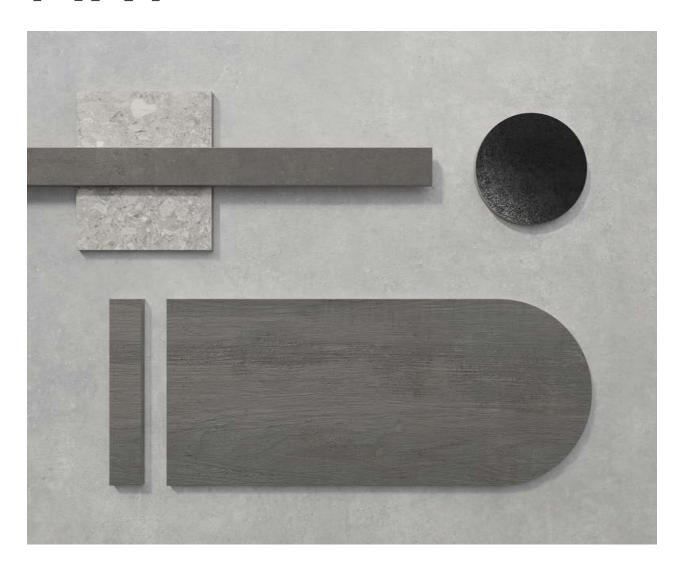


# **FIXT**







#### **PORCELAIN TILES**

**Body Type** 

Body Match Porcelain

**Available Sizes** 

24"x48" 32"x32" 16"x32" 24"x24" 12"x24"

**Decor Sizes** 

12"x24" Linear Mosaic 2"x2" Mosaic

Basic Tile Colors

White Gray Dark Gray Mink Dark Greige

Usage Areas

Residential Commercial Tiling Areas

Floor Wall

Frost Resistance

Available

Shade Variation

**Footnotes** 

F Suitable for both wall and floor.

Each tile has different shades of color and slightly different designs to give real natural stone, marble, wood or cement impression.

The edges are rectified.

















Sizes	Thickness
32"x32" Rectified	9
16"x32" Rectified	9
24"x48" Rectified	9
24"x24" Rectified	9
12"x24" Rectified	9
2"x2" Mosaic	9

Stone Body Match Porcelain		Water Absorption C373	Breaking Strength C648	Bending Strength	Abrasion Resistance C1027	Scratch Hardness MOHS	DCOF	Shade Variation Rating
Series	Size	EN ISO 10545-3	EN ISO 10545-4	EN ISO 10545-4	EN ISO 10545-6	MOHs	ANSI A1371 Section 9.6.1	
Rectified	24"x48"	Avg. Ev ≤ 0,5 %	> 250 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	8-9	≥0.42	V2
Rectified	32"x32"	Avg. Ev ≤ 0,5 %	> 250 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	8-9	≥ 0.42	V2
Rectified	16"x32"	Avg. Ev ≤ 0,5 %	> 250 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	8-9	≥0.42	V2
Rectified	24"x24"	Avg. Ev ≤ 0,5 %	> 250 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	8-9	≥0.42	V2
Rectified	12"x24"	Avg. Ev ≤ 0,5 %	> 250 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	8-9	≥0.42	V2
Rectified	24"x24"	Avg. Ev ≤ 0,5 %	> 750 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	7-8	≥0.42	V2

#### Porcelain EmGuard Compatibility

	12"x24	" 24"x24	' 16"x32"	32"x32"
EmGuard	· /	~	<b>/</b>	<b>✓</b>
EmGuard	d+	~	<b>/</b>	<b>✓</b>



32"x32" White



24"x24" White



24"x48" White



12"x24" Linear Mosaic White



16"x32" White



12"x24" White



2"x2" Mosaic White









24"x24" Gray



24"x48" Gray



12"x24" Linear Mosaic Gray



16"x32" Gray



12"x24" Gray



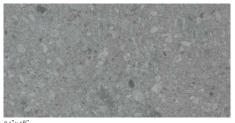
2"x2" Mosaic Gray



32"x32" Dark Gray



24"x24" Dark Gray



24"x48" Dark Gray



12"x24" Linear Mosaic Dark Gray



16"x32" Dark Gray



12"x24" Dark Gray



2"x2" Mosaic Dark Gray









24"x24" Mink



24"x48" Mink



12"x24" Linear Mosaic Mink



16"x32" Mink



12"x24" Mink



2"x2" Mosaic Mink



32"x32" Dark Greige



24"x24" Dark Greige



24"x48" Dark Greige



12"x24" Linear Mosaic Dark Greige



16"x32" Dark Greige



12"x24" Dark Greige



2"x2" Mosaic Dark Greige









#### **PORCELAIN TILES**

**Body Type** 

Body Match Porcelain

**Available Sizes** 

24"x48" 32"x32" 16"x32" 24"x24" 12"x24"

