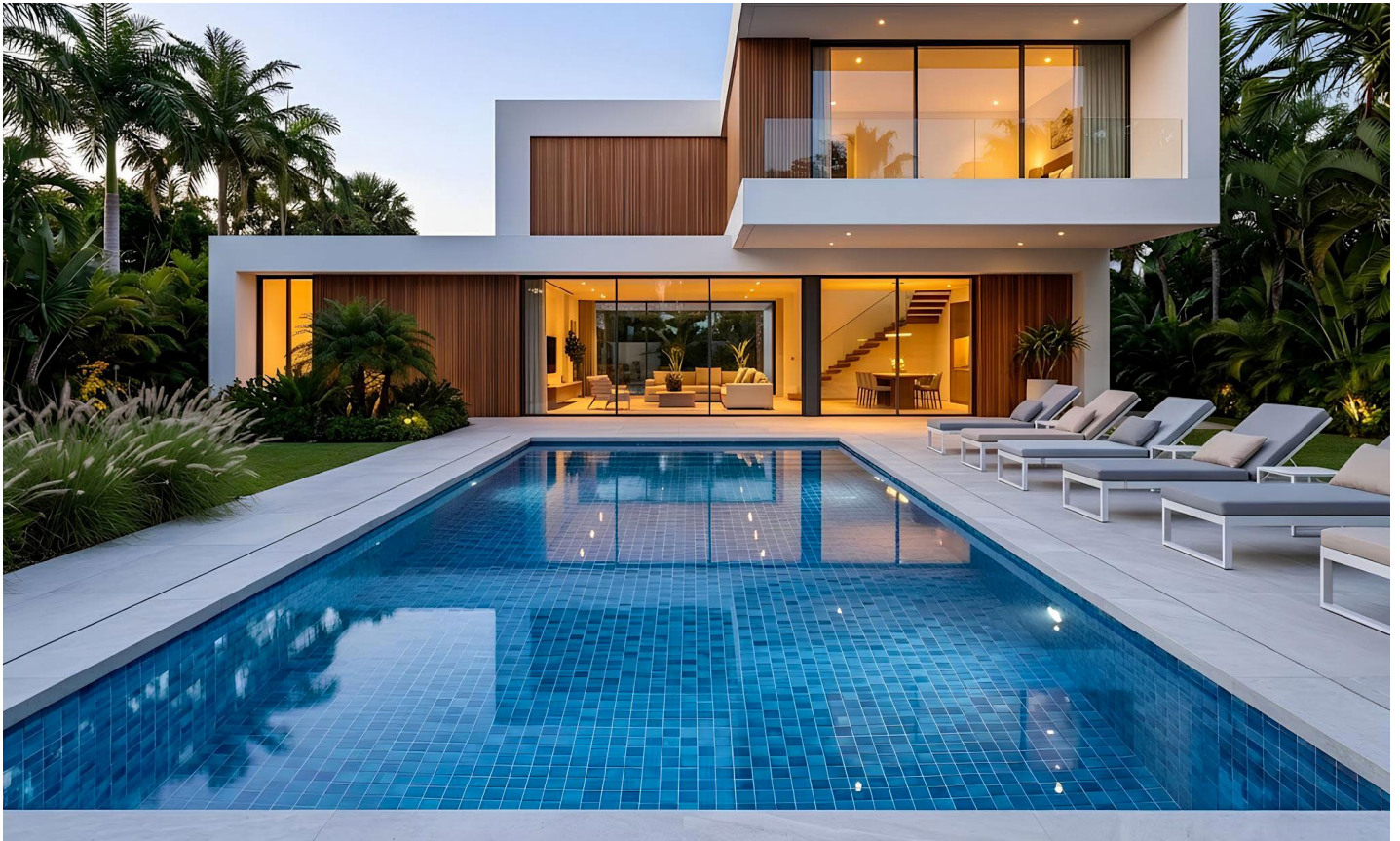


MCP690611

# MAGESTIC NATURALE SERIES

*Feel the serenity of waves under every step.*

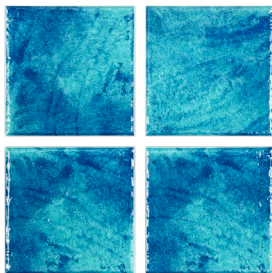
The Vincent Wave embody the soulful motion of swirling skies and rolling tides. Shades of blue and gold blend like moonlight on the sea, serene yet full of life. Each tile echoes the harmony of nature's calm and movement, bringing depth and quiet elegance to any space like gazing into a starry ocean.



