



Basaltino™

COLLECTION

1198x2398mm | 1198x1798mm | 1198x1198mm | 598x1198mm, 9mm

Designs inspired by the
Formidable



Introducing

Basaltino Collection

Homogeneous Designs, Timeless Impressions.

Introducing our exclusive Basaltino Collection—slabs that bring the timeless elegance of nature's artistry into your home. Crafted with precision, each slab mirrors the unique pattern found in ancient basalt formations. These slabs offer unparalleled durability and a sleek, modern aesthetic. Basaltino Collection withstands the test of time, just like the stones that inspired them.

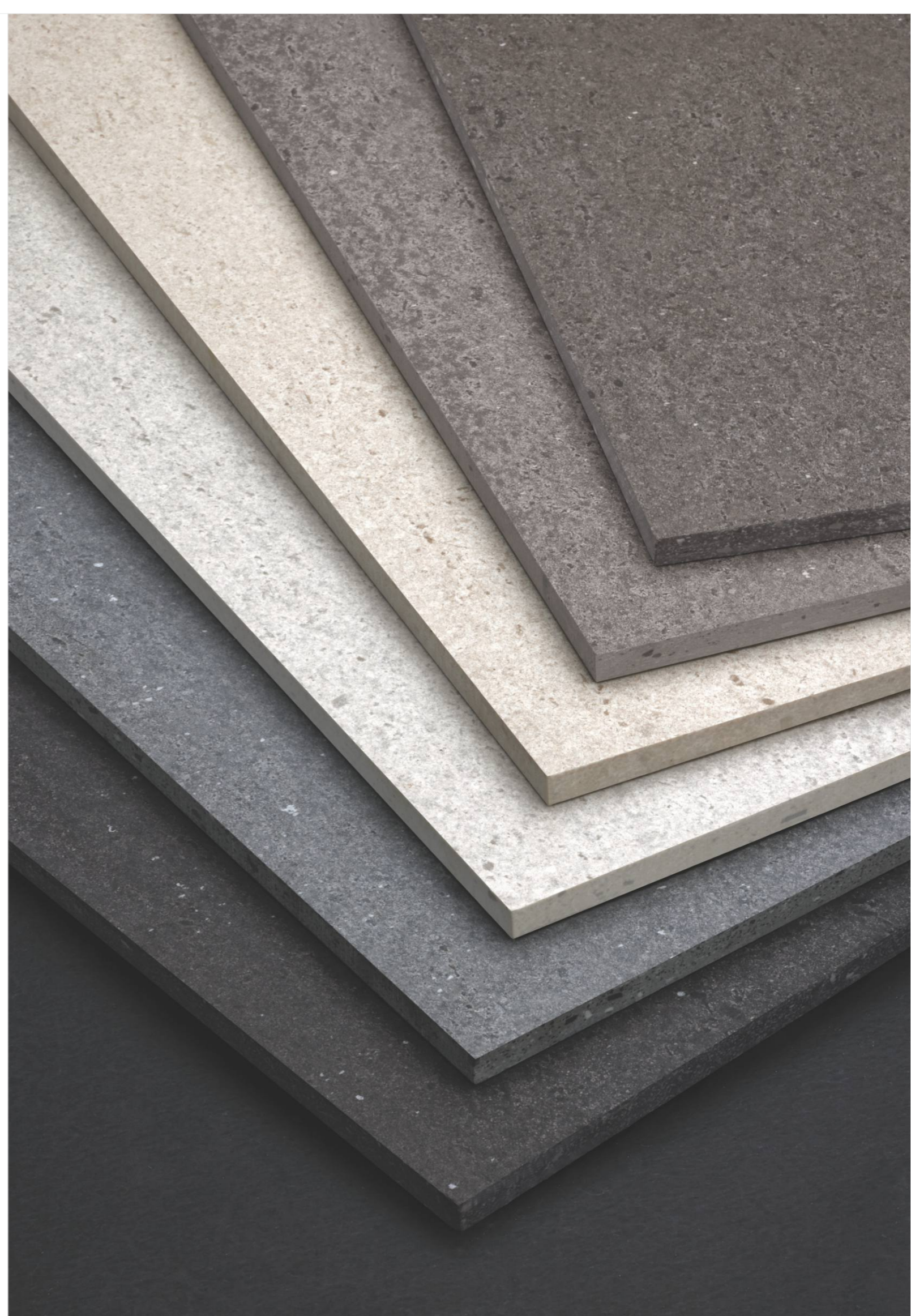
Whether you're designing a sophisticated kitchen backsplash, a serene bathroom retreat, or a striking patio, these slabs provide a touch of natural elegance. Easy to maintain and resilient against wear and tear, they are ideal for high-traffic areas as well. Experience the fusion of nature and design with our Basaltino Collection that tells a story of beauty and strength.



