

# Maestro

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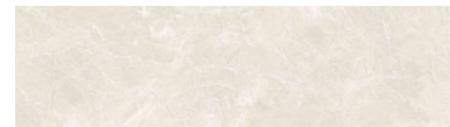




# Maestro

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Step into a world of refined elegance with **maestro**, niro granite's latest tile collection inspired by the timeless beauty of dama bianca marble. Renowned for its **rich, warm creamy tones, distinctive veining,** and occasional crystalline accents, dama bianca has long been a **symbol of sophisticated luxury** — and now, that same artistry is brought to life through maestro.



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# WITH

# FINESSE

True to its name — maestro, meaning master in italian — this collection captures the essence of expert craftsmanship and superior design. More than just a visual marvel, maestro is a showcase of versatility and innovation, offering a broad range of sizes and surfaces to complement any interior concept.

## 4

### COLOURS

- GGES01 Mink
- GGES02 Mauve
- GGES03 Molino
- GGES04 Majo

## 3

### SIZES

- 60x60cm
- 80x80cm
- 60x120cm

## 2

### SURFACES

- Silky
- Polished

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# Seamless Spatial Flow

Suitable for all indoor applications, maestro seamlessly blurs the boundaries between spaces, allowing every interior space to connect through a unified design with a mix-and-match variety of surfaces and sizes.

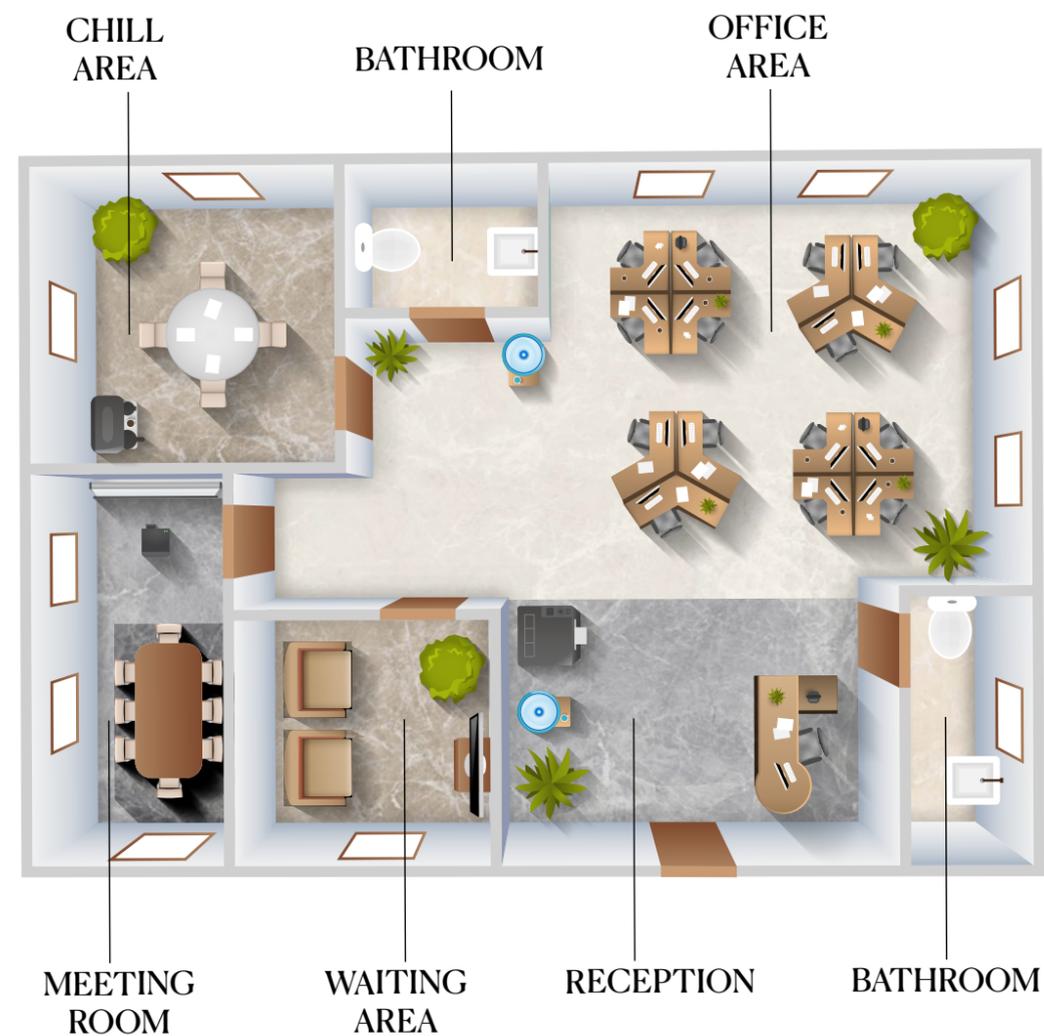
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Maestro delivers flexibility and finesse, empowering any space to design with confidence and style.