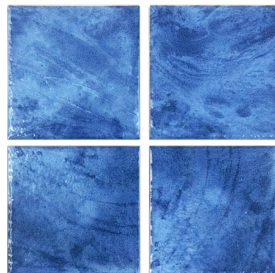
# MAGESTIC NATURALE SERIES



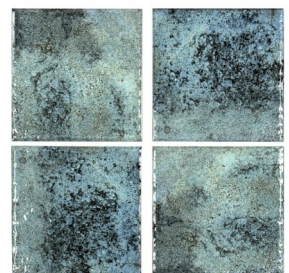
Chip Size:150x150x8mm    Material:Porcelain    Surface:Flat (glossy)  
Package:0.9Sqm/Box ,40 pcs/Box,14kg/sqm



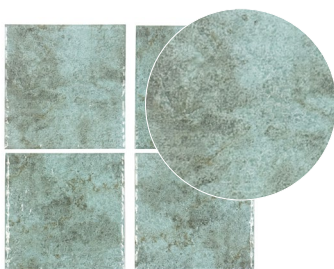
MPB151521



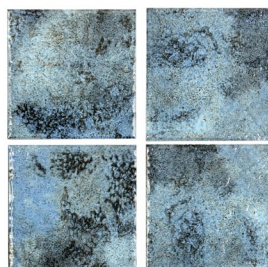
MPB151522



MPB151525



MPB151524

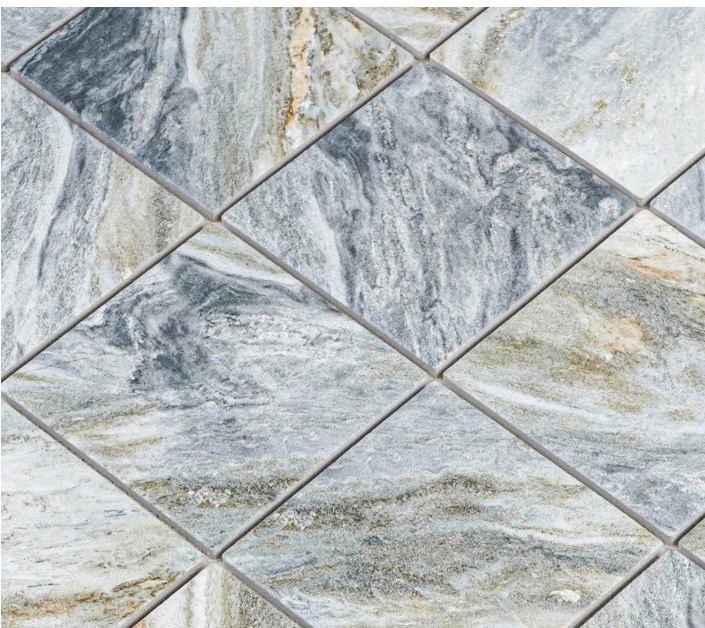


MPB151523

# MAGESTIC NATURALE SERIES

*Where Natural Splendor Meets Modern Living.*

Terra Lux Series is Inspired by Van Gogh & Monet. It captures the poetic rhythm of drifting clouds and gentle horizons. Its colors—soft cerulean, deep indigo, and brushed gold—flow together like moonlit water touched by dawn. Echoing the expressive strokes of Van Gogh and the tranquil light of Monet,



# MAGESTIC NATURALE SERIES



Chip Size:97X97x6mm Sheet Size:300x300x6mm Material:Porcelain  
Surface:Molded Texture (Matte) Package:2 Sqm/Box , 22 pcs/Box,12kg/sqm



