

MEGALITO

LEGACIES FROM THE PASSAGE OF TIME

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OF MAJESTY AND MIGHT - LEGACIES FROM THE PASSAGE OF TIME

Derived from the Megalithic period, natural and ancient stones form the essence of Niro Granite's Megalito range which embodies strength, dignity and durability.

Rocks that were hewn from the mountainous cliffs of Western Europe were traditionally used to construct prehistoric structures, ancient architecture and monuments, many of which are still standing tall to this day.

The Megalito series uniquely honours the characteristics of these rocks and have brought its natural, minimalistic beauty into residential and commercial settings, fitting it into today's diverse lifestyles.

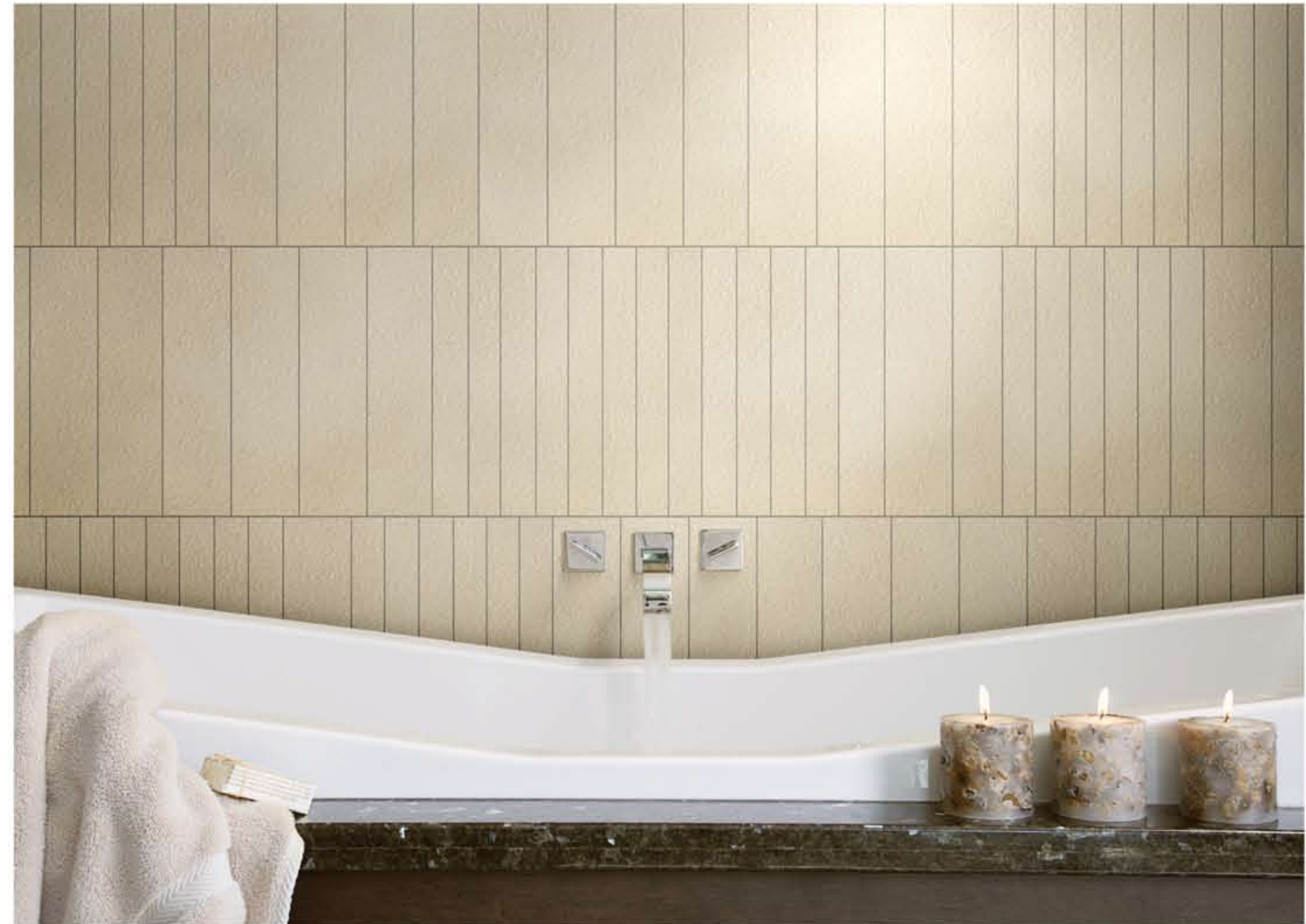




Clean and Uncluttered

Lovers of this shade will appreciate the clean-lines it creates. Easy to complement with other shades, Bianco is versatile in breathing aesthetic life to every inch of your architecture and interior solution. Soothing to sight and relaxing to senses.

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GSM 01 | BIANCO



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GSM 01 | BIANCO | 60cm x 60cm



GSM 01 | BIANCO | 60cm x 30cm

BIANCO

Clean and Uncluttered

Lovers of this shade will appreciate the clean-lines it creates. Easy to complement with other shades, Bianco is versatile in breathing aesthetic life to every inch of your architecture and interior solution. Soothing to sight and relaxing to senses.