Colours

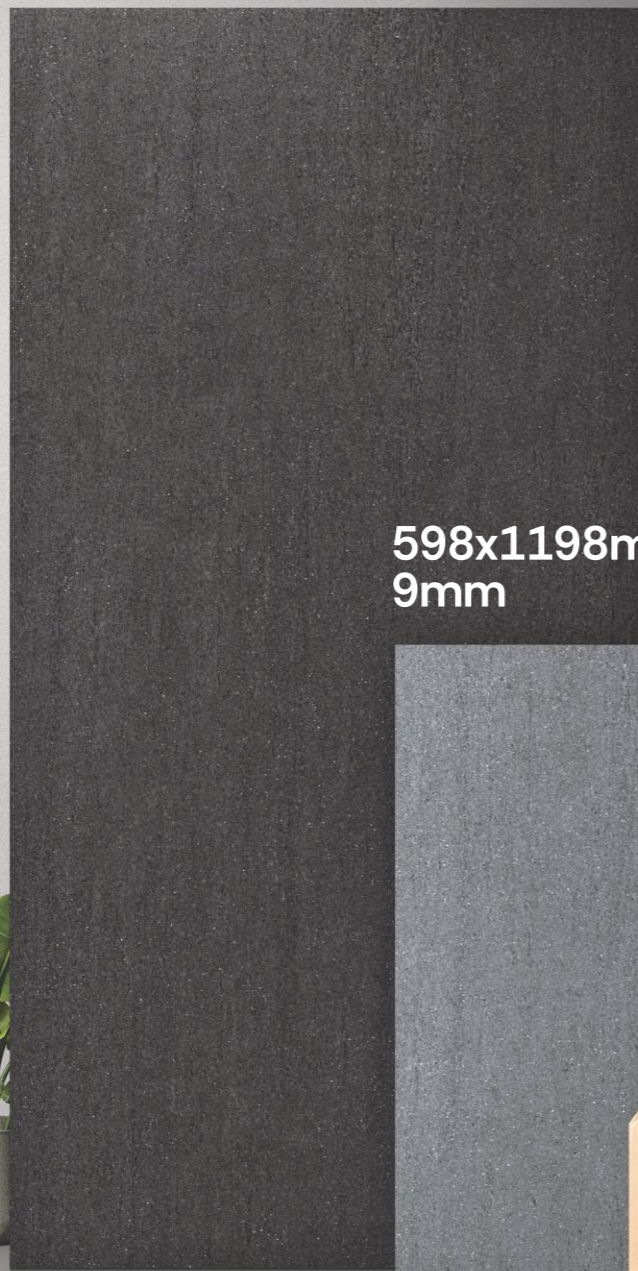
Colours reminiscent of nature's rich palette

Introducing a fascinating array of colours that draws inspiration from the timeless beauty of basaltic formations. This collection harmoniously blends rich and neutral tones, evoking the natural elegance of volcanic landscapes. Each colour resonates with the strength and resilience of the earth, offering a refined aesthetic that transforms any space. With a perfect balance of warmth and coolness, the Basaltino Collection invites you to experience a serene yet dynamic atmosphere, celebrating the artistry of nature in every colour.



Sizes 4

1198x2398mm
9mm



598x1198mm
9mm



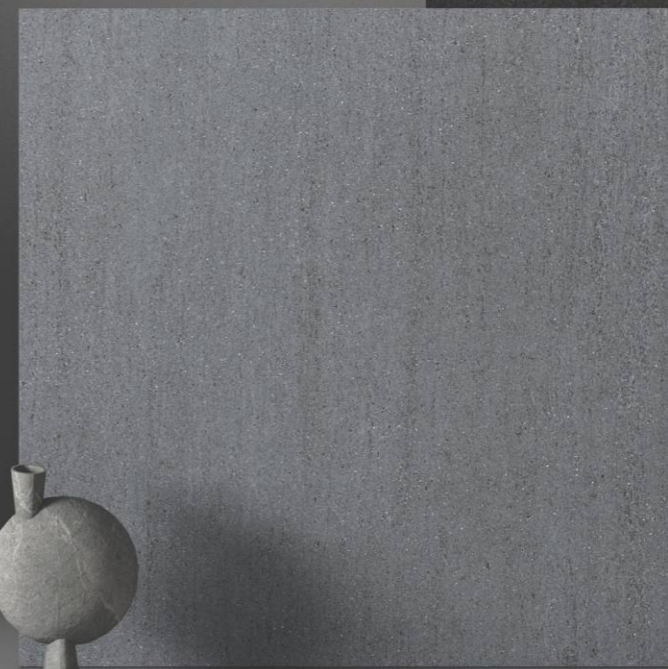
Create space with ideal sizes

The collection offers four versatile tile sizes to suit any design need, ranging from the grand 1198x2398mm to the smallest 598x1198mm size. Each size is crafted to allow seamless integration and endless design possibilities. Whether you're looking to make a bold statement or add subtle elegance, the diverse sizes of the collection provide the perfect solution for every space.