**Decor Sizes** 

12"x24" Brick Mosaic 2"x2" Mosaic

Basic Tile Colors

White Gray Dark Gray Mink Dark Greige

Usage Areas

Residential Commercial Tiling Areas

Floor Wall

Frost Resistance

Available

Shade Variation

V2

**Footnotes** 

Suitable for both wall and floor.

Each tile has different shades of color and slightly different designs to give real natural stone, marble, wood or cement impression.

The edges are rectified.

















Sizes	Thickness
32"x32" Rectified	9
16"x32" Rectified	9
24"x48" Rectified	9
24"x24" Rectified	9
12"x24" Rectified	9
2"x2" Mosaic	9

Cement Body Match Porcelain		Water Absorption C373	Breaking Strength C648	Bending Strength	Abrasion Resistance C1027	Scratch Hardness MOHS	DCOF	Shade Variation Rating
Series	Size	EN ISO 10545-3	EN ISO 10545-4	EN ISO 10545-4	EN ISO 10545-6	MOHs	ANSI A1371 Section 9.6.1	
Rectified	24"x48"	Avg. Ev ≤ 0,5 %	> 250 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	8-9	≥0.42	V2
Rectified	32"x32"	Avg. Ev ≤ 0,5 %	> 250 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	8-9	≥0.42	V2
Rectified	32"x32"	Avg. Ev ≤ 0,5 %	> 250 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	7-8	≥ 0.42	V2
Rectified	16"x32"	Avg. Ev ≤ 0,5 %	> 250 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	8-9	≥0.42	V2
Rectified	16"x32"	Avg. Ev ≤ 0,5 %	> 250 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	7-8	≥ 0.42	V2
Rectified	24"x24"	Avg. Ev ≤ 0,5 %	> 250 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	8-9	≥ 0.42	V2
Rectified	24"x24"	Avg. Ev ≤ 0,5 %	> 250 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	7-8	≥0.42	V2
Rectified	12"x24"	Avg. Ev ≤ 0,5 %	> 250 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	8-9	≥ 0.42	V2
Rectified	12"x24"	Avg. Ev ≤ 0,5 %	> 250 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	7-8	≥ 0.42	V2

#### Porcelain EmGuard Compatibility

	12"x24"	24"x24"	16"x32"	32"x32"
EmGuard	<b>/</b>	<b>/</b>	<b>/</b>	<b>✓</b>
EmGuard +	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>

# **CEMENT**



32"x32" White



24"x24" White



24"x48" White



12"x24" Brick Mosaic White



16"x32" White



12"x24" White



2"x2" Mosaic White





32"x32" Gray



24"x24" Gray



24"x48" Gray



12"x24" Brick Mosaic Gray



16"x32" Gray



12"x24" Gray



2"x2" Mosaic Gray

# **CEMENT**



32"x32" Dark Gray



24"x24" Dark Gray



24"x48" Dark Gray



12"x24" Brick Mosaic Dark Gray



16"x32" Dark Gray



12"x24" Dark Gray



2"x2" Mosaic Dark Gray





32"x32" Mink



24"x24" Mink



24"x48" Mink



12"x24" Brick Mosaic Mink



16"x32" Mink



12"x24" Mink



2"x2" Mosaic Mink

# **CEMENT**



32"x32" Dark Greige



24"x24" Dark Greige



24"x48" Dark Greige



12"x24" Brick Mosaic Dark Greige



16"x32" Dark Greige



12"x24" Dark Greige



2"x2" Mosaic Dark Greige





### WOOD



#### **PORCELAIN TILES**

Body Type

Glazed porcelain

Available Sizes

8"x48"

**Decor Sizes** 

1.5"x8" Chevron Mosaic

Basic Tile Colors

White Gray

Dark Gray Mink

Dark Greige

Natural Oak

Dark Oak

Usage Areas

Residential Commercial

Tiling Areas

Floor Wall

Frost Resistance

Available

#### Shade Variation

\/-

#### Footnotes

Suitable for both wall and floor.



R The edges are rectified.