Earthy and Dependable

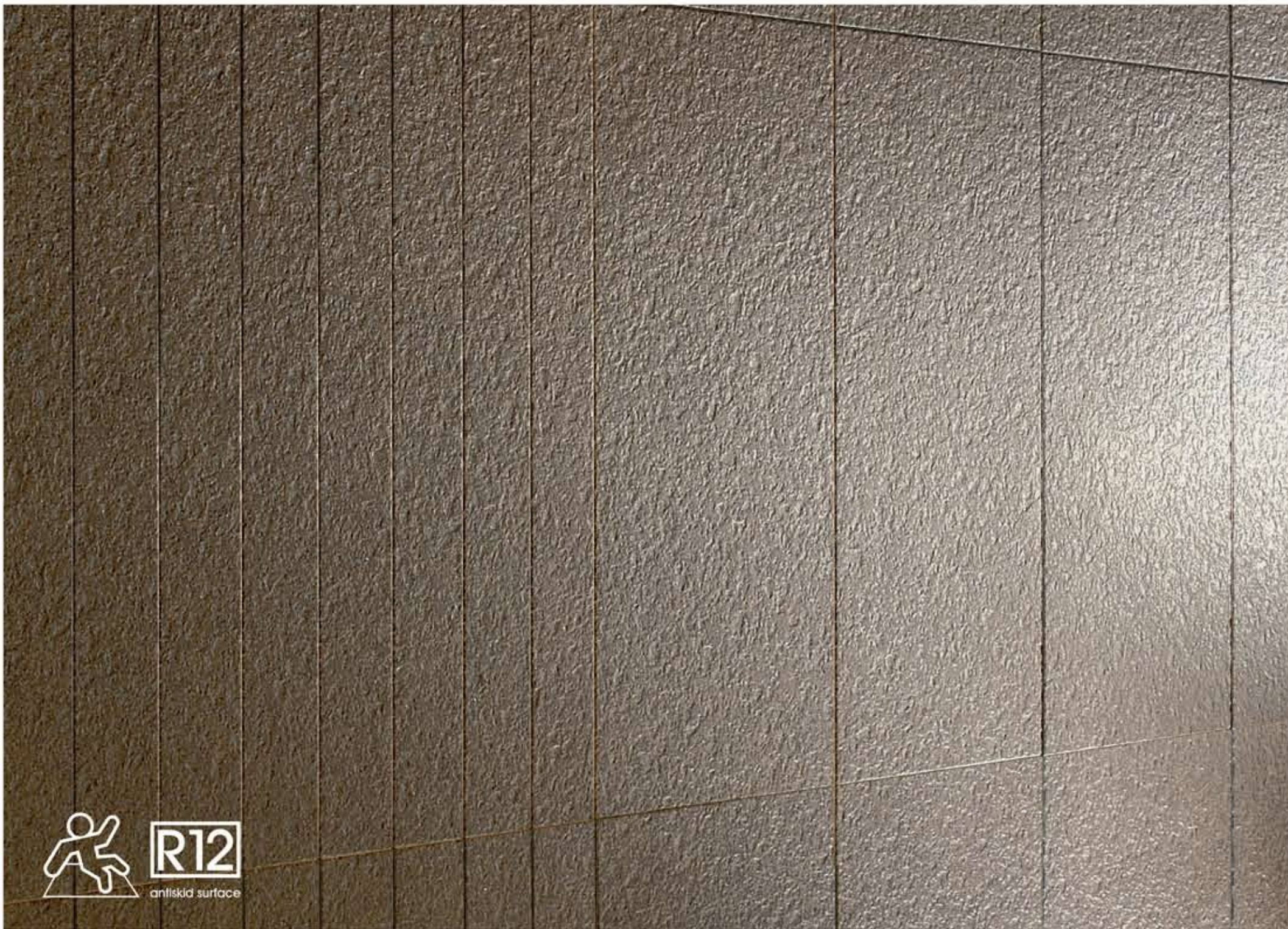
In familiar but dependable brownish shades, space embraced by the Marrone range is visibly comforting and provides psychological anchorage. Whether in solitude or in the company of others, one is sure of a sanctuary of informality which keeps life's pressures at bay.

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GSM 02 | MARRONE



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GSM 02 | MARRONE | 60cm x 60cm



GSM 02 | MARRONE | 60cm x 30cm

MARRONE

Earthy and Dependable

In familiar but dependable brownish shades, space embraced by the Marrone range is visibly comforting and provides psychological anchorage. Whether in solitude or in the company of others, one is sure of a sanctuary of informality which keeps life's pressures at bay.





Conventional and Sophisticated

If class can be personified, this is it! Minimalist, conventional yet sophisticated is our Nero range in darkish grey that will establish any residential or commercial locale as the target of admiration and appreciation.

