

Mediterranean

mediterranean - casual chic



 **NIRO GRANITE**
THE SWISS QUALITY TILE

digital
SPECIALTY COLOR EQUIPMENT DISTRIBUTION



*M*editerranean reinterprets the chalk white villages perched on a hillside overlooking the clear deep blue Mediterranean sea and golden beaches. Take in the casual, healthful, warm and intimate existence of the Mediterranean to the space of your choice with 3 casual chic colours of Natural Calico, Cloudy Pearl and Pebble Stone.

Made in the basic 30x60cm, 60x60cm and 60x120cm sizes on textured surface, this collection will evoke the picturesque Mediterranean lifestyle in your home that is comfortable and stylish.



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*Natural
Calico*
GMD01



*Cloudy
Pearl*
GMD02



*Pebble
Stone*
GMD03



GMD01

Natural Calico

Harmonise your living space with the refined simplicity of Natural Calico that cascades neutral pureness into any abode.

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Natural Calico
GMD01
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Harmonise your living

find Simplicity

Neutral Pureness



FLOOR: **NATURAL CALICO** 60x120cm **GMD01**

Natural Calico

GMD01

size

60x120cm

60x60cm

30x60cm

surface

textured



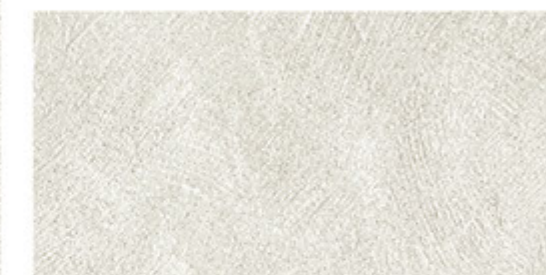
NATURAL CALICO 60x120cm

GMD01



NATURAL CALICO 60x60cm

GMD01



NATURAL CALICO 30x60cm

GMD01



Harmonise your living space

GMD02

Cloudy Pearl

The ardour for a dewy, lustrous charm in any sanctuary can be affirmed by the balmy and pleasant sensations of Cloudy Pearl.

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Cloudy Pearl
GMD02 *Mediterranean*
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Ardour for a Dewy