19

Wood Glazed porcelain		Water Absorption C373	Breaking Strength C648	Bending Strength	Abrasion Resistance C1027	Scratch Hardness MOHS	DCOF	Shade Variation Rating
Series	Size	EN ISO 10545-3	EN ISO 10545-4	EN ISO 10545-4	EN ISO 10545-6	MOHs	ANSI A137.1 Section 9.6.1	
Rectified	8"x48"	Avg. Ev ≤ 0,5 %	> 250 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	8-9	≥0.42	V2
Rectified	8"x48"	Avg. Ev ≤ 0,5 %	> 250 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	8-9	≥0.42	V2

Porcelain EmGuard Compatibility

8"x48"

EmGuard +

### WOOD









### **METAL**



#### **PORCELAIN TILES**

**Body Type** 

Body Match Porcelain

Surface alternatives

Lappato

**Available Sizes** 

32"x32"

16"x32" 24"x24"

12"x24"

**Decor Sizes** 

12"x24" Brick Mosaic

2"x2" Mosaic

**Basic Tile Colors** 

Mink

Copper Silver Gray

Iron

Usage Areas

Residential Commercial

Tiling Areas

Floor

Wall

Frost Resistance

Available

Shade Variation

V2

Footnotes

Suitable for both wall and floor.

Each tile has different shades of color and slightly different designs to give real natural stone, marble, wood or cement impression.

R The edges are rectified.















Sizes	Thickness
32"x32" Rectified	9
16"x32" Rectified	9
24"x24" Rectified	9
12"x24" Rectified	9
2"x2" Mosaic	9

Metal Body Match Porcelain		Water Absorption C373	Breaking Strength C648	Bending Strength	Abrasion Resistance C1027	Scratch Hardness MOHS	DCOF	Shade Variation Rating
Series	Size	EN ISO 10545-3	EN ISO 10545-4	EN ISO 10545-4	EN ISO 10545-6	MOHs	ANSI A1371 Section 9.6.1	
Rectified	32"x32"	Avg. Ev ≤ 0,5 %	> 250 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	7-8	≥0.42	V2
Rectified	16"x32"	Avg. Ev ≤ 0,5 %	> 250 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	7-8	≥0.42	V <sub>2</sub>
Rectified	24"x24"	Avg. Ev ≤ 0,5 %	> 250 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	7-8	≥0.42	V2
Rectified	12"x24"	Avg. Ev ≤ 0,5 %	> 250 LBF	Min. 35 N/mm²	max. 175 mm <sup>3</sup>	7-8	≥0.42	V2

# METAL



32"x32" Silver Gray



16"x32" Silver Gray



32"x32" Iron



16"x32" Iron



24"x24" Silver Gray



12"x24" Silver Gray



24"x24" Iron



12"x24" Iron



12"x24" Brick Mosaic Silver Gray



2"x2" Mosaic Silver Gray



12"x24" Brick Mosaic Iron



2"x2" Mosaic Iron



# METAL

























12"x24" Brick Mosaic Mink

2"x2" Mosaic Mink

12"x24" Brick Mosaic Copper

2"x2" Mosaic Copper







### **EmGuard**

#### WHAT IS EMGUARD TECHNOLOGY?

**EmGuard** is an application of nano titanium dioxide (TiO2) coating that is available for any of the products featured in this brochure with the exception of Metal and Wood, upon request. **EmGuard** technology applied tiles are self-cleaning thanks to the photocatalytic features activated by light and humidity in the air, inhibit the growth of harmful bacteria and eliminate impact of airborne unpleasant odors and dirt in the air in spaces where **EmGuard** applied tiles are used.

Thanks to all of these powerful features, **EmGuard** offers a clean, healthy and safe solution for homes, schools, hospitals, sports centers, clinics, child care centers and any living space where hygiene is important.

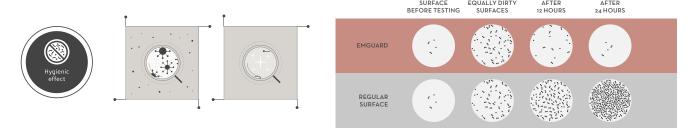




#### TECHNOLOGY THAT INHIBITS THE GROWTH OF HARMFUL BACTERIA

EmGuard applied tiles, that are produced with nano technology, inhibit the growth of harmful bacteria, providing long lasting and continuous hygiene in living spaces.