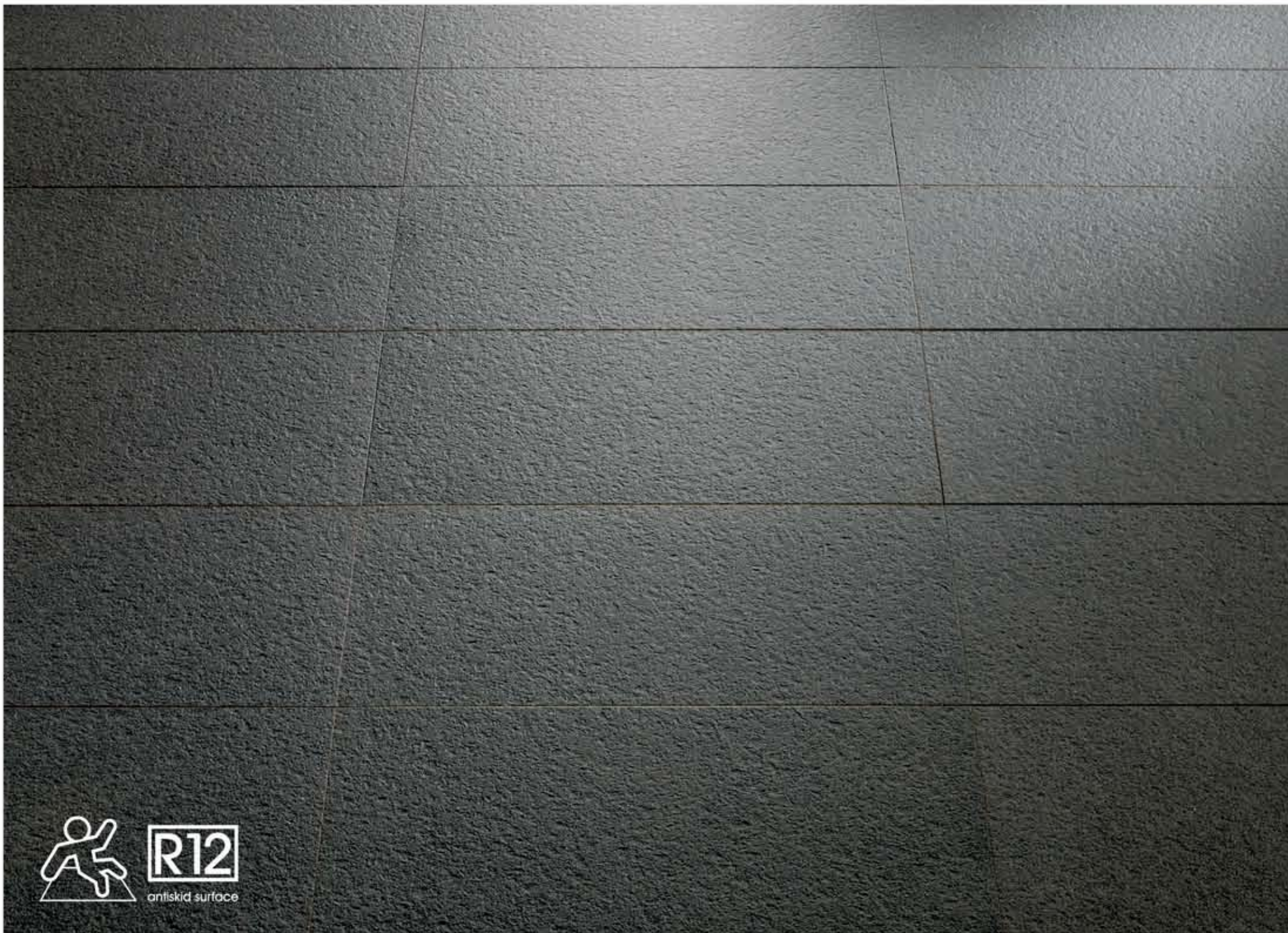
Always aiming to sharpen impressions wherever they are found, Nero and the entire range of Megalito Tiles are timeless legacies which are a cut above the rest in choice and quality.

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GSM 03 | NERO



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GSM 03 | NERO | 60cm x 60cm



GSM 03 | NERO | 60cm x 30cm

NERO

Conventional and Sophisticated

If class can be personified, this is it! Minimalist, conventional yet sophisticated is our Nero range in darkish grey that will establish any residential or commercial locale as the target of admiration and appreciation.

Always aiming to sharpen impressions wherever they are found, Nero and the entire range of Megalito tiles are timeless legacies which are a cut above the rest in choice and quality.





Stylish and Distinctive

A contemporary tinge that will colour style and distinction to floors and wall surfaces, indoors and outdoors. Grigio embellishes lifestyles that are tasteful and discerning.

All Megalito tiles have been structured to provide anti-slip surfaces and are ideal to grace households where the old and young traverse, at the same time enhancing safety with a durability on public walkways.

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GSM 04 | GRIGIO



MEGALITO

LEGACIES FROM THE PASSAGE OF TIME



GSM 04 | GRIGIO | 60cm x 60cm



GSM 04 | GRIGIO | 60cm x 30cm

GRIGIO

Stylish and Distinctive

A contemporary finge that will colour style and distinction to floors and wall surfaces, indoors and outdoors. / Grigio embellishes lifestyles that are tasteful and discerning.

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R12

antiskid surface

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.