1198x1798mm
9mm



1198x1198mm
9mm



StrongX Surface

STRONGX
SURFACE

Formidable Surface for Journey Through Time & Trends.

Strongx surface by Simpolo Tiles and Bathware marks a significant advancement in the field of tile and bathware materials. With a Moh's hardness rating surpassing 8, the Strongx surface presents unparalleled durability and scratch resistance, making it an ideal choice for a wide range of applications.



The StrongX Surface's Hardness Is 8

Where in the things that could scratch and damage the surface, like silica (sand/dust in the shoes) and quartz, have a hardness of 7.



Exceptional Durability

The StrongX surface's Moh's hardness exceeding 8 ensures exceptional resistance to scratches, impacts, and wear, extending the product's lifespan.



Scratch Resistance

The high hardness level translates to superior scratch resistance, maintaining the surface's pristine appearance over time.



Clear Design, Zero Reflection

Though the StrongX surface has a higher hardness of 8, the design definition is sharp and clear, unlike the regular GVT/matt surface.



Super Easy To Clean And Maintain

Despite their unparalleled hardness, maintaining the beauty of our StrongX Surface Tiles is remarkably easy. Their smooth yet matt and non-porous surface prevents the accumulation of dirt and stains, simplifying the cleaning process and ensuring long-term elegance.