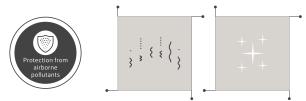
Tests performed in national and international accredited laboratories show that EmGuard provides 99.9% effective hygienic protection.



#### TECHNOLOGY THAT REDUCES UNPLEASANT ODORS AND DIRT IN THE AIR

Due to its strong photocatalytic effect, **EmGuard** reduces unpleasant odors and the negative effects of airborne dirt such as nitrogen oxide, sulphur-oxide, exhaust fumes and cigarette smoke. Thus, **it provides clean and fresh air**.

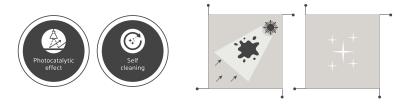
It is also an excellent solution to lessen the effect of strong odors such as disinfectants.



#### **SELF-CLEANING TECHNOLOGY**

**EmGuard** technology decomposes and removes the organic dirt on the tile's surface when it gets in contact with its photocatalytic effect surface. It easily removes dust and other dirt particles from the surface through the help of rain outdoors and water indoors.

Thus, it significantly reduces the effort, the amount of water, energy, chemical cleaning and labor required for cleaning indoor and outdoor surfaces.



#### Porcelain EmGuard Compatibilty

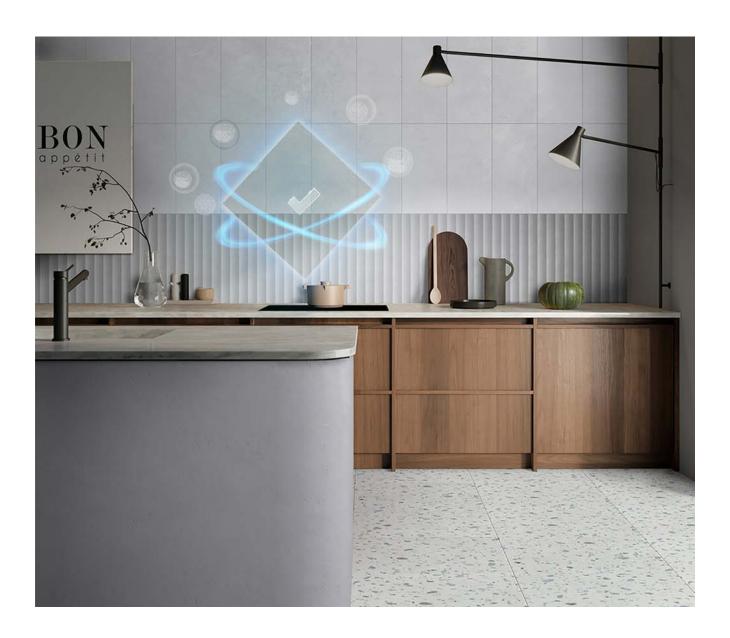
EmGuard	12"x24"	24"x24"	16"x32"	32"x32"	8"x48"	24"x48"	
Stone	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>			
Cement	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>			
Wood							
Metal							

### EmGuard +

### WHAT IS EMGUARD + TECHNOLOGY?

EmGuard + technology is a smart surface technology that reduces the effect of human coronaviruses and bacteria both on floor and wall tiles by 99.99%, through a special technique applied to the tile surfaces during the production phase.

\* EmGuard + technology is effective against human coronaviruses (Human Coronavirus 229E and OC43) and bacteria (E. coli and S. aureus) These tests have been conducted at **TCNA - North American Ceramic Council laboratories.** 





#### HYGIENE IN LIVING SPACES

EmGuard + technology provides **hygienic** protection on both wall and floor tiles



#### SAFETY IN ALL LIVING SPACES

Thanks to EmGuard +, you will feel the **comfort of hygiene and safety** in **domestic areas** such as bathrooms, kitchens, living rooms, halls, and terraces; and in **public areas** such as schools, hospitals, restaurants, hotels, shopping malls, gyms and SPAs.



#### ENVIRONMENTALLY FRIENDLY AND RELIABLE TECHNOLOGY

EmGuard + technology is **environmentally friendly.** Since it provides easy-to-clean surfaces, it **reduces the effort, amount of water, energy, chemical cleaning and labor** required for cleaning indoor and outdoor surfaces.







#### Porcelain EmGuard + Compatibilty

EmGuard+	12"x24"	24"x24"	16"x32"	32"x32"	8"x48"	24"x48"
Stone	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>		
Cement	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>		
Wood					<b>✓</b>	
Metal						

### NOTES





