

FUNTEK · SINTERED STONE

Funtek[®]
SINTERED STONE

Large-Format Slab Solutions for Modern Projects

FUNTEK SINTERED STONE

Company and Product Introduction

■ Versatile Green Surfaces. Smart Living Spaces.

PROJECT-READY

SURFACE
SOLUTIONS

[HTTPS://STONEFUNTEK.COM/](https://stonefuntek.com/)

■

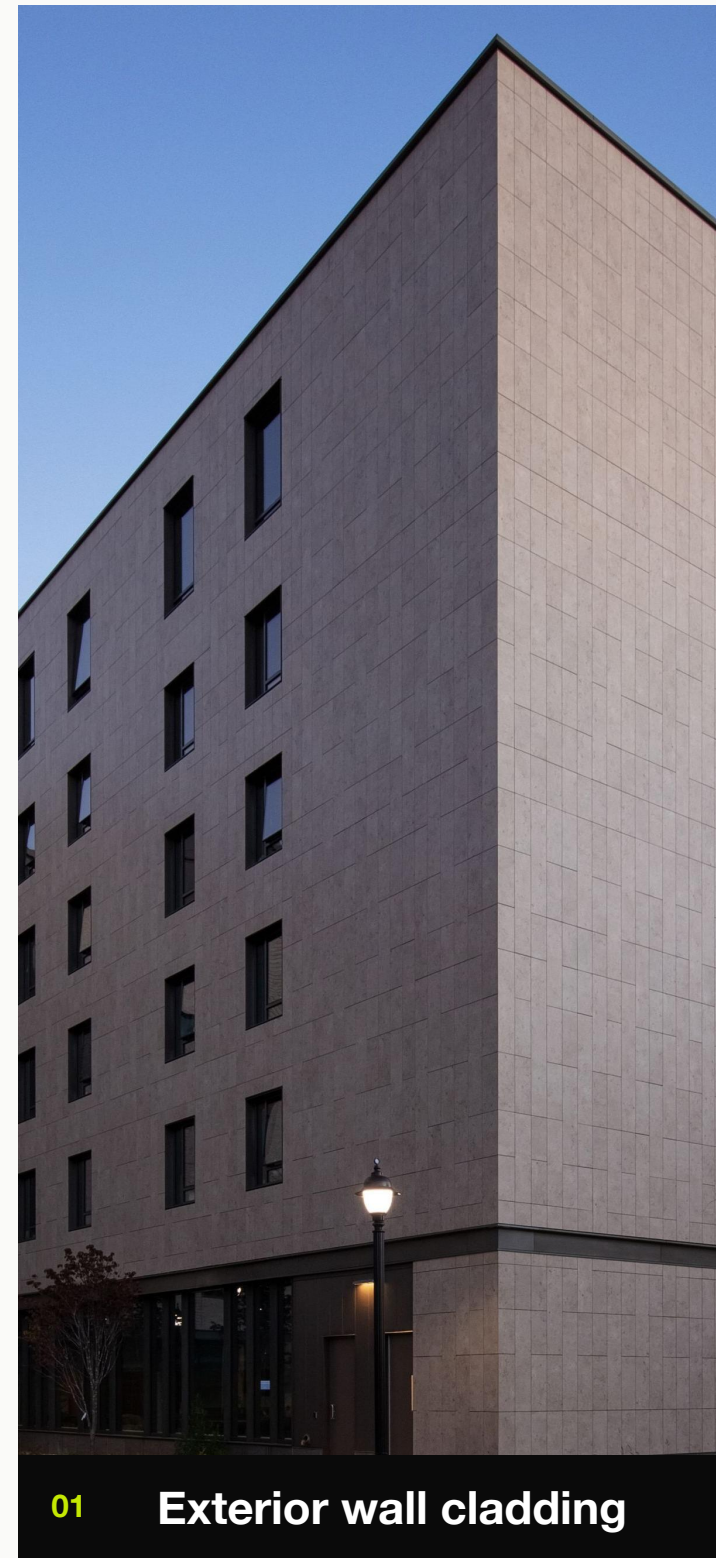
ABOUT FUNTEK

Funtek supplies sintered stone slabs for modern residential, commercial, and architectural projects.

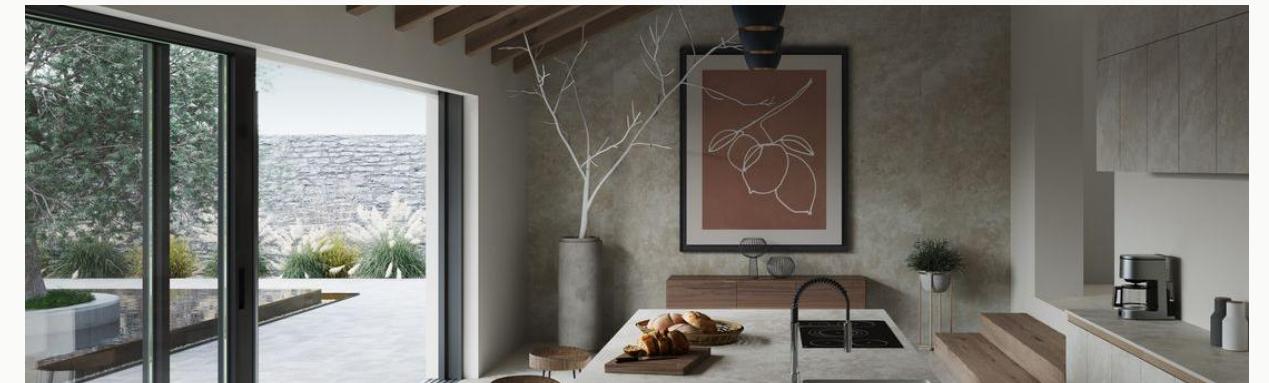
Our products are designed for countertops, bathroom walls, interior walls, outdoor facades, furniture surfaces, and customized project applications.

We support global B2B clients with product selection, slab recommendations, and project-oriented supply solutions.

- **Large-Format Slabs**
- Custom Specifications
- Project Support
- B2B Supply



01 **Exterior wall cladding**



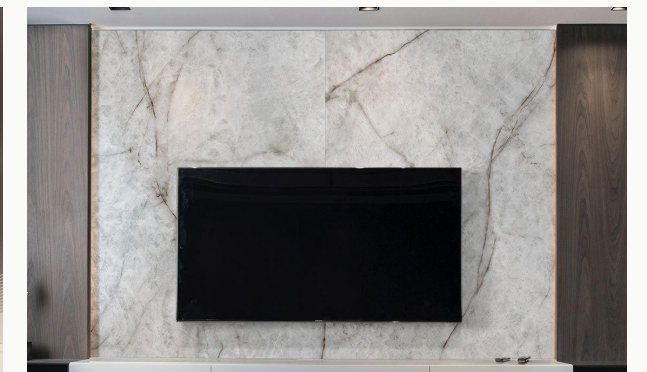
02 **Countertops**



03 **Interior walls**



04 **Bathroom walls**



05 **Furniture surfaces**

APPLICATION AREAS

One Material System for Multiple Project Space

Funtek sintered stone can be used across residential, commercial, and architectural spaces, helping buyers simplify material selection with one versatile surface system.