R10
surface

Basaltino Collection

Colours

Sizes
1198x2398mm, 1198x1798mm
1198x1198mm, 598x1198mm

Surface
StrongX

Thickness
9mm

White

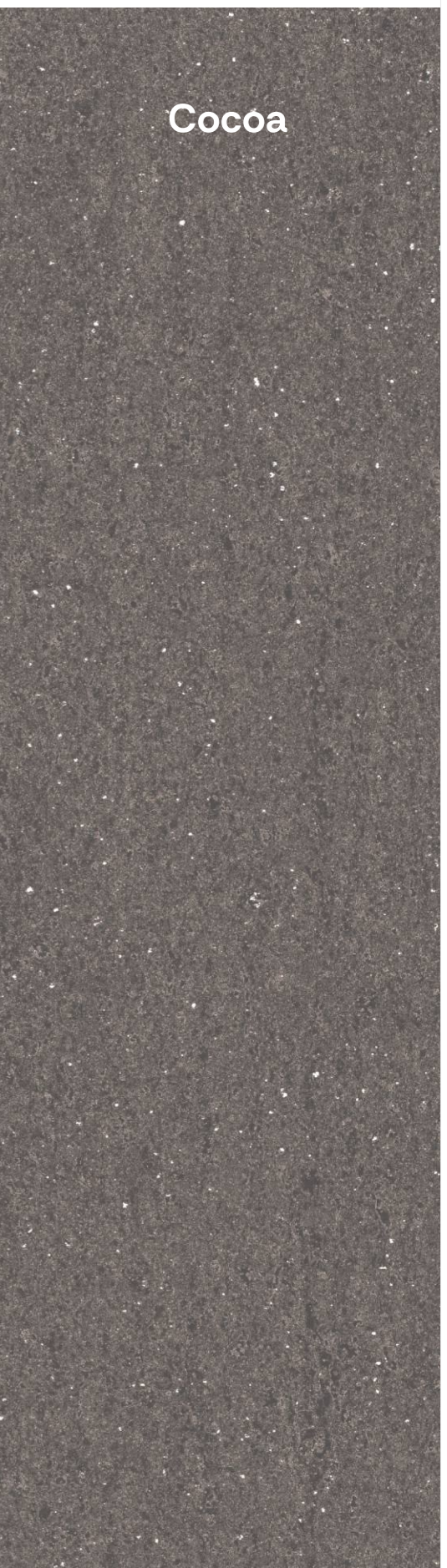
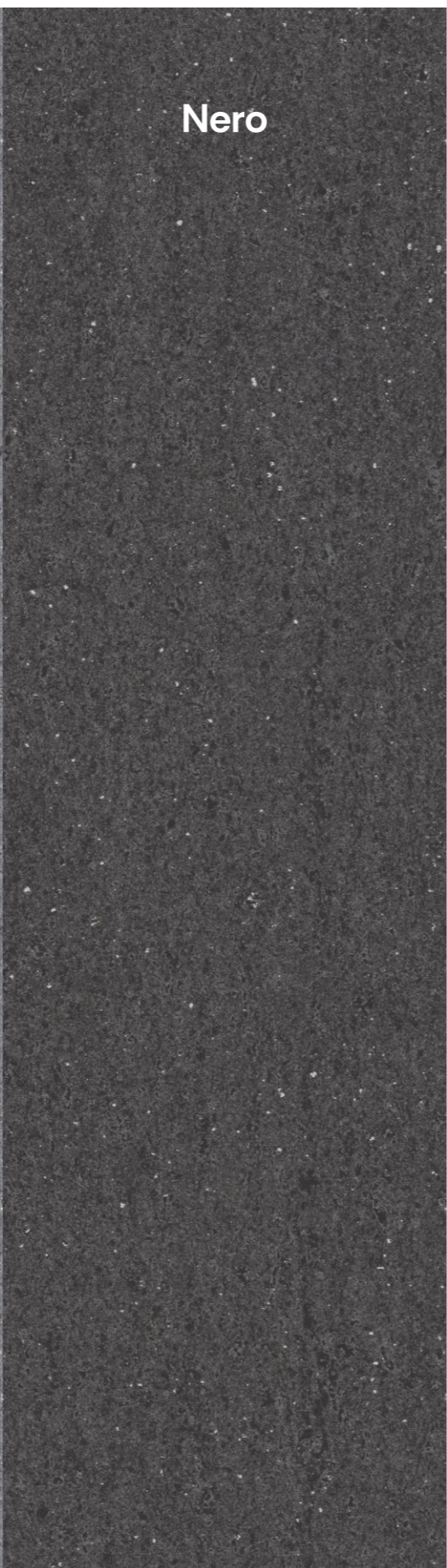
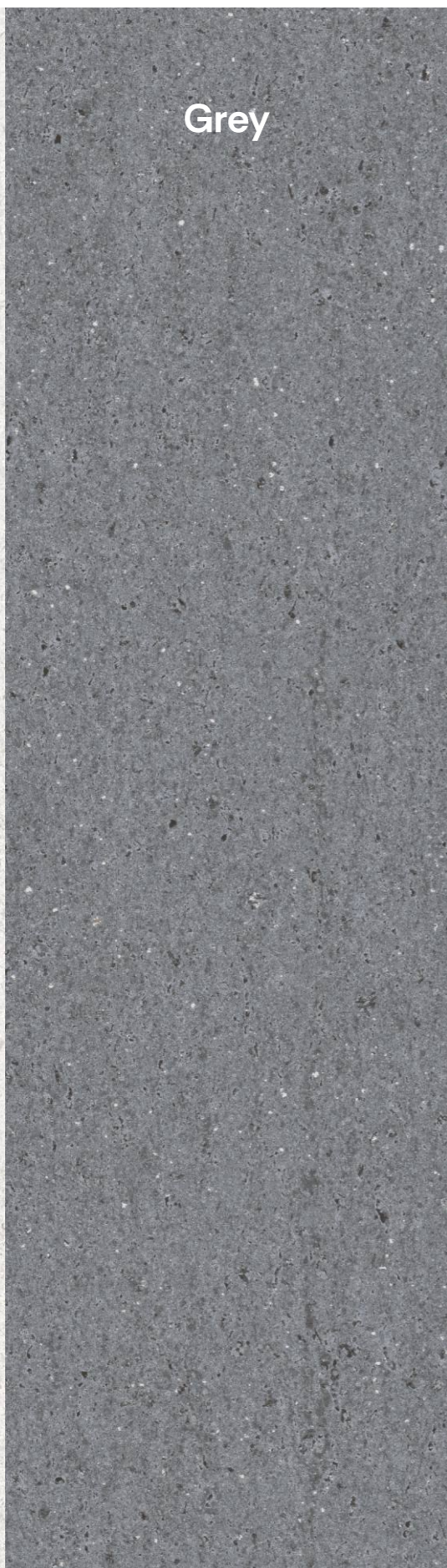
Grey

