CLAVIS™

Beyond the Surface

www.clavissurfaces.com

A FOUNDATION OF **FORTIFIED ELEGANCE.**

600 x 1200 mm

Tejas SERIES

600x1200mm

CLAVIS™
Beyond the Surface

INSPIRED BY ITALIAN AESTHETICS.

At Clavis, we create surfaces that inspire. With a passion for innovation and an uncompromising commitment to quality, our 600×1200 mm glossy GVT/PGVT tiles are designed to deliver exceptional beauty and enduring performance. From subtle textures to luxurious finishes, each tile reflects precision, elegance, and contemporary design, helping architects, designers, and homeowners shape spaces that leave a lasting impression.

GLOSSY SURFACE

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LET YOUR SPACES GLOW WITH REFINED SOPHISTICATION

Experience unmatched strength and enduring style with the TEJAS Series by Clavis, crafted as premium Double Charged Glossy Tiles for spaces that demand both durability and elegance. Inspired by the timeless character of natural stone, TEJAS Series combines a robust double charged body with a radiant glossy finish, delivering exceptional wear resistance and lasting performance. Designed for high-traffic residential and commercial environments, the collection offers refined aesthetics, effortless maintenance, and the confidence of surfaces built to stand the test of time.

GLOSSY SURFACE

Inspired by the strength of timeless architecture and the elegance of Italian design, the TEJAS Series is built with Fortified Strength to offer exceptional durability, lasting beauty, and uncompromising performance in every environment.

Tejas SERIES



GLOSSY
FINISH

600x
1200mm

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SURFACE CRAFTED ELEGANCE

Experience enduring strength and refined elegance with the TEJAS Series by Clavis, crafted in a premium 600×1200mm Double Charged format with a durable glossy surface finish. Inspired by the timeless character of natural stone, TEJAS Series is engineered to deliver exceptional strength, long-lasting performance, and sophisticated aesthetics. Its resilient surface withstands everyday wear while maintaining a brilliant finish that enhances the depth and appeal of modern interiors. Ideal for both residential and commercial spaces, the TEJAS Series combines fortified durability, effortless maintenance, and timeless design, making it the perfect choice for high-performance architectural environments.

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600x1200mm

ENGINEERED FEATURES OF PRECISION

Scratch Resistant
Built to endure everyday wear, maintaining a flawless surface finish over time.

Heat Resistant
Performs efficiently in high-temperature environments like kitchens and dining areas.

Chemical Resistant
Unaffected by everyday chemicals, ensuring lasting beauty and performance.

Versatile Applications
Flexible formats and finishes expand design possibilities across diverse spaces.

Water Resistant
Repels moisture, ensuring lasting strength and a flawless finish.

Easy to Clean
Smooth surface allows effortless cleaning and everyday maintenance.

GLOSSY SURFACE

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Inspired by the enduring beauty of natural stone, the TEJAS Series transforms everyday elements into timeless design statements. With authentic stone-inspired textures in premium 600×1200mm Double Charged tiles, every surface reflects fortified strength, refined craftsmanship, and lasting architectural elegance.



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600x1200mm

CRAFTED FOR EVERY ENVIRONMENT

From high-traffic residential spaces to demanding commercial environments, the TEJAS Series is engineered to deliver exceptional strength without compromising on style. Its Double Charged construction ensures superior durability, making it an ideal choice for spaces that require lasting performance and timeless appeal.

Designed to withstand everyday wear while retaining its refined glossy finish, TEJAS Series seamlessly adapts to a wide range of applications. Combining fortified durability with sophisticated aesthetics, it creates surfaces that remain elegant, resilient, and built to endure for years to come.

LIVING ROOMS
BED ROOMS
DINING AREAS
KITCHEN
HOSPITALS
RESTAURANT
OFFICES
BOUTIQUE

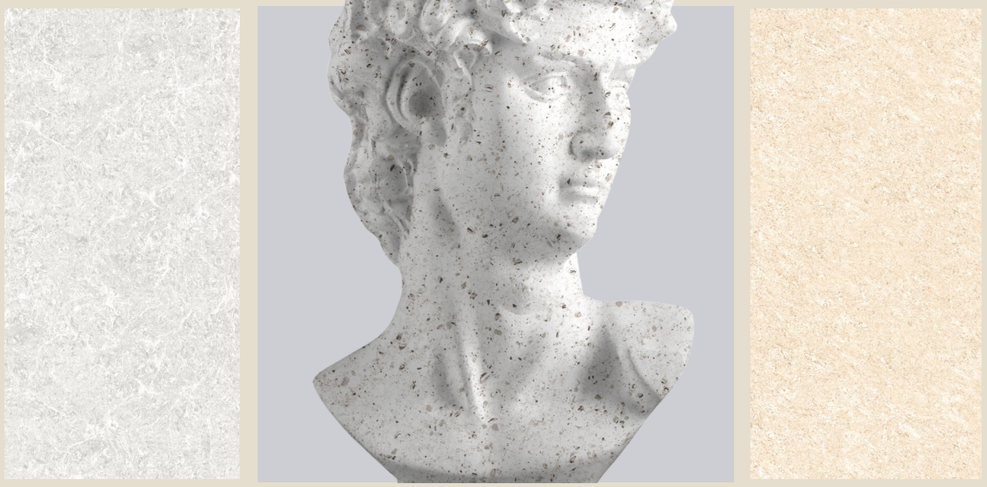


GLOSSY SURFACE

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600x1200mm

ABSTRACT



ELEGANCE

Thoughtfully crafted to complement every setting, they bring consistency, elegance, and long-lasting performance wherever they are used.