From kitchen countertops and bathroom walls to floors, furniture panels, interior walls, and customized applications, it supports both daily-use spaces and project-based design needs.

Large-format slabs help create cleaner visual lines, fewer joints, and a more continuous modern surface effect.

Large-Format Visuals

Multiple Applications

Easy Maintenance

Project-Ready Supply



SINTERED STONE SYSTEM

6 6 SURFACE FINISHES

5 THICKNESS OPTIONS

5 STANDARD SLAB SIZES

Flexible Sizes for Different Project Needs

Funtek offers a complete sintered stone product system with large-format slab sizes, multiple thickness options, surface finishes, and design collections.

From countertops and wall cladding to floors, furniture, and customized projects, buyers can match the right specification to each application.

Available Sizes



Thickness Options: 6 mm / 9 mm / 12 mm / 15 mm / 20 mm



Custom sizes available



PRODUCT SPECIFICATION

PERFORMANCE ADVANTAGES

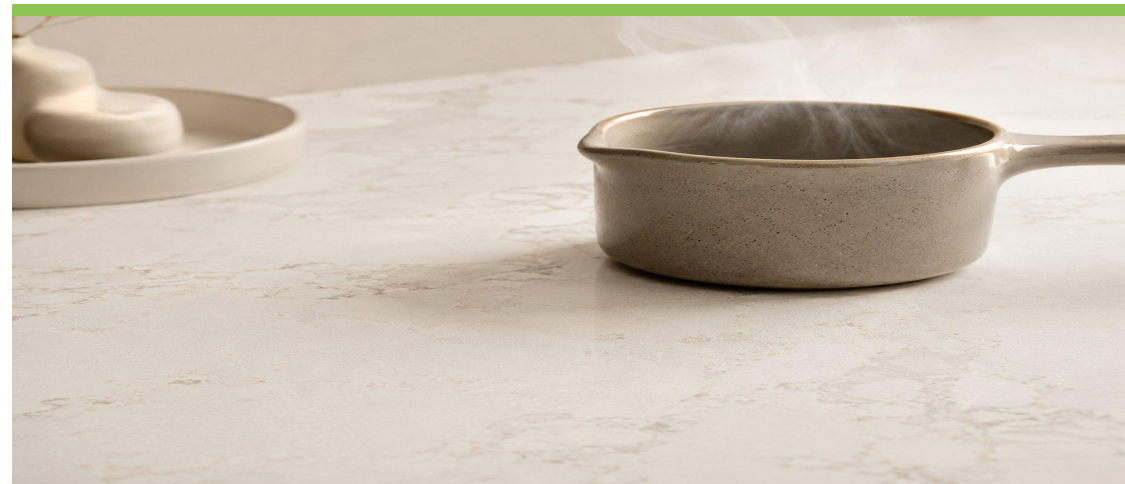
Built for Real Project Conditions

Funtek sintered stone is engineered for surfaces that need long-term durability, easy cleaning, and stable visual performance. Its dense, low-porosity structure helps resist scratches, stains, heat, moisture, and UV exposure — making it suitable for countertops, walls, floors, furniture, and facade applications.



Scratch Resistant

Mohs hardness 6 ° · surface-safe for cutting tools



Heat Resistant

Heat-tolerant surface · suitable for kitchen use



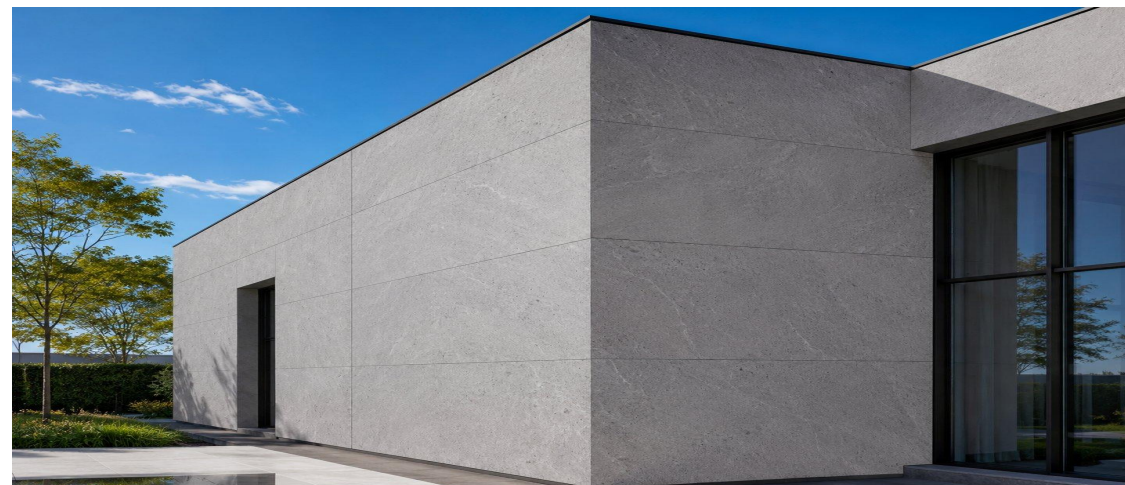
Stain Resistant

Non-porous surface · easy wipe clean



Low Water Absorption

≤ 0.05 % · EN ISO 10545-3 compliant



UV Resistant

Color-stable outdoors · facade-ready surface



Easy Maintenance

No sealing · simple daily cleaning

6 SURFACE FINISHES

Different Textures for Different Design Needs

Funtek offers multiple surface finishes to match different visual effects, touch feelings, and application requirements.

From smooth polished surfaces to textured and soft-touch finishes, each option helps designers and project buyers create the right look and performance for modern spaces.

CUSTOMER-VALUE VIEW

Visual effect · Touch feeling · Application requirement



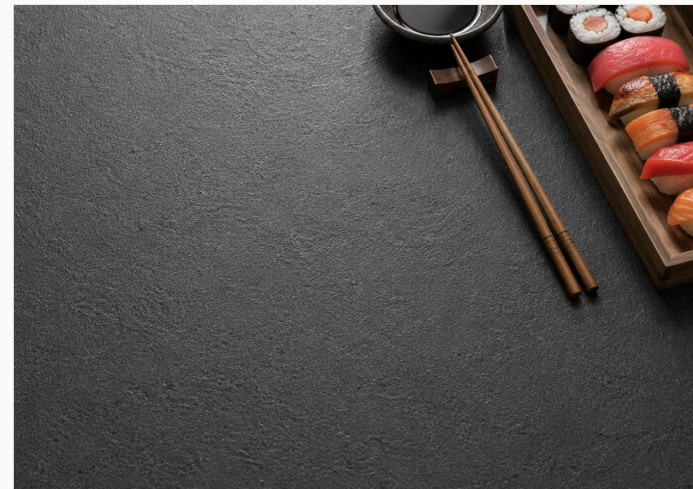
01 **Silk Surface**



02 **Natural Surface**



03 **3D+ Surface**



04 **Slate Surface**



05 **Polished Surface**



06 **Super Soft Surface**

SURFACE FINISH MATRIX

Six finish options help buyers align design atmosphere, tactile feel, and project use-case.