RESIDENTIAL



COMMERCIAL



RESIDENTIAL  
**LIVING**



RESIDENTIAL  
**BEDROOM**

FLOOR: **GGES03 Molino** | 80x80cm | Polished



RESIDENTIAL  
**WALK-IN WARDROBE**

FLOOR: GGES04 Majo | 80x80cm | Silky





RESIDENTIAL

# BATHROOM

FLOOR: **GGES04 Majo** | 80x80cm | Silky    WALL: **GGES02 Mauve** | 60x120cm | Polished



COMMERCIAL

**RECEPTION**

FLOOR: GGES02 Mauve | 80x80cm | Silky

COMMERCIAL  
— OFFICE AREA

FLOOR: GGES03 Molino | 60x120cm | Silky





COMMERCIAL  
**CAFE**

FLOOR: **GGES04 Majo** | 60x120cm | Silky



**GGES01 Mink**  
60x120cm  
Silky & Polished  
V2



**GGES01 Mink**  
80x80cm  
Silky & Polished  
V2



**GGES01 Mink**  
60x60cm  
Silky & Polished  
V2

**MINK**  
GGES01

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**NIRO GRANITE**  
THE SWISS QUALITY TILE



**GGES02 Mauve**  
60x120cm  
Silky & Polished  
V2



**GGES02 Mauve**  
80x80cm  
Silky & Polished  
V2



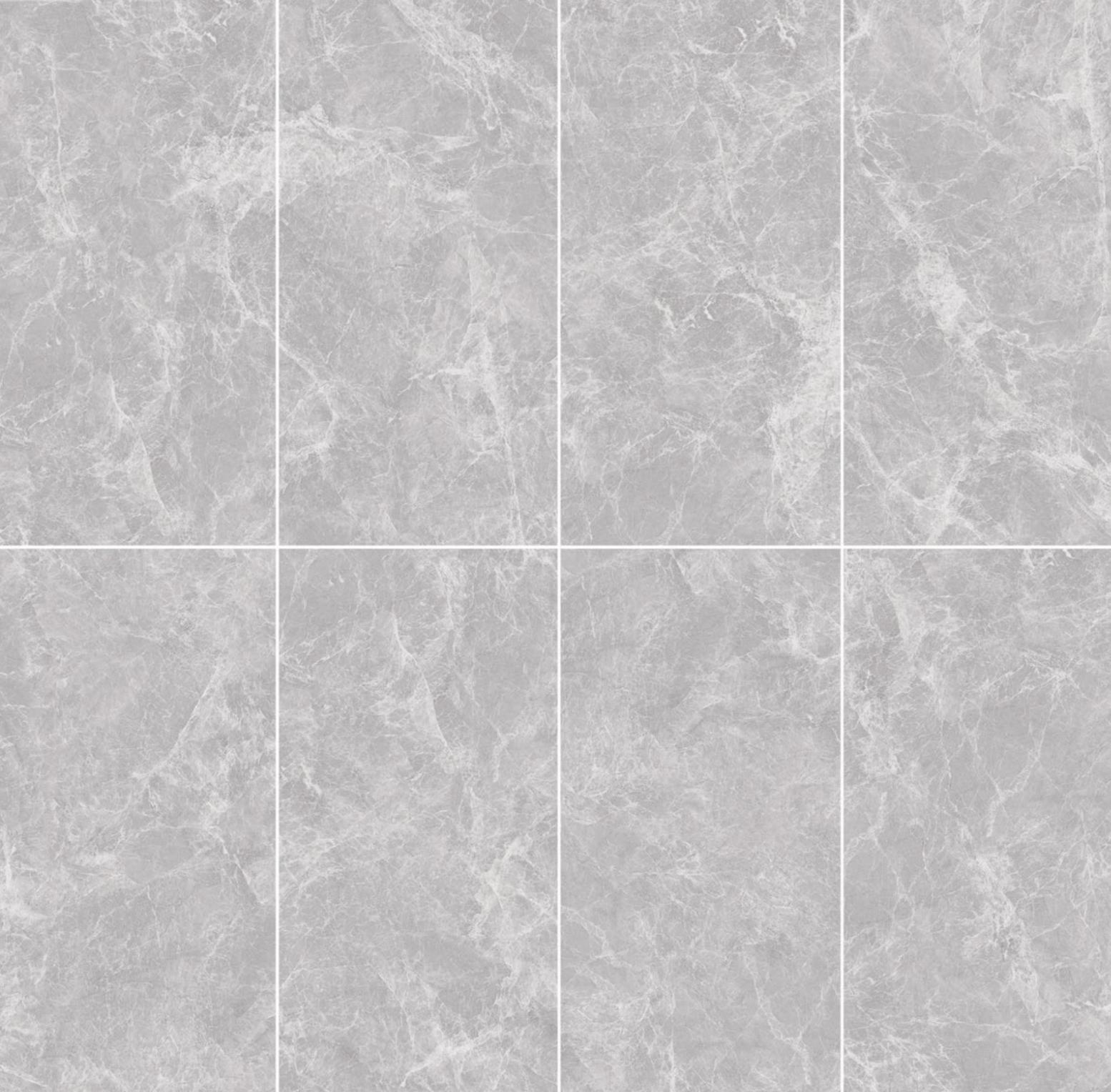
**GGES02 Mauve**  
60x60cm  
Silky & Polished  
V2