Nero

Bianco

Barley

Cocóa





Emporium



Wall 1. **Basaltino Grey**
StrongX / 1198x2398mm

Wall 2. **Basaltino White**
StrongX / 1198x1198mm

Floor. **Basaltino White**
StrongX / 1198x1198mm



Basaltino Collection

Wall 1. **Basaltino Grey** / StrongX / 1198x2398mm

Wall 2. **Basaltino White** / StrongX / 1198x1198mm

Floor. **Basaltino White** / StrongX / 1198x1198mm



Scan for Virtual

360°



Application Area

Fine Dining

Basaltino Collection

Counter. **Basaltino Grey** / StrongX / 1198x2398mm

Wall 1. **Basaltino Grey** / StrongX / 1198x1798mm

Wall 2. **Basaltino Bianco** / StrongX / 1198x2398mm

Floor. **Basaltino Grey** / StrongX / 1198x1798mm

Basaltino Collection



Counter. **Basaltino Grey** / StrongX / 1198x2398mm

Wall 1. **Basaltino Grey** / StrongX / 1198x1798mm

Wall 2. **Basaltino Bianco** / StrongX / 1198x2398mm

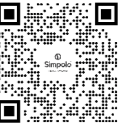
Floor. **Basaltino Grey** / StrongX / 1198x1798mm

Application Area

Living Room

Scan for Virtual

360°



Basaltino Collection

Table. **Basaltino White**
StrongX / 1198x1198mm

Accent Wall. **Basaltino Nero**
StrongX / 1198x2398mm

Wall. **Basaltino White**
StrongX / 1198x2398mm

Floor. **Basaltino Nero**
StrongX / 1198x1198mm

Basaltino Collection



Table. **Basaltino White** / StrongX / 1198x1198mm

Accent Wall. **Basaltino Nero** / StrongX / 1198x2398mm

Wall. **Basaltino White** / StrongX / 1198x2398mm

Floor. **Basaltino Nero** / StrongX / 1198x1198mm



Application Area

Salon

Table. **Basaltino Cocoa**
StrongX / 1198x2398mm

Accent Wall. **Basaltino Cocoa**
StrongX / 1198x2398mm

Wall. **Basaltino Bianco**
StrongX / 1198x2398mm

Floor. **Basaltino Bianco**
StrongX / 1198x1198mm

Scan for Virtual
360°



Basaltino Collection



Basaltino Collection

Table. **Basaltino Cocoa** / StrongX / 1198x2398mm

Accent Wall. **Basaltino Cocoa** / StrongX / 1198x2398mm

Wall. **Basaltino Bianco** / StrongX / 1198x2398mm

Floor. **Basaltino Bianco** / StrongX / 1198x1198mm

Basaltino Collection

< THERMAL ROOM

> BAR

Application Area

Cocktail Bar

< DRESSING ROOM
> OUTDOOR POOL



Service Counter. **Basaltino Barley** / StrongX / 1198x2398mm

Accent Wall. **Basaltino Barley** / StrongX / 1198x2398mm

Wall. **Basaltino Barley** / StrongX / 598x1198mm

Floor. **Basaltino Barley** / StrongX / 1198x2398mm

Scan for Virtual

360°





Service Counter. **Basaltino Barley** / StrongX / 1198x2398mm

Accent Wall. **Basaltino Barley** / StrongX / 1198x2398mm

Wall. **Basaltino Barley** / StrongX / 598x1198mm

Floor. **Basaltino Barley** / StrongX / 1198x2398mm





Application Area

Bedroom

Basaltino Collection

Shower Panel. **Basaltino Cocoa** / StrongX / 1198x2398mm

Shower Slate. **Basaltino Bianco** / StrongX / 1198x2398mm

Wall. **Basaltino Bianco** / StrongX / 1198x2398mm

Floor. **Basaltino Cocoa** / StrongX / 1198x1798mm

Scan for Virtual

360°





Basaltino Collection

Shower Panel. **Basaltino Cocoa** / StrongX / 1198x2398mm

Shower Slate. **Basaltino Bianco** / StrongX / 1198x2398mm

Wall. **Basaltino Bianco** / StrongX / 1198x2398mm

Floor. **Basaltino Cocoa** / StrongX / 1198x1798mm



Cold Series

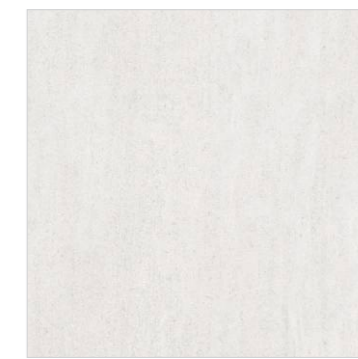
Basaltino White



1198x2398mm



1198x1798mm



1198x1198mm



598x1198mm



Actual Size Image

Sizes	Surfaces	Thickness	Body	Random
1198x2398mm	StrongX	9mm	Fullbody	2
1198x1798mm	StrongX	9mm	Fullbody	4
1198x1198mm	StrongX	9mm	Fullbody	4
598x1198mm	StrongX	9mm	Fullbody	8