1600x3200mm COLLECTION



Taj Mahal



Taj Mahal
Pearl



Green Era



Travertine
White



Travertine
Chiaro



Travertine
Beige



Travertine
Silver Grey



Travertine
Red



Cement
Grey



Belobog



Terrazzo



Mogao
White



Empress



Bianco
Luna



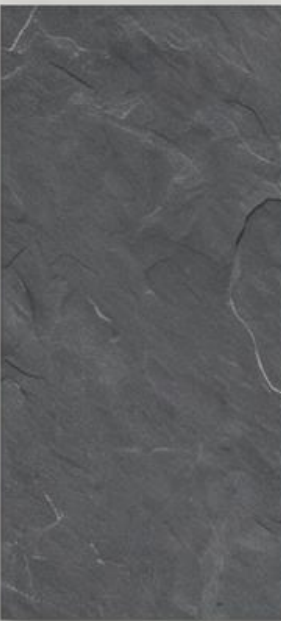
Bianco
Super+



Nero
Super+



Grigio
Chiaro



Grigio
Scuro



Armani



Iron Nero



Iron Blue



Light
Walnut



Dark
Walnut

NEW!

ARABESCATO NEW

Texture full body

size

3200×1600 (mm)

thickness

20 (mm)

surface

Silk

STAIR



Sintered stone

「原生地脉」

SHANGRI-LA

香格里拉 | 胶水干粒

+ 9JS1227-016

1200x2700x9mm



「原生地脉」系列

PICASSO PINK

毕加索粉 | 胶水干粒

+
9JS1227-015

1200x2700x9mm



BLACK HORSE

Texture full body

size

3200×1600 (mm)

thickness

20 (mm)

surface

Silk

APPLICATION SPACE:
COUNTERTOP



BURLYWOODTEAK
工字柚木-实木色 | 复合柔抛
+
12MR1227528C
1200x2700x12mm





NEW!

Funtek[®]
SINTERED STONE

ROYAL BOTTICINO

NHM321600008Y

size
3200×1600 (mm)

thickness
20 (mm)

surface
Silk

APPLICATION SPACE:
COUNTERTOP

「原生地脉」

AVOCADO GREEN

牛油果绿 | 胶水干粒+数码模具

+ 9JS1227-024

1200x2700x9mm



Funtek[®]
SINTERED STONE

STATUARIO

Texture full body

size

3200×1600 2700×1200 (mm)

thickness

12 | 5.8 (mm)

surface

Polished | Silk

APPLICATION SPACE:
COUNTERTOP





「星钻」系列

JADE GLAZE

玉琉璃 | 定位彩晶

+

9CJ1227-524

1200x2700x9mm



NEW! **Funtek**[®]
SINTERED STONE

RAFFAELLO

HR3216090FH

size

3200×1600 (mm)

thickness

12|5.8 (mm)

surface

Silk



APPLICATION SPACE:

RED MAPLE WOOD
意大利红枫木 | 数码模具
+
9M127540A
1200x2700x9mm



MARBLE SINTERED STONE

Funtek[®]
SINTERED STONE

CALACATTA GOLDEN

HR3216096FL

size

3200×1600 (mm)

thickness

12 | 5.8 (mm)

surface

Silk | Polished



NEW CLOISONNE
新景泰蓝 亮光
* 9S127296C
1200x2700x9mm



ROYAL BOTTICINO

HR3216658FL

size

3200×1600 (mm)

thickness

12 (mm)

surface

Silk | Polished

APPLICATION SPACE:
FLOOR



FRAGRANT SNOW PLUM
香雪梅 | 柔光
+
12P1632901A
1600x3200x12mm





ROYAL GRIGIO

HR3216005FH

size

3200×1600 (mm)

thickness

12 (mm)

surface

Silk

「星烁」

MANYUN GREY

曼云灰 | 满版冰晶

+
9XJ1227-407

1200x2700x9mm



Funtek[®]
SINTERED STONE

PULPIS

HR3216019FL

size

3200×1600 (mm)

thickness

12 (mm)

surface

Silk | Polished

APPLICATION SPACE:
FLOOR





LAURENT GOLDEN

HR3216097FL

size
3200×1600 (mm)

thickness
12 | 5.8 (mm)

surface
Polished | Silk

**APPLICATION SPACE:
COUNTERTOP**

NERO MARQUINA

HR3216095FL

size
3200×1600 (mm)

thickness
12 (mm)

surface
Silk | Polished

APPLICATION SPACE:
COUNTERTOP



MARBLE
SINTERED STONE

MARBLE SINTERED STONE



CALACATTA LUXURY

HR3216016FL

size

3200×1600 (mm)

thickness

12 | 5.8 (mm)

surface

Silk | Polished

APPLICATION SPACE:
COUNTERTOP

Funtek[®]
SINTERED STONE

SUPER WHITE

Texture full body

size

3200×1600 (mm)

thickness

12 | 5.8 (mm)

surface

Silk

APPLICATION SPACE:
COUNTERTOP



CALACATTA AUREO

Texture full body

size

3200×1600 (mm)

thickness

12 (mm)

surface

Polished | Silk

APPLICATION SPACE:
INTERIOR WALL/FLOOR



NEW!

Funtek[®]
SINTERED STONE

DOVER WHITE

HR3216836FL

size

3200×1600 | 2700×1200 (mm)