**MAUVE**  
GGES02

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**GGES03 Molino**  
60x120cm  
Silky & Polished  
V2



**GGES03 Molino**  
80x80cm  
Silky & Polished  
V2



**GGES03 Molino**  
60x60cm  
Silky & Polished  
V2

**MOLINO**  
GGES03

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**GGES04 Majo**  
60x120cm  
Silky & Polished  
V2



**GGES04 Majo**  
80x80cm  
Silky & Polished  
V2



**GGES04 Majo**  
60x60cm  
Silky & Polished  
V2

**MAJO**  
GGES04

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# TECHNICAL SPECIFICATIONS

2023-03-01

DESCRIPTION	STANDARD TEST	MEASUREMENT UNIT	ISO STANDARD REQUIREMENT (MS ISO 13006:2020)	NIRO GRANITE	
Length & Width	ISO 10545 -2	mm	NR: $\pm 0.6\%$ , $\pm 2.0\text{mm}$ R: $\pm 0.3\%$ , $\pm 1.0\text{mm}$	$\pm 0.30\%$ / Max $\pm 1.0\text{mm}$	
Thickness	ISO 10545 -2	mm	$\pm 5.0\%$ , $\pm 0.5\text{mm}$	$\pm 5.00\%$ / Max $\pm 0.5\text{mm}$	
Sides Straightness	ISO 10545 -2	mm	NR: $\pm 0.5\%$ , $\pm 1.5\text{mm}$ R: $\pm 0.3\%$ , $\pm 0.8\text{mm}$	$\pm 0.25\%$ / Max $\pm 0.6\text{mm}$	
Rectangularity	ISO 10545 -2	mm	NR: $\pm 0.5\%$ , $\pm 2.0\text{mm}$ R: $\pm 0.3\%$ , $\pm 1.5\text{mm}$	$\pm 0.25\%$ / Max $\pm 1.0\text{mm}$	
Flatness	a) Centre Curvature	ISO 10545 -2	mm	NR: $\pm 0.5\%$ , $\pm 2.0\text{mm}$ R: $\pm 0.4\%$ , $\pm 1.8\text{mm}$	$\pm 0.20\%$ / Max $\pm 1.8\text{mm}$ (300x300 $\pm 0.3\%$ ) $\pm 0.20\%$ / Max $\pm 1.8\text{mm}$
	b) Edge Curvature	ISO 10545 -2	mm	NR: $\pm 0.5\%$ , $\pm 2.0\text{mm}$ R: $\pm 0.4\%$ , $\pm 1.8\text{mm}$	$\pm 0.20\%$ / Max $\pm 1.8\text{mm}$ (300x300 $\pm 0.3\%$ ) $\pm 0.20\%$ / Max $\pm 1.8\text{mm}$
	c) Warpage	ISO 10545 -2	mm	NR: $\pm 0.5\%$ , $\pm 2.0\text{mm}$ R: $\pm 0.4\%$ , $\pm 1.8\text{mm}$	$\pm 0.20\%$ / Max $\pm 1.8\text{mm}$ (300x300 $\pm 0.3\%$ ) $\pm 0.20\%$ / Max $\pm 1.8\text{mm}$
Surface Quality	ISO 10545 -2	One Major Area of Tiles	Free from defects	Comply	
Water Absorption	ISO 10545 -3	Percent Mass Fraction	$E_v \leq 0.5\%$ Individual Max 0.6%	$\leq 0.20\%$	
Breaking Strength	A) Thickness $\geq 7.5\text{mm}$	ISO 10545 -4	N	Not less than 1300N	$\geq 1300\text{ N}$
	B) Thickness $< 7.5\text{mm}$	ISO 10545 -4	N	Not less than 700N	$\geq 700\text{ N}$
Modulus of Rupture, in Newtons per square millimetre (Not applicable to tiles with breaking strength $\geq 3000\text{N}$ )	ISO 10545 -4	N/mm <sup>2</sup>	Min 35 N/mm <sup>2</sup> Individual min 32 N/mm <sup>2</sup>	$\geq 35\text{ N/mm}^2$ Individual $\geq 32\text{ N/mm}^2$	
Abrasion Resistance	a) Deep Abrasion for unglazed tiles	ISO 10545 -6	mm <sup>3</sup>	Max 175 mm <sup>3</sup>	$\leq 160\text{ mm}^3$
	b) Surfaces Abrasion for glazed tiles	ISO 10545 -7	Visual Check	Report abrasion class and cycles passed	$\geq \text{PEI 3}$ (Dependent on product type)*
Crazing Test (glazed tiles)	ISO 10545 -11	Visual Check	Required	No Sign of Crazing	
Frost Resistance	ISO 10545 -12	Visual Check	Required	No Sign of Frost	
Chemical Resistance	a) Low concentrations	ISO 10545 -13	Visual Check	Manuf. To State	Class A $\geq$ Class B (For Polished Tile)
	b) Household chemicals and swimming pool salts	ISO 10545 -13	Visual Check	Minimum B	Class A $\geq$ Class B (For Polished Tile)
Stain Resistance	a) For unglazed tiles	ISO 10545 -14	Visual Check	Test Method Available	$>$ Class 3 (Dependent on product type)*
	b) For glazed tiles	ISO 10545 -14	Visual Check	Min Class 3	$>$ Class 3
Slip Resistance (Excluding Polished, Lappato and Matt Satin finishing)	AS/NZS 4586 App. A	P0 to P5	Manuf. to State	Wet Pendulum: Silky & Polished: N/A	