MCP697011



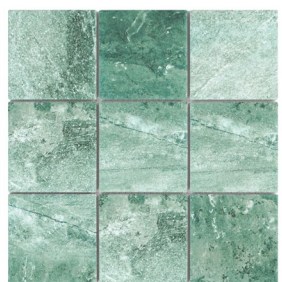
MCP697012



MCP697014



MCP697013



MCP697015



MCP697016

# Test Report\*

| No. | Test Items                                              | Unit  | Technical Requirements                                                   |      | Test Results      | Verict |
|-----|---------------------------------------------------------|-------|--------------------------------------------------------------------------|------|-------------------|--------|
| 1   | Chip Size<br>(48mmx48mmx6mm)                            | mm    | Length                                                                   | ±0.5 | -0.2~0            | Pass   |
|     |                                                         | %     | Thickness                                                                | ±6   | +1.7~+3.3         |        |
| 2   | Line                                                    | mm    | -----                                                                    |      | 3.4~3.5           | -----  |
| 3   | Sheet Size                                              | mm    | -----                                                                    |      | 306~306.2         | -----  |
| 4   | Surface quality<br>(Premium Grade)                      | ----- | It should meet the requirement of the standards in Table 3 of clause 5.2 |      | Conformed         | Pass   |
| 5   | Water absorption                                        | %     | Average value E 0.5<br>Individual maximum 0.6                            |      | 0.16<br>0.13~0.34 | Pass   |
| 6   | Resistance to thermal shock                             | ----- | No burst or crack appears after the test                                 |      | Conformed         | Pass   |
| 7   | Frost resistance                                        | ----- | No crack or peeling after the frost test                                 |      | Conformed         | Pass   |
| 8   | Crazing resistance                                      | ----- | No crazing or peeling on the glazed surface after the crazing test.      |      | Conformed         | Pass   |
| 9   | Resistance to household chemicals & swimming pool salts | ----- | Minimum GB                                                               |      | Class GA          | Pass   |
| 10  | Color difference                                        | ----- | All the mosaic should be the same color basically                        |      | Conformed         | Pass   |
| 11  | Bond between mosaic and mounted tile underlay           | ----- | No falling off                                                           |      | Conformed         | Pass   |
| 12  | Exposure of mounted tile underlay                       | ----- | The mounted tile underlay should not be exposed                          |      | Conformed         | Pass   |
| 13  | Resistance to staining                                  | ----- | Mininum class 3                                                          |      | Class 5           | Pass   |

\*This test report applies to the following series of products: MCP650301, MCP650302, MCP650303, MCP650304, MCP650305, MCP650306, MCP650307, MCP650308, MCP650309, MCP650310, MCP650311, MCP651600, MCP651601, MCP651602, MCP651603, MCP651604, MCP651605, MCP651606.

# Test Report\*

| No. | Test Items                                              | Unit  | Technical Requirements                                                                                                      |                                                                    |       | Test Results      | Verdict |
|-----|---------------------------------------------------------|-------|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|-------|-------------------|---------|
| 1   | Chip Size<br>(97mm×97mm×6mm)                            | mm    | Length                                                                                                                      | The deviation of the average size for each tile from the work size | ±0.9  | -0.4~-0.2         | Pass    |
|     |                                                         | mm    | Thickness                                                                                                                   | The deviation of the average size for each tile from the work size | ±0.5  | +0.2~+0.3         |         |
| 2   | Straightness of sides                                   | mm    | ±0.75                                                                                                                       |                                                                    |       | -0.18~+0.26       | Pass    |
| 3   | Rectangularity                                          | mm    | ±0.75                                                                                                                       |                                                                    |       | -0.17~+0.21       | Pass    |
| 4   | Surface flatness                                        | mm    | Edge curvature                                                                                                              |                                                                    | ±0.75 | -0.04~+0.27       | Pass    |
|     |                                                         |       | Warpage                                                                                                                     |                                                                    | ±0.75 | -0.20~+0.22       |         |
|     |                                                         |       | Center curvature                                                                                                            |                                                                    | ±0.75 | -0.18~+0.24       |         |
| 5   | Surface quality                                         | ----- | A minimum of 95% of the tiles shall be free from visible defects that would impair the appearance of a major area of tiles. |                                                                    |       | Conformed         | Pass    |
| 6   | Water absorption                                        | %     | Average value $E \leq 0.5$<br>Individual maximum 0.6                                                                        |                                                                    |       | 0.26<br>0.21~0.36 | Pass    |
| 7   | Breaking strength                                       | N     | When the thickness < 7.5 mm, the average breaking strength shall not be less than 700                                       |                                                                    |       | 826.3             | Pass    |
| 8   | Modulus of rupture                                      | MPa   | Average minimum 35<br>Individual minimum 32                                                                                 |                                                                    |       | 42<br>39~46       | Pass    |
| 9   | Crazing resistance                                      | ----- | No crazing or peeling on the glazed surface after the crazing test.                                                         |                                                                    |       | Conformed         | Pass    |
| 10  | Frost resistance                                        | ----- | No crack or peeling after the frost test                                                                                    |                                                                    |       | Conformed         | Pass    |
| 11  | Resistance to staining                                  | ----- | Minimum class 3                                                                                                             |                                                                    |       | Class 5           | Pass    |
| 12  | Resistance to household chemicals & swimming pool salts | ----- | Minimum B                                                                                                                   |                                                                    |       | Class A           | Pass    |