thickness

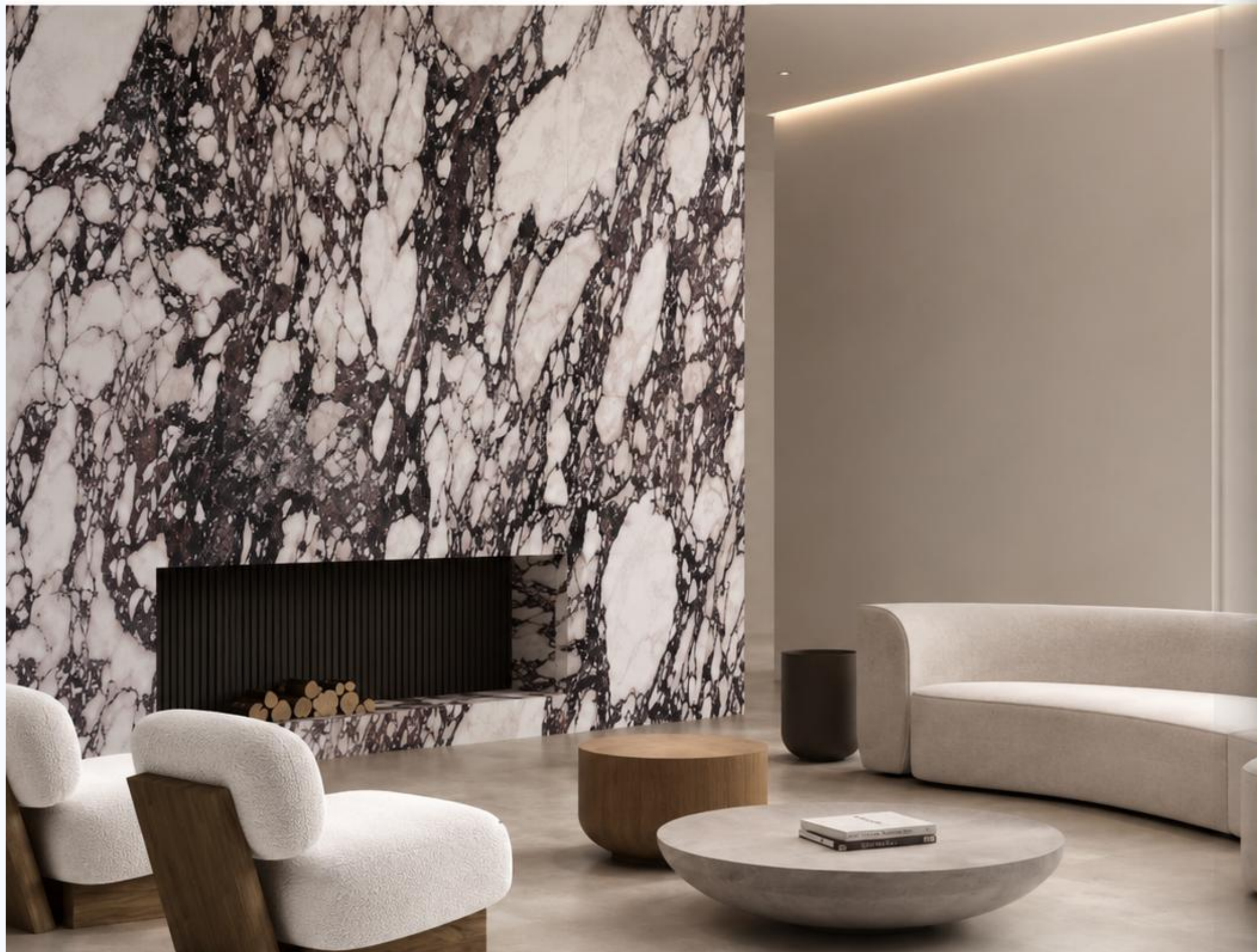
12 | 5.8 (mm)

surface

Polished

APPLICATION SPACE:
COUNTERTOP





VIOLA ROSSO

V3216607N

size
3200×1600 (mm)

thickness
12|5.8 (mm)

surface
Silk

APPLICATION SPACE
WALL



TAJ MAHAL PEARL

HR3216812FL

size

3200×1600 (mm)

thickness

12 (mm)

surface

Polished | Honed

MARBLE SINTERED STONE



APPLICATION SPACE:

**MARBLE
SINTERED STONE**



Funtek[®]
SINTERED STONE

NEW!

MICHELANGELO BIANCO

HR3216833FR

size
3200×1600 (mm)

thickness
12|5.8 (mm)

surface
Honed|3D

APPLICATION SPACE:
COUNTERTOP

PATAGON GREY

HR3216027FH

size
3200×1600 | 2700×1200 (mm)

thickness
12 | 5.8 (mm)

surface
Polished | Silk

COUNTERTOP





TAJ MAHAL

HR3216813FL

size

3200×1600 (mm)

thickness

12|5.8 (mm)

surface

Polished

APPLICATION SPACE:
COUNTERTOP

Funtek[®]
SINTERED STONE

TRAVERTINE WHITE

HR3216361FH

size

3200×1600 | 2700×1200 (mm)

thickness

12 | 5.8 (mm)

surface

3D

LIVING ROOM
SPACE



NEW!

Funtek[®]
SINTERED STONE

TRAVERTINE RED

NHM321600006Y

size

3200×1600 (mm)

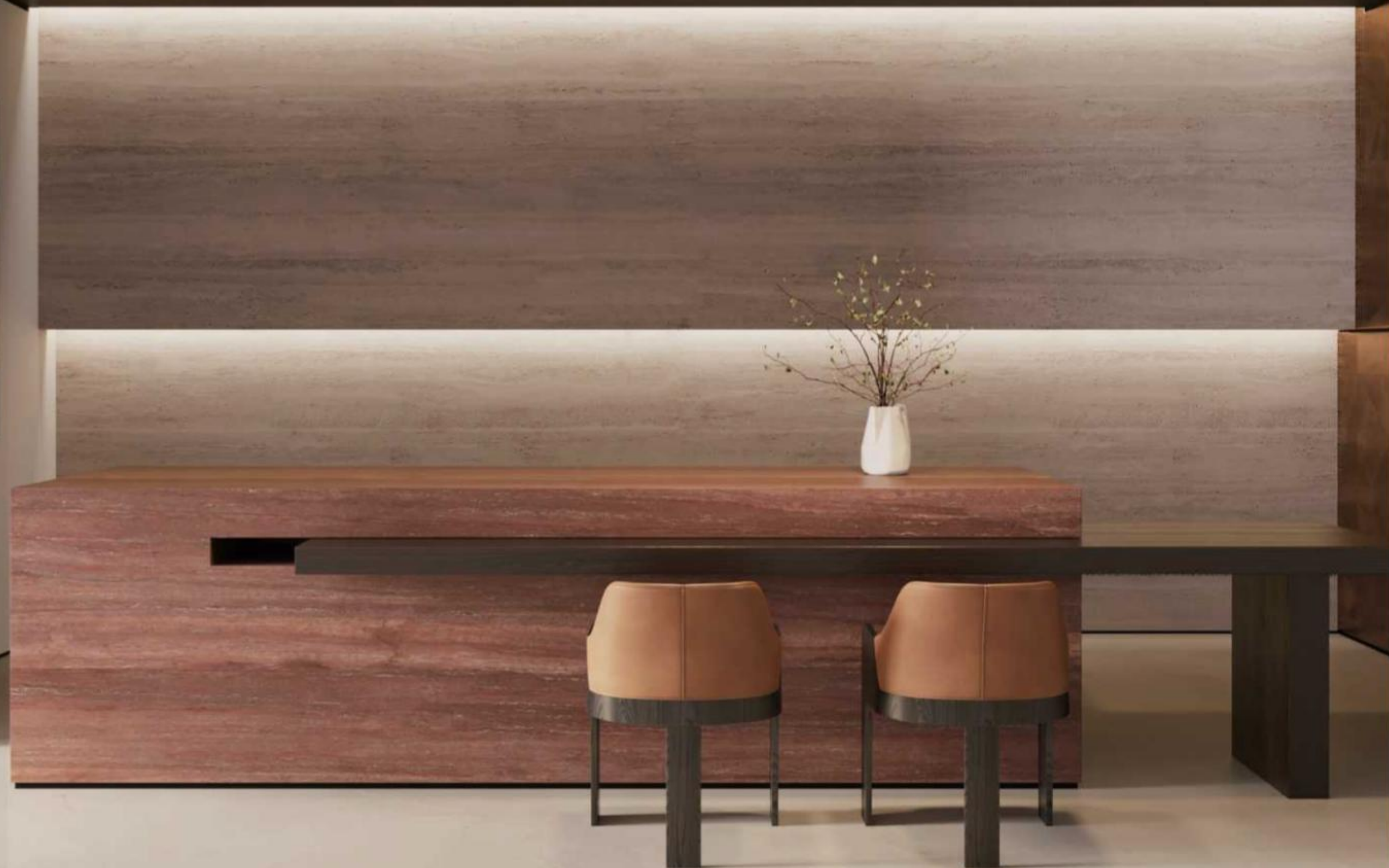
thickness

12 (mm)