Cold Series

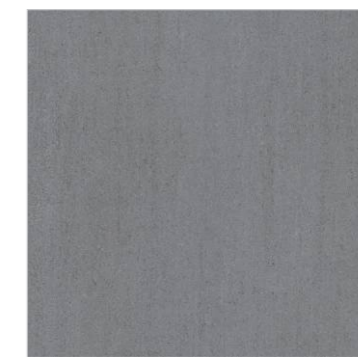
Basaltino Grey



1198x2398mm



1198x1798mm



1198x1198mm



598x1198mm



Actual Size Image

Sizes	Surfaces	Thickness	Body	Random
1198x2398mm	StrongX	9mm	Fullbody	2
1198x1798mm	StrongX	9mm	Fullbody	4
1198x1198mm	StrongX	9mm	Fullbody	4
598x1198mm	StrongX	9mm	Fullbody	8

Cold Series

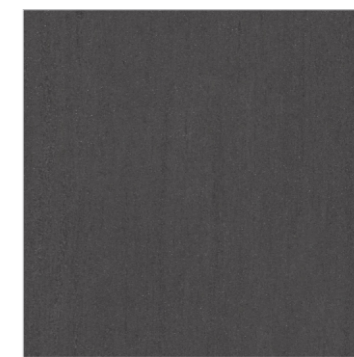
Basaltino Nero



1198x2398mm



1198x1798mm



1198x1198mm



598x1198mm

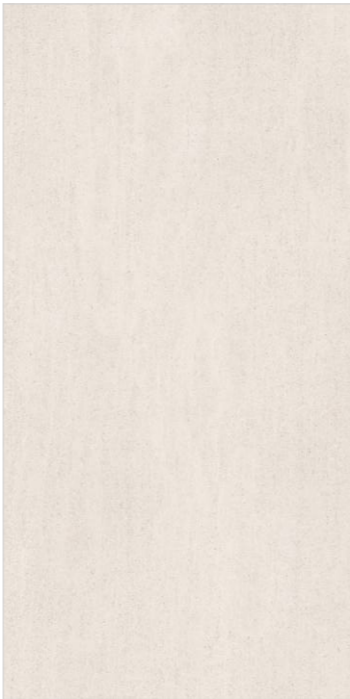


Actual Size Image

Sizes	Surfaces	Thickness	Body	Random
1198x2398mm	StrongX	9mm	Fullbody	2
1198x1798mm	StrongX	9mm	Fullbody	4
1198x1198mm	StrongX	9mm	Fullbody	4
598x1198mm	StrongX	9mm	Fullbody	8

Warm Series

Basaltino Bianco



1198x2398mm



1198x1798mm



1198x1198mm



598x1198mm



Actual Size Image

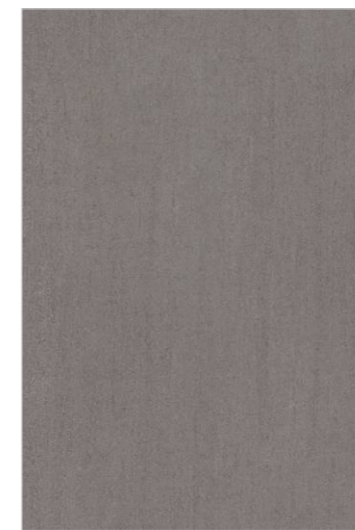
Sizes	Surfaces	Thickness	Body	Random
1198x2398mm	StrongX	9mm	Fullbody	2
1198x1798mm	StrongX	9mm	Fullbody	4
1198x1198mm	StrongX	9mm	Fullbody	4
598x1198mm	StrongX	9mm	Fullbody	8

Warm Series

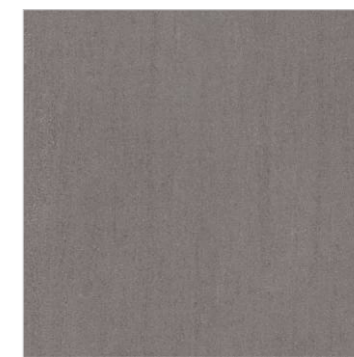
Basaltino Barley



1198x2398mm



1198x1798mm



1198x1198mm



598x1198mm



Actual Size Image

Sizes	Surfaces	Thickness	Body	Random
1198x2398mm	StrongX	9mm	Fullbody	2
1198x1798mm	StrongX	9mm	Fullbody	4
1198x1198mm	StrongX	9mm	Fullbody	4
598x1198mm	StrongX	9mm	Fullbody	8