Lustrous Charm

Balmy and Pleasant



FLOOR: **CLOUDY PEARL** 60x120cm **GMD02**

Cloudy Pearl

GMD02

size

60x120cm

60x60cm

30x60cm

surface

textured



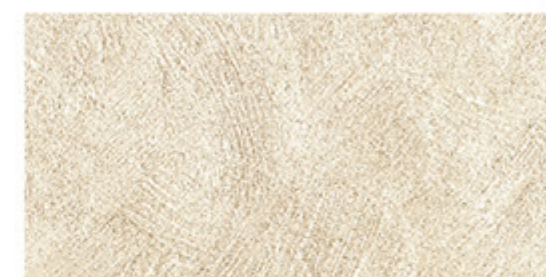
CLOUDY PEARL 60x120cm

GMD02



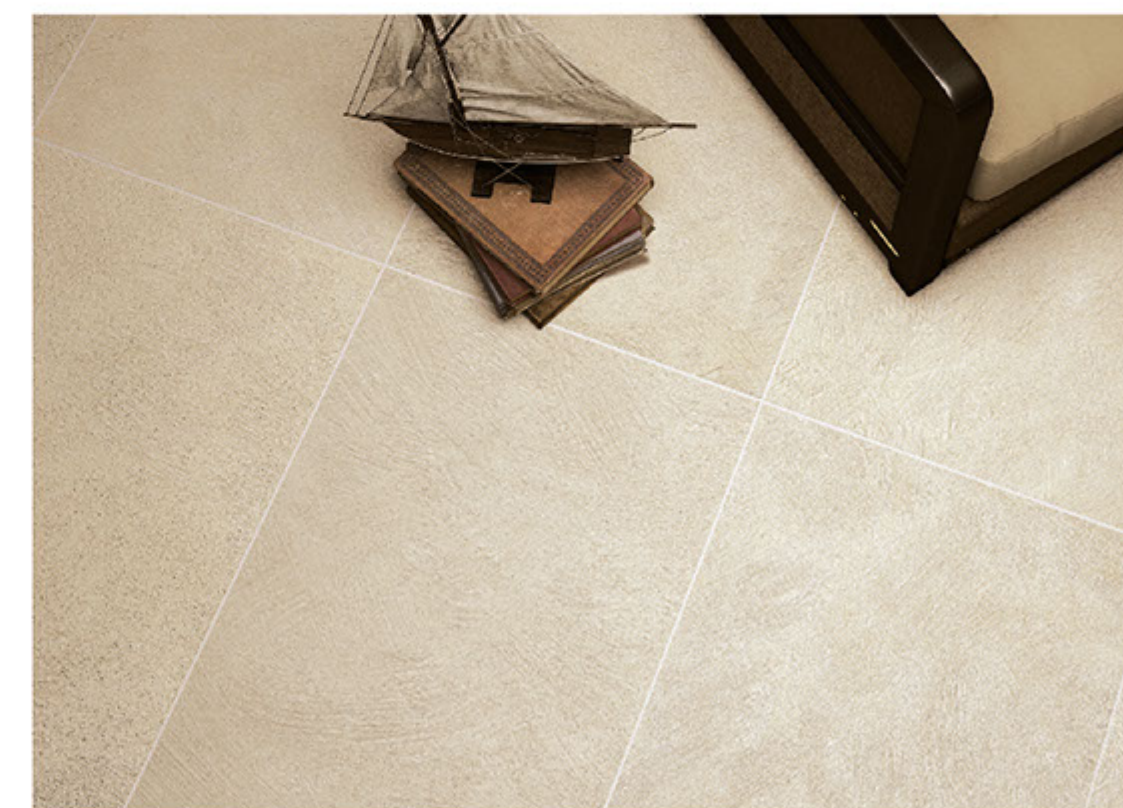
CLOUDY PEARL 60x60cm

GMD02



CLOUDY PEARL 30x60cm

GMD02



Lustrona Ceramic

GMD03

Pebble Stone

Pebble Stone, the sturdy and calm grey that will express the essence of a lustrous yet intimate endearment into your dwellings.

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Pebble Stone
GMD03 *Mediterranean*
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Sturdy and Calm

*Essence of a
Lustrous*



FLOOR: PEBBLE STONE 60x120cm GMD03

Pebble Stone

GMD03

size

60x120cm

60x60cm

30x60cm

surface

textured



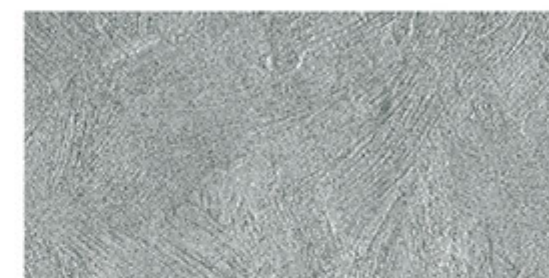
PEBBLE STONE 60x120cm

GMD03



PEBBLE STONE 60x60cm

GMD03



PEBBLE STONE 30x60cm

GMD03



The essence of a landscape



TECHNICAL SPECIFICATIONS

Description	Standard Test	Measurement Unit	ISO Standard Requirement	NIRO GRANITE
Length & Width	MS ISO 10545 - 2	mm	± 0.5% Max	± 0.25% Max
Thickness	MS ISO 10545 - 2	mm	± 5.0% Max	± 2.50% Max
Sides Straightness	MS ISO 10545 - 2	mm	± 0.5% Max	± 0.25% Max
Rectangularity	MS ISO 10545 - 2	mm	± 0.6% Max	± 0.30% Max
Flatness: a) Centre Curvature b) Edge Curvature c) Warpage	MS ISO 10545 - 2 MS ISO 10545 - 2 MS ISO 10545 - 2	mm mm mm	± 0.5% Max ± 0.5% Max ± 0.5% Max	± 0.25% Max ± 0.25% Max ± 0.25% Max
Surface Quality	MS ISO 10545 - 2	One major area of tiles	≥ 95% free from visible defect	Comply
Water Absorption	MS ISO 10545 - 3	Mass	≤ 0.5%	≤ 0.25% Max
Modulus of Rupture	MS ISO 10545 - 4	N/mm2	≥ 35 N/mm2	≥35 N/mm2
Deep Abrasion	MS ISO 10545 - 6	mm3	≤ 175 mm3	≤ 160 mm3
Surface Abrasion PEI ASTM C1027	MS ISO 10545 - 7	Visual Check	Manuf. to State Abrasion Class, Cycle Passed	Min PEI 3
Crazing Test	MS ISO 10545 - 11	Visual Check	Not Applicable for porcelain tiles	Not Applicable
Frost Resistance	MS ISO 10545 - 12	Visual Check	Required	No Visible Crack
Chemical Resistance (Low Cons.)	MS ISO 10545 - 13	Visual Check	Manuf. to State	Max Visible Change On Cut Side
Chemical Resistance (Household/Swimming Pool)	MS ISO 10545 - 13	Visual Check	Max Visible Change On Cut Side	Max Visible Change On Cut Side
Stain Resistance	MS ISO 10545 - 14	Visual Check	Class 3 Min	Class 3 Min
Coefficient of Friction AS/NZS 4586-1999 App.D.	MS ISO 10545 - 17	Manuf. to State	Manuf. to State	Oil /Wet Ramp (R9 Min)

Each different tiles series are produced to meet different performance requirements. For specific product technical performance, please request from Niro Granite sales team or 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 AND TONALITIES

V1
UNIFORM
FROM TILE TO TILE

V2
SLIGHTLY NOTICEABLE
FROM TILE TO TILE

V3
MODERATELY NOTICEABLE
FROM TILE TO TILE

V4
DISTINCTLY NOTICEABLE
FROM TILE TO TILE

V1
Uniform from tile to tile
The range of colours and tones within the same shade is relatively uniform from tile to tile.
Minimal to no difference among pieces from the same production run.

V2
Slightly noticeable from tile to tile
The range of colours and tones within the same shade is slightly noticeable from tile to tile.
Clearly distinguishable differences in design or pattern with similar or slight change in colour tones.

V3
Moderately noticeable from tile to tile
The range of colours and tones within the same shade is moderately noticeable from tile to tile.
Clearly distinguishable differences in design or pattern.

V4
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 differences from tile to tile, so that one tile may have totally different colours from that on other tiles.
Final installation can be unique.



PASSIONATE ABOUT LIFE



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