surface

Silk

APPLICATION SPACE:
COUNTERTOP





ONYX VEINS

A flowing harmony of soft whites,
warm beiges and deep taupe veins.
Naturally luxurious, timelessly elegant.

size

900×1800 mm

900×2600 mm

1200×2400 mm

1200×2600 mm

1600×3200 mm

thickness

6 mm

9 mm

12 mm

15 mm

20 mm

surface

Natural

APPLICATION SPACE:

WALL



NEW!

Funtek[®]
SINTERED STONE

BIANCA LUNA

NHM321600016Y

size

3200×1600 (mm)

thickness

12 (mm)

surface

Silk



APPLICATION SPACE:
COUNTERTOP



NERO SUPER+

HE3216113FH

size

3200×1600 (mm)

thickness

12|5.8 (mm)

surface

Super soft

APPLICATION SPACE:
COUNTERTOP



TRAVERTINE
SINTERED STONE

TRAVERTINE BEIGE

NHM321600004Y

size

3200×1600 | 2700×1200 (mm)

thickness

12 | 5.8 (mm)

surface

3D

APPLICATION SPACE:
WALL



LIGHT WALNUT

HR3216912FM

size

3200×1600 | 2700×1200 (mm)

thickness

12 | 5.8 (mm)

surface

3D

APPLICATION SPACE:
TABLETOP

IRON BLUE

HR3216332FG

size

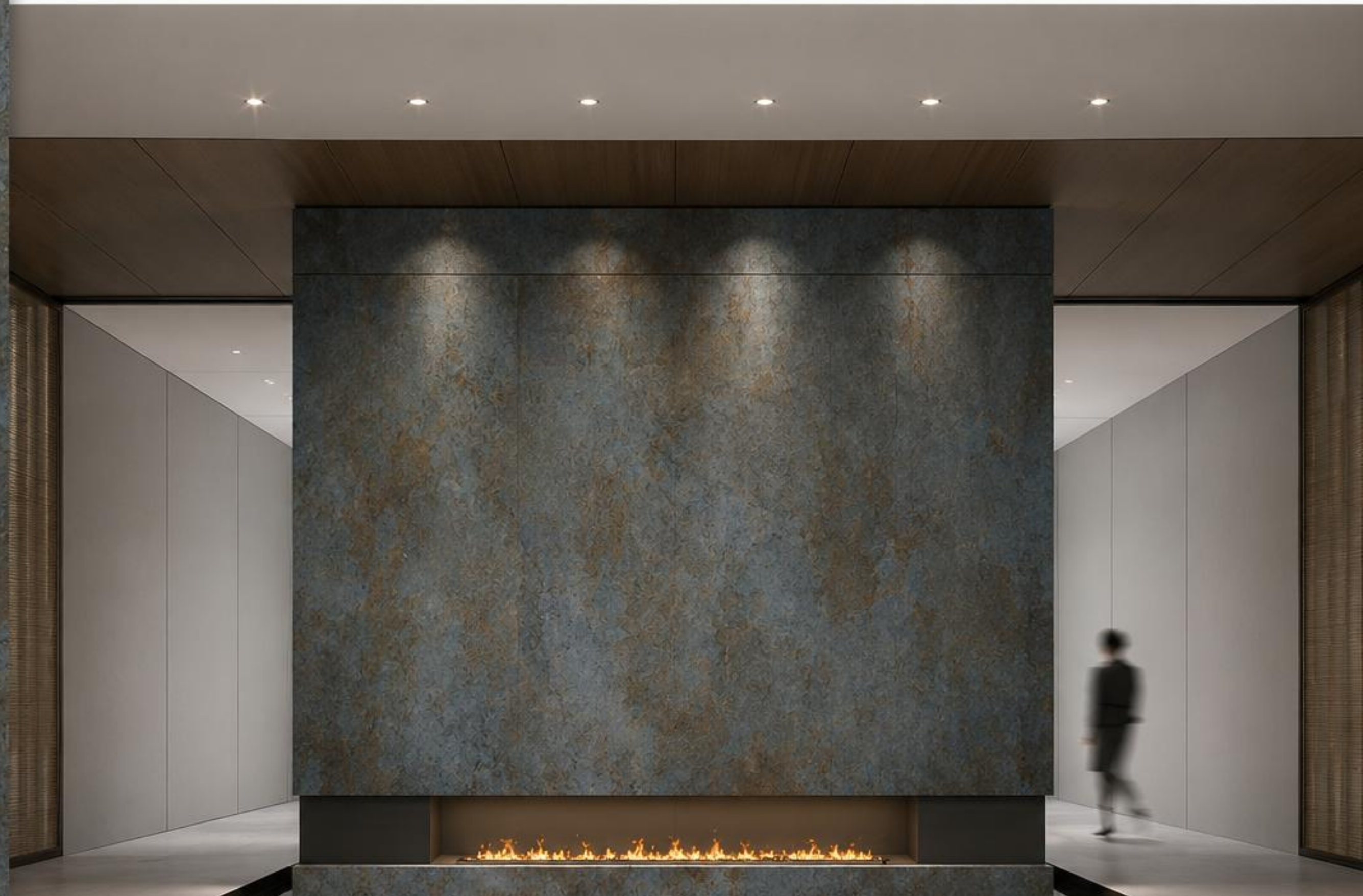
3200×1600 | 2700×1200 (mm)

thickness

12 | 5.8 (mm)

surface

Natural





IRON BLUE

HR3216332FG

size

3200×1600 | 2700×1200 (mm)

thickness

12 | 5.8 (mm)

surface

Natural

APPLICATION SPACE:

WALL





TERRAZZO CREMA

size

900×1800 mm

900×2600 mm

1200×2400 mm

1200×2600 mm

1600×3200 mm

thickness

6 mm

9 mm

12 mm

15 mm

20 mm

surface

Natural

APPLICATION SPACE:

WALL



COLLECTION OVERVIEW

SINTERED STONE SURFACES

Funtek[®]
SINTERED STONE

Explore the complete range in the following pages.