Warm Series

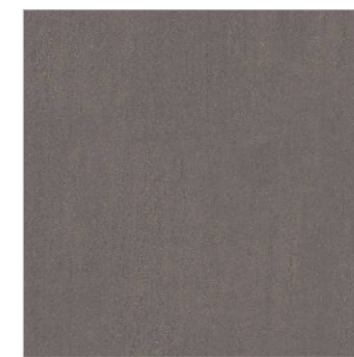
Basaltino Cocoa



1198x2398mm



1198x1798mm



1198x1198mm



598x1198mm



Actual Size Image

Sizes	Surfaces	Thickness	Body	Random
1198x2398mm	StrongX	9mm	Fullbody	2
1198x1798mm	StrongX	9mm	Fullbody	4
1198x1198mm	StrongX	9mm	Fullbody	4
598x1198mm	StrongX	9mm	Fullbody	8

Technical Specifications

CHARACTERISTIC	STANDARD AS PER ISO13006:2018/ EN14411 Gr.Bla	STANDARD AS PER IS 15622:2017 Gr.Bla	METHOD OF TESTING	MEAN VALUE OF SIMPOLO
Regulatory Properties				
*Deviation in Length and Width	±0.30 % (±1.00 mm)	±0.10 %	ISO 10545-2/ IS 13630-1	±1.0 mm (±0.20 %)
*Deviation in Thickness	±5.0 % (± 0.50 mm)	±5.0 %	ISO 10545-2/ IS 13630-1	±0.5 mm (±5.0 %)
*Straightness in Side	±0.30 % (± 0.80 mm)	±0.10 %	ISO 10545-2/ IS 13630-1	±0.8 mm(±0.20 %)
*Rectangularity	±0.30 % (±1.50 mm)	±0.10%	ISO 10545-2/ IS 13630-1	±1.2 mm(±0.20 %)
*Surface Flatness Central Curvature	±0.40 % (± 1.80 mm)	±0.50 %	ISO 10545-2/ IS 13630-1	±1.8 mm(±0.20 %)
*Surface Flatness Edge Curvature	±0.40 % (± 1.80 mm)	±0.50 %	ISO 10545-2/ IS 13630-1	±1.8 mm(±0.20 %)
*Surface Flatness Warp	±0.40 % (± 1.80 mm)	±0.50 %	ISO 10545-2/ IS 13630-1	±1.8 mm(±0.20 %)
Surface Quality	>95% defects free	>95% defects free	ISO 10545-2/ IS 13630-1	>95% defects free
Small Colour Difference (For Plain Colour)	ΔE <1.00	N.A.	ISO 10545-16	ΔE <0.80
Glossiness (Polished)	As per Manufacturer	N.A.	Gloss Meter 60°	> 90
Structural Properties				
Water Absorption	≤0.50 %	≤0.080 %	ISO 10545-3/ IS 13630-2	≤0.080 %
Bulk Density	As per Manufacturer	Min 2.20 g/cc	ISO 10545-3/ IS 13630-2	> 2.28 gm/cc
Massive Mechanical Properties				
Modulus of Rupture	Min. 35.0 N/mm ²	Min. 35.0 N/mm ²	ISO 10545-4/ IS 13630-6	Min. 37.0 N/mm ²
Breaking Strength Thickness ≥7.5 mm	Min 1300.0 N	Min 1300.0 N	ISO 10545-4/ IS 13630-6	Min 1500.0 N
Breaking Strength Thickness <7.5 mm	Min 700.0 N	Min 700.0 N	ISO 10545-4/ IS 13630-6	Min 1000.0 N
Surface Mechanical Properties				
MOH'S Hardness #	As per Manufacturer	Min. 5	BS EN 15771/ IS 13630-13	Polished - 4 Min Posh, CRV, Matt - 6 Min Evermatt - 7 Min StrongX - 8 Min
Surface Abrasion Resistance #	As per Manufacturer	Min. Class II	ISO 10545-7/IS 13630-11	Polished - Class II Min Posh, CRV, Matt - Class III Min Evermatt - Class III Min StrongX - Class IV Min
Thermal Hygrometric Properties				
Moisture Expansion	Max 0.06% (0.6 mm/m)	Max 0.02 mm/m	ISO 10545-10/ IS 13630-3	Max 0.02 mm/m
Thermal Expansion (COE) at 100°C	As per Manufacturer	Max. 6.0 x 10 ⁻⁶	ISO 10545-8/ IS 13630-4	Max. 6.0 x 10 ⁻⁶
Thermal Shock Resistance	Min 10 Cycle	Min 10 Cycle	ISO 10545-9/ IS 13630-5	Min 10 Cycle
Impact Resistance (COR) #	Min. 0.55	Min 0.55	ISO 10545-5/ IS 13630-14	Min 0.55
Frost Resistance	As per Manufacturer	As per Manufacturer	ISO 10545-12/ IS 13630-10	Frost Proof
Crazing Resistance at 7.5 bar	4 Cycle	4 Cycle	ISO 10545-11/ IS 13630-9	6 Cycle
Chemical Properties				
Resistance to Staining Glazed	Min. Class 3	Min Class 1	ISO 10545-14/ IS 13630-8	Min. Class 4/Min. Class 1
Resistance to Household Chemicals & Swimming Pool Salts Glazed	Min Class GB	Min Class AA	ISO 10545-13/ IS 13630-8	Min Class GB/Min Class AA
Resistance to Low Concentrate Acid and Alkalis Glazed	As per Manufacturer	As per Manufacturer	ISO-10545-13/ IS 13630-8	Min Class GLB***/ Min Class A***
Resistance to High Concentrate Acid and Alkalis Glazed	As per Manufacturer	As per Manufacturer	ISO-10545-13/ IS 13630-7	Min Class GHB***/ Min Class A***
Safety Properties				
Skid Resistance - (DCOF-Wet pendulum) ##	As per Manufacturer	As per Manufacturer	ASTM E-303	Polished: < 0.2 Matt: > 0.3 Evermatt: > 0.3 StrongX: > 0.4
Slip Resistance - (Ramp test Value)	As per Manufacturer	As per Manufacturer	DIN 51130	Posh, CRV, Matt: R9 - R10 StrongX: R10 R11 Surface: R11
Lead and Cadmium release	As per Manufacturer	N.A.	ISO-10545-15	Does not yield Pb & Cd