\* Refer to test report for specific test result. \*R=Rectified; \*NR=Non-rectified

Each different tile series are produced to meet different performance requirements. For specific product technical performance, please request from Niro Granite sales team, their agent or distributor.



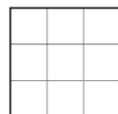
Colour Variations: Since the colour reproduction in this printed piece will vary from the actual tile colours, final selection should be made from tile samples. Colour, shade and glaze variations may exist due to the inherent characteristics of porcelain tile.

Due to the low porosity of porcelain tiles, an Improved High Performance Cementitious adhesive in accordance to BS/EN 12004 & ISO 13007-1 is highly recommended for proper installation. Products that meet this standard are available amongst leading adhesive manufacturers. Please seek expert advice from adhesive manufacturers for proper selection and application.

## SHADE VARIATION



**UNIFORM**  
FROM TILE TO TILE

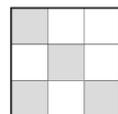


**UNIFORM**  
FROM TILE TO TILE

The range of colours and tones within the same shade is relatively uniform from tile to tile. There is minimal to no difference among pieces from the same production run.



**SLIGHTLY NOTICEABLE**  
FROM TILE TO TILE

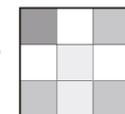


**SLIGHTLY NOTICEABLE**  
FROM TILE TO TILE

The range of colours and tones within the same shade is slightly noticeable from tile to tile. There are clearly distinguishable differences in design texture or pattern with similar or slight change in colour tones.



**MODERATELY NOTICEABLE**  
FROM TILE TO TILE

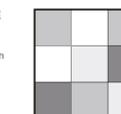


**MODERATELY NOTICEABLE**  
FROM TILE TO TILE

The range of colours and tones within the same shade is moderately noticeable from tile to tile. There are clearly distinguishable differences in design texture or pattern.



**DISTINCTLY NOTICEABLE**  
FROM TILE TO TILE

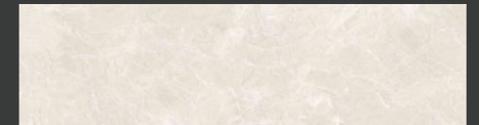


**DISTINCTLY NOTICEABLE**  
FROM TILE TO TILE

The range of colours and tones within the same shade is distinctly different from tile to tile. Random colour and design texture differences can be seen from tile to tile. One tile may have totally different colour from another tile. Final installation can be unique.

# Maestro

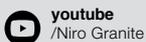
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