Statuario White

1600×3200mm | 20mm | Polished



Carrara Veil

1600×3200mm | 20mm | Polished



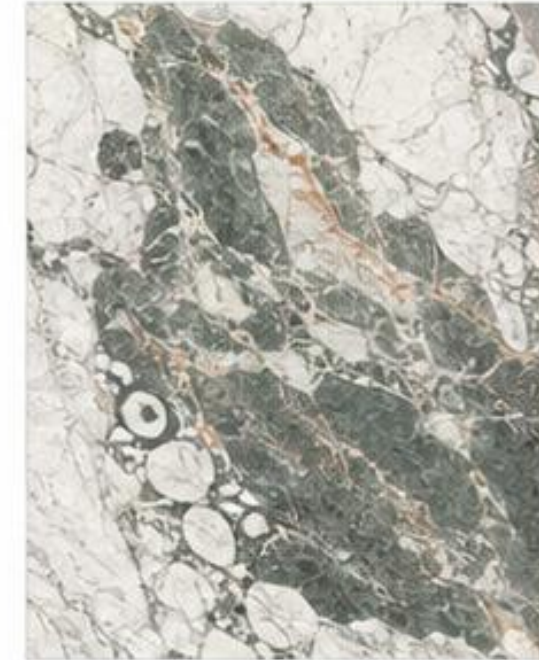
Panda Noir

1600×3200mm | 20mm | Polished



Snow River

1600×3200mm | 20mm | Polished



Verde Glacier

1600×3200mm | 20mm | Polished



Amber Onyx

1600×3200mm | 20mm | Polished



Travertine Beige

1600×3200mm | 20mm | Natural



Rosé Breccia

1600×3200mm | 20mm | Natural



Oxide Taupe

1600×3200mm | 20mm | Matte



Cloud Limestone

1600×3200mm | 20mm | Matte



Misty Oak

1600×3200mm | 20mm | Natural



Chevron Oak

1600×3200mm | 20mm | Natural



Large Format
1600×3200mm



Highly Durable
Resistant to scratches & impact



Low Absorption
Hygienic & easy to clean



UV & Stain Resistant
Indoor & outdoor use



Sustainable Choice
Natural raw materials

Thickness: 20mm

Surfaces: Polished / Matte / Natural



MARBLE SINTERED STONE

Arctic Calacatta

Elegant and versatile, with striking veining and subtle gold accents.

SIZE

1600×3200 mm

THICKNESS

20 mm

SURFACE

Polished

APPLICATION

COUNTERTOP



MARBLE LOOK

SINTERED STONE

PANDA NOIR

SIZE

1600×3200 mm

THICKNESS

20 mm

SURFACE

Polished

APPLICATION SPACE

COUNTERTOP

SILVER VEIN TRAVERTINE

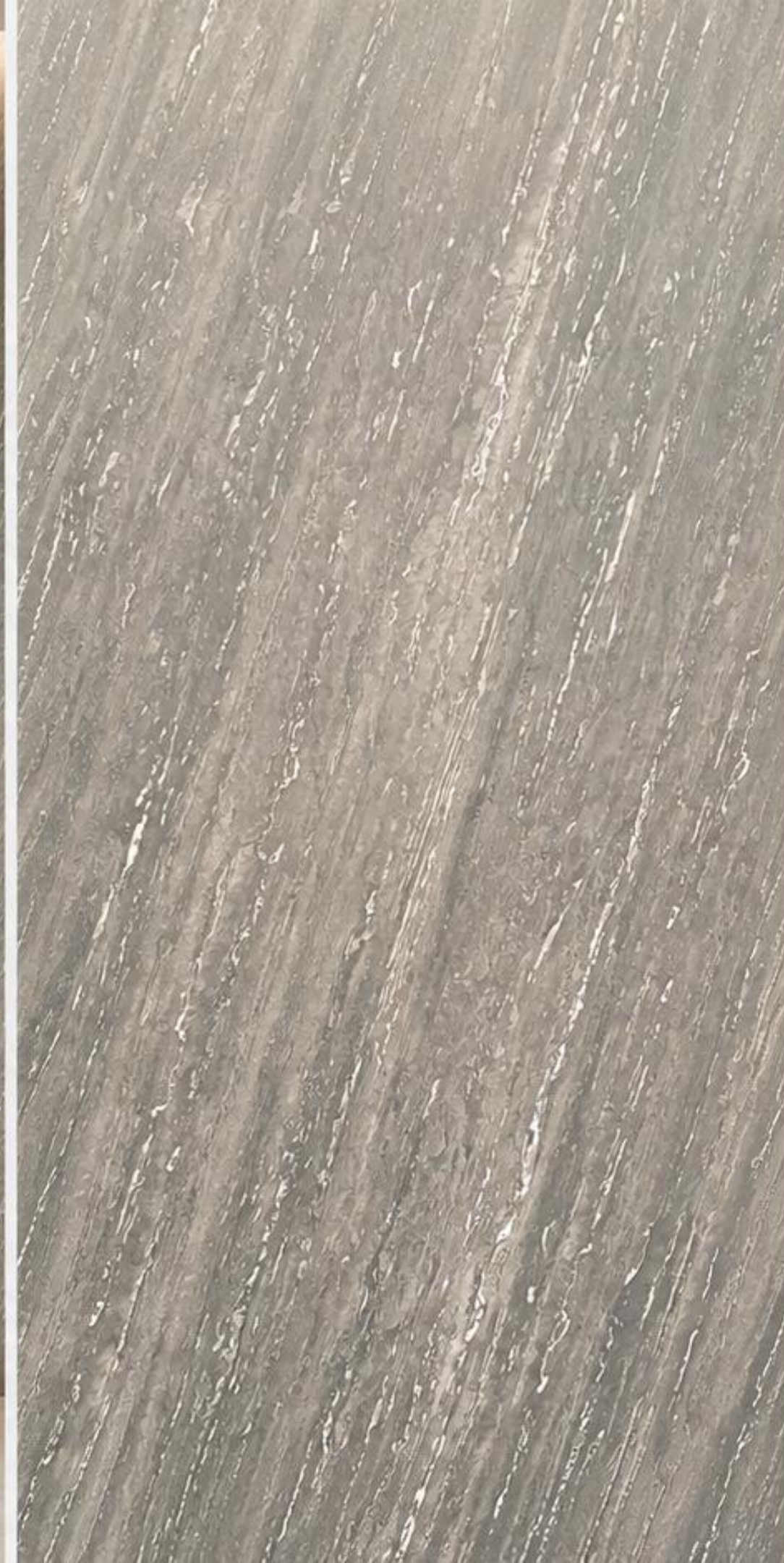
SINTERED STONE

SIZE
1200×2400 mm

THICKNESS
9 mm

SURFACE
Honed

APPLICATION SPACE
BATHROOM WALL





Desert Breccia

MARBLE LOOK SINTERED STONE

Warm earthy veining and natural movement
in timeless elegance.