* Whichever is Lower

*** Except Hydrofluoric Acid & it's compound

Tiles Intended for use on floor

For Floor tiles, as per customer requirement

Packing Detail

PRODUCT	ACTUAL SIZE	THICKNESS	TILES / BOX	COVERAGE AREA / BOX	
Basaltino Collection	1198x2398mm	9mm	1 pcs	2.87 m ²	30.92 ft ²
	1198x1798mm	9mm	2 pcs	4.31 m ²	46.37 ft ²
	1198x1198mm	9mm	2 pcs	2.87 m ²	30.90 ft ²
	598x1198mm	9mm	2 pcs.	1.43 m ²	15.42 ft ²

Simpolo Vitrified Private Limited

Old Ghuntu Road, Morbi – 363 642 Gujarat, INDIA
Tele.: +91 2822 241622, E-mail: customercare@simpolo.net

MUMBAI

Simpolo Gallery, Unit No.: 203, 2nd Floor, Morya Land Mark 2, Link Road, Andheri (W), Mumbai – 400 053.
Tele.: +91 22401 67131, E-mail: mumbai@simpolo.net

AHMEDABAD

1st Floor, 103, Sumel – 2, Near Gurudwara, S. G. Highway, Bodakdev, Ahmedabad – 380 054.
Mob.: +91 79400 37222, +91 79400 52220, E-mail: ahmedabad@simpolo.net

DELHI

H – 139, First Floor, Sector – 63, Noida – 201 301, Uttar Pradesh.
Mob.: +91 93103 90046, E-mail: delhi@simpolo.net

COCHIN

33/2380 A-A1 NH Bypass, Vysali Bus Stop, Chakkaraparambu, Cochin – 682 032.
Mob.: +91 93493 39938, Fax: +91 48440 37118, E-mail: cochin@simpolo.net

KOLKATA

5th Floor, DD-27, Salt Lake City, Sector 1, Near Salt Lake City Center, Kolkata – 700 064. (W.B.)
Mob.: +91 90733 53728, E-mail: kolkata@simpolo.net

CHENNAI

5th Floor, Prashanth Gold Tower, No. 39, North Usman Road, T. Nagar, Chennai – 600 017.
Mob.: +91 9925251848, E-mail: chennai@simpolo.net

LUCKNOW

Aditya Tower, 1st Floor, CP-8 Vijyant Khand, Gomati Nagar, Lucknow – 226010.
Mob.: +91 97252 79749, E-mail: lucknow@simpolo.net

BENGALURU

2th Floor, 15th Cross Road, Outer Ring Rd, 5th Phase, J. P. Nagar, Bengaluru, Karnataka – 560078.
Mob.: +91 9909418222, E-mail: Bengaluru@simpolo.net