\*This test report applies to the following series of products: MCP690601, MCP690602, MCP690603, MCP690604, MCP690605, MCP690606, MCP690607, MCP690608, MCP690609, MCP690610, MCP690611, MCP697011, MCP697012, MCP697013, MCP697014, MCP697015, MCP697016

# Test Report\*

| No. | Test Items                                                                                                                     | Unit  | Technical Requirements                                  |       | Test Results                  | Verict |
|-----|--------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------------------------------------|-------|-------------------------------|--------|
| 1   | Piece Size<br>(150mmx150mmx8mm)                                                                                                | mm    | Thickness                                               | ±5%   | 8.2mm                         | Pass   |
|     |                                                                                                                                | %     | Deviation of average size from work size                | ±0.6% | 0.002                         | Pass   |
|     |                                                                                                                                | %     | Deviation of average thickness from work size thickness | ±5%   | 0.0008                        | Pass   |
| 2   | The max from deviation straightness related to corresponding work size                                                         | %     | ±0.5%                                                   |       | 0.0019                        | Pass   |
| 3   | Water Absorption (%)                                                                                                           | %     | 0.0-0.12                                                |       | ≤0.5                          | Pass   |
| 4   | Breakage index (N)                                                                                                             | ----- | 171500%                                                 |       | >1300N                        | Pass   |
| 5   | Surface resistance to scratching(Mohs)                                                                                         | ----- | 500%                                                    |       | Minimum 3                     | Pass   |
| 6   | Coefficient of linear thermal expansion from ambient temperature rise to100℃                                                   | ----- | -                                                       |       | optional                      | Pass   |
| 7   | Resistance to abrasion by rubbing (wear)                                                                                       | ----- | Class 3                                                 |       | Report                        | Pass   |
| 8   | Moduls of rupture                                                                                                              | ----- | 4000%                                                   |       | >35 N/mm <sup>2</sup>         | Pass   |
| 9   | Moisture expantion                                                                                                             | ----- | Acc Iso 10545-4                                         |       | Acc Iso 10545-4               | Pass   |
| 10  | Breakage strength                                                                                                              | ----- | 170000%                                                 |       | >1300N                        | Pass   |
| 11  | Resistance to thermal shock                                                                                                    | ----- | ok                                                      |       | No defects or visible changes | Pass   |
| 12  | Resistance of glazed tiles to crazing                                                                                          | ----- | ok                                                      |       | No crazing                    | Pass   |
| 13  | Small color differences                                                                                                        | ----- | Iso 10545-16                                            |       | Iso 10545-16                  | Pass   |
| 14  | Resistance to staining                                                                                                         | ----- | Class 5                                                 |       | Min class 3                   | Pass   |
| 15  | Resistance to domestic chemicals and swimming pool detergents except detergents containing hydrofluoric acid or its composites | ----- | GB                                                      |       | Min GB                        | Pass   |

\*This test report applies to the following series of products: MPB151521,MPB151522,MPB151523,MPB151524,MPB151525

ROMAN<sup>®</sup>  
M O S A I C O