APPLICATION SPACE

Interior Wall / Feature Wall



SIZE

1600 × 3200 mm



THICKNESS

9 mm



SURFACE

Silk



CARAMEL ONYX

LUXURY STONE COLLECTION

A warm symphony of caramel tones and translucent depth. Natural layers flow with elegance and movement, bringing timeless luxury to refined spaces.

Funtek[®] MARBLE INSPIRATION
SINTERED STONE



PRODUCT INFORMATION

-  APPLICATION
Countertop / Kitchen Island
-  SURFACE FINISH
Polished
-  SIZE
1600×3200 mm
-  THICKNESS
20 mm

SIZE OPTIONS

- 900×1800 mm
- 900×2600 mm
- 1200×2400 mm
- 1200×2600 mm
- 1600×3200 mm

THICKNESS OPTIONS

- 6 mm
- 9 mm
- 12 mm
- 15 mm
- 20 mm



Natural
Beauty



Premium
Quality



Timeless
Design



Versatile
Applications

VERDE LAGUNA

LUXURY STONE COLLECTION

A poetic fusion of soft elegance and untamed strength.
Natural veining flows like a hidden current,
bringing depth, movement, and timeless luxury to every space.

Funtek[®] MARBLE INSPIRATION
SINTERED STONE



PRODUCT INFORMATION

-  APPLICATION
Countertop / Kitchen Island
-  SURFACE FINISH
Polished
-  SIZE
1600×3200 mm
-  THICKNESS
20 mm

SIZE OPTIONS

- 900×1800 mm
- 900×2600 mm
- 1200×2400 mm
- 1200×2600 mm
- 1600×3200 mm

THICKNESS OPTIONS

- 6 mm
- 9 mm
- 12 mm
- 15 mm
- 20 mm



Natural
Beauty



Premium
Quality



Timeless
Design



Versatile
Applications

Funtek[®]
SINTERED STONE

Casa Miro
BOUTIQUE RESORT

Terracotta Strata

Size

1200×2400 (mm)

Thickness

9 (mm)

Surface

Natural

Application Space:

FACADE / EXTERIOR WALL

【星钻】

BORDEAUX

波尔多孔雀绿 1 定位彩晶

120J1632-515

1600x3200x12mm





WOOD LOOK
SINTERED STONE

Chevron Sand Oak

Size
1200×2600 mm

Thickness
9 mm

Surface
Natural

Application Space: WALL



WOOD LOOK
SINTERED STONE

SAWN OAK TAUPE

size

1600×3200 (mm)

thickness

12 (mm)

surface

3D

APPLICATION SPACE:

TABLETOP



WOOD LOOK
SINTERED STONE

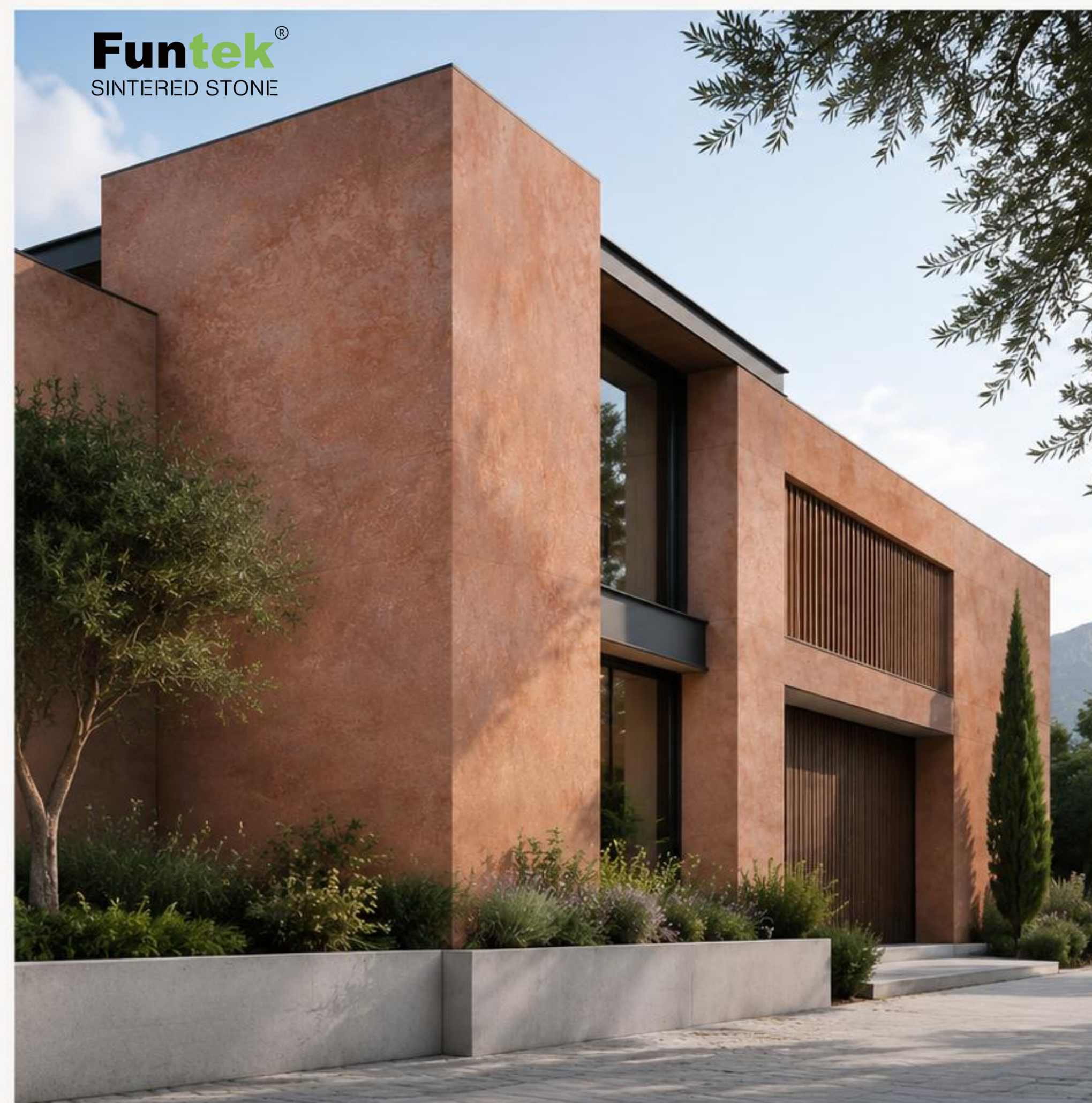
Misty Oak

Size
1600×3200 (mm)

Thickness
12 (mm)

Surface
Matt

APPLICATION SPACE:
WALL



CEMENT LOOK
SINTERED STONE

Terracotta Mist

SIZE

1200×2400 mm

THICKNESS

9 mm

SURFACE

Natural














APPLICATION SPACE

FAÇADE



WHY FUNTEK SLAB OUTPERFORMS OTHER MATERIALS

A clear comparison of key performance features for modern architectural surfaces



















FEATURES	FUNTEK SLAB	QUARTZ	NATURAL MARBLE	WOOD	STEEL
 Design Versatility	Excellent	Good	Excellent	Normal	Poor
 Hygienic	Excellent	Excellent	Normal	Normal	Excellent
 Non-Porous / Low Water Absorption	Excellent	Excellent	Normal	Normal	Excellent
 Scratch Resistance	Excellent	Good	Normal	Normal	Normal
 Stain Resistance	Excellent	Excellent	Normal	Good	Excellent
 Easy to Clean & Maintain	Excellent	Excellent	Normal	Good	Normal
 Chemical Resistance	Excellent	Excellent	Normal	Normal	Normal
 Heat & Fire Resistance	Excellent	Excellent	Good	Normal	Excellent
 Moisture Resistance	Excellent	Good	Good	Normal	Normal
 Thermal Shock Resistance	Excellent	Good	Excellent	Normal	Excellent
 Frost Resistance	Excellent	Excellent	Good	Normal	Excellent
 Indoor & Outdoor Use	Excellent	Normal	Good	Normal	Good
 UV Resistance	Excellent	Normal	Good	Normal	Excellent

Performance comparison shown for general reference.

SLABS

TECHNICAL DETAILS

Measured Performance vs Required Values

	SINTERED STONE 12 mm		SINTERED STONE 5.8 mm	
	REQUIRED VALUES	FUNTEK TEST VALUES	REQUIRED VALUES	FUNTEK TEST VALUES
	±0.6% MAXIMUM ±2.0mm*	-0.1mm~+0.1mm	±1.0mm	-1.0mm~+0.5mm
 Side	±5% ±0.5mm*	-0.14mm~+0.08mm	±0.3mm	-0.1mm~+0.0mm
 Thickness	±0.5% ±1.5mm*	≤0.1mm	≤0.1mm	1.0mm
 Straightness of Sides	±0.5% ±2.0mm*	≤0.8mm	≤1.5mm	1.0mm
 Rectangularity	E≤0.5%	Average: 0.022%	E≤0.5%	Average: 0.051%
 Water Absorption	≥1300	Average: 4836.3N	≥800N	Average: 995.8N
 Breaking Strength	≥35	Average: 54.3N/mm ²	≥45MPa	Average: 52.3N/mm ²
 Coefficient of Linear Thermal Expansion	/	Average: 5.05x10 ⁻⁶ /°C	/	Average: 4.95x10 ⁻⁶ /°C
 Abrasion Resistance	≤175mm ³	89mm ³	≤150mm ³	86mm ³
 Resistance to Thermal Shock	NO DEFECT	NO DEFECT	NO DEFECT	NO DEFECT
 Frost Resistance	NO DEFECT	NO DEFECT	NO DEFECT	NO DEFECT
 Moisture Expansion	NO DEFECT	NO DEFECT	NO DEFECT	NO DEFECT
 Resistance to Chemicals	MINIMUM 3	CLASS 5	MINIMUM 3	CLASS 5
 Chemical Resistance	UB	UA	UB	UA
 Mohs' Hardness	Min 5	6	Min 5	6
 Reaction to Fire	A1	A1	A1	A1
 Leachable Lead and Cadmium	"Leachable Lead<0.1mg/dm ² Leachable Cadmium<0.01mg/dm ² "	"Leachable Lead<0.1mg/dm ² Leachable Cadmium<0.01mg/dm ² "	"Leachable Lead<0.1mg/dm ² Leachable Cadmium<0.01mg/dm ² "	"Leachable Lead<0.1mg/dm ² Leachable Cadmium<0.01mg/dm ² "
 Limit of Radionuclides	Iras1.0 Lys1.3	Iras0.2 Lys0.6	Iras1.0 Lys1.3	Iras0.3 Lys0.6
 Impact Resistance	0.88			0.33



PERFORMANCE HIGHLIGHTS



ULTRA-LOW WATER ABSORPTION
As low as 0.022% (12 mm)
0.051% (5.8 mm)



HIGH BREAKING STRENGTH
Average 4836.3N (12 mm)
Average 995.8N (5.8 mm)



ABRASION RESISTANT
89mm³ (12 mm)
86mm³ (5.8 mm)



A1 FIRE RATED
Non-combustible
top performance




STRONG CHEMICAL RESISTANCE
UA rating (Funtek Test)
High resistance to chemicals

PACKAGING DETAILS

Funtek Sintered Stone Standard Packing Reference

Funtek[®]
SINTERED STONE

PACKING TYPE	SIZE	THICKNESS	WEIGHT / PCS	PCS PER BUNDLE / FRAME	SQM PER BUNDLE / FRAME	20' CONTAINER			40' CONTAINER		
						 BUNDLES / FRAMES	 SQM	 (MAX LOADING)	 BUNDLES / FRAMES	 SQM	 (MAX LOADING)
 BUNDLE PALLET	1600×3200 mm / 64×128 in	12 mm	150 kg	23 pcs / bundle	117.76 sqm	7 bundles	824.32 sqm	24,710 kg	—	—	—
 A-FRAME RACK	1600×3200 mm / 64×128 in	12 mm	150 kg	22 pcs / frame	112.64 sqm	3 frames	337.92 sqm	10,185 kg	9 frames	855.04 sqm	25,905 kg
 A-FRAME RACK	1600×3200 mm / 64×128 in	5.8 mm	75 kg	44 pcs / frame	225.28 sqm	3 frames	675.84 sqm	10,185 kg	9 frames	1,771.52 sqm	25,908 kg
 A-FRAME RACK	1200×2700 mm / 48×108 in	6 mm	45 kg	55 pcs / frame	178.20 sqm	6 frames	1,069.20 sqm	9,450 kg	12 frames	1,759.32 sqm	25,650 kg
 A-FRAME RACK	1200×2400 mm / 48×96 in	9 mm	61 kg	40 pcs / frame	115.20 sqm	6 frames	691.20 sqm	15,312 kg	12 frames	1,163.52 sqm	25,988 kg
 A-FRAME RACK	1200×2400 mm / 48×96 in	6 mm	40 kg	55 pcs / frame	158.40 sqm	6 frames	950.40 sqm	13,872 kg	12 frames	1,774.08 sqm	25,984 kg
 A-FRAME RACK	795×2400 mm / 32×96 in	9 mm	43 kg	55 pcs / frame	104.94 sqm	6 frames	629.64 sqm	14,862 kg	12 frames	1,091.38 sqm	25,940 kg

 Reference values organized from the provided packing chart. SQM totals for 40' container are subject to max loading limits.



LARGE-FORMAT READY

Optimized for big-size sintered stone slabs.



A-FRAME EXPORT PACKING

Secure, stable and export-standard packaging.



CUSTOMER-FRIENDLY LOADING REFERENCE

Clear data for easier planning and efficient loading.

THANK YOU

Let's Discuss Your Next
Surface Project

For slab samples, project quotations, size recommendations, or customized sintered stone solutions, please contact our team.



WEBSITE

stonefuntek.com



ADDRESS

Room 606, Building A, Baolong Xuhui Plaza,
No. 628 Longchang Road,
Yangpu District, Shanghai, China