GLOSSY SURFACE

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LUXURY IN EVERY REFLECTION

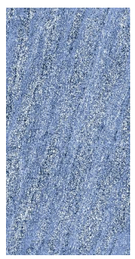
Transform ordinary spaces into extraordinary interiors with Double Charge Glossy Finish Tiles. Crafted using advanced manufacturing technology, these tiles provide remarkable surface strength, long-lasting color, and an elegant glossy appearance.

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CLAVIS™
Beyond the Surface

PRODUCT INDEX

CLICK & EXPLORE
THE SURFACES


ATLANTA BLUE


ATLANTA BROWN


ATLANTA GREY


ATLANTA IVORY

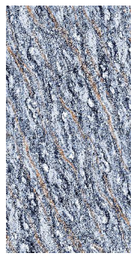

MANDE CREMA


MANDE MIX


MIRACAL BLUE


MIRACAL BROWN

ATLANTA WHITE


ESCARA BLUE


ESCARA GREY

LOGAN BROWN

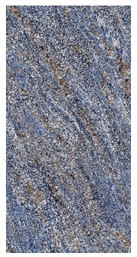

MIRACAL GREY


MIRACAL IVORY

MIRACAL LIGHT


SPECTRA BEIGE

LOGAN GREY


MANDE BLUE

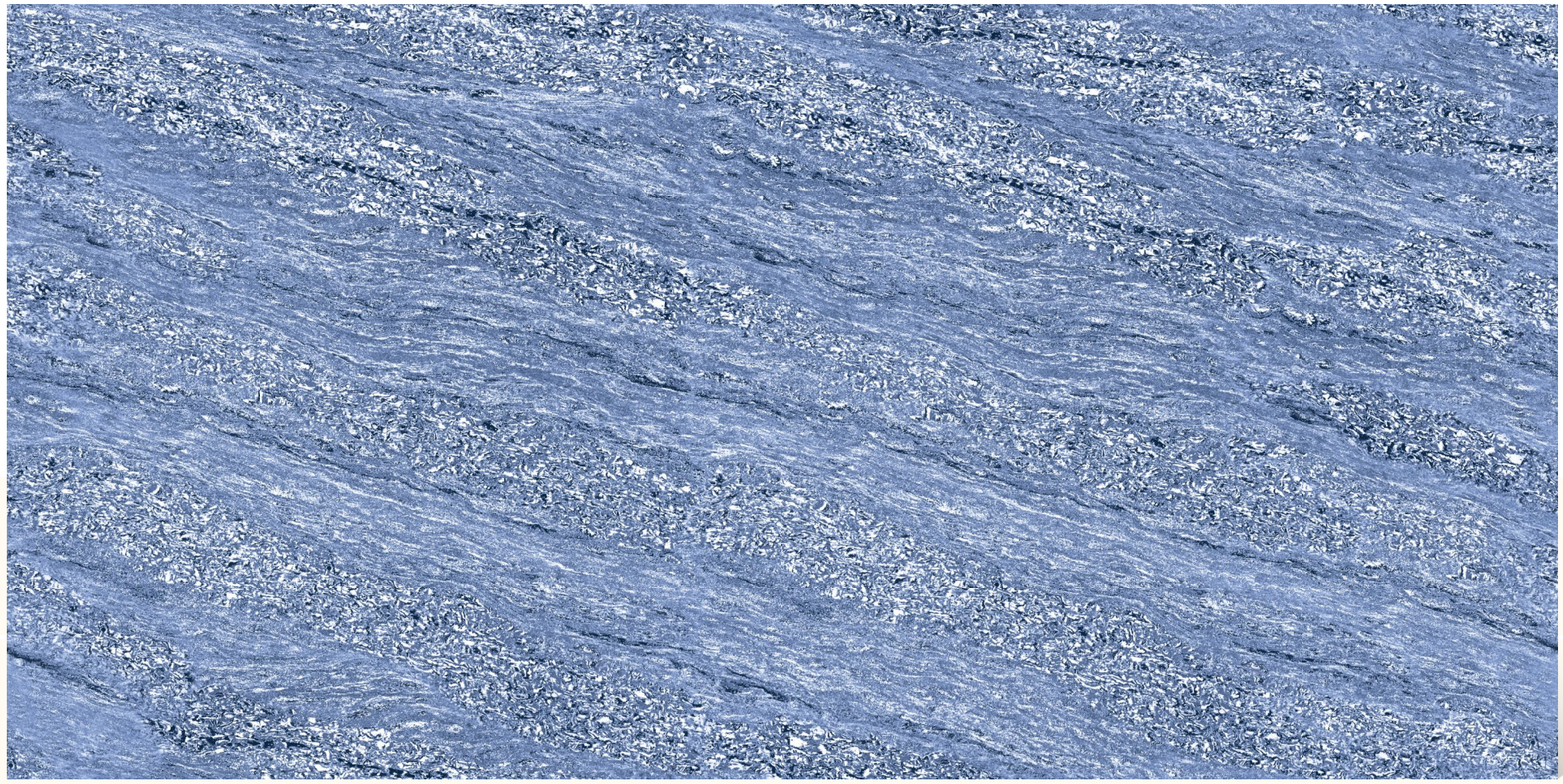

MANDE BROWN LIGHT


MANDE BROWN


SPECTRA BROWN


SPECTRA COREL


SPECTRA MIX



ATLANTA
BLUE

GLOSSY
FINISH

9MM
THICKNESS

600x
1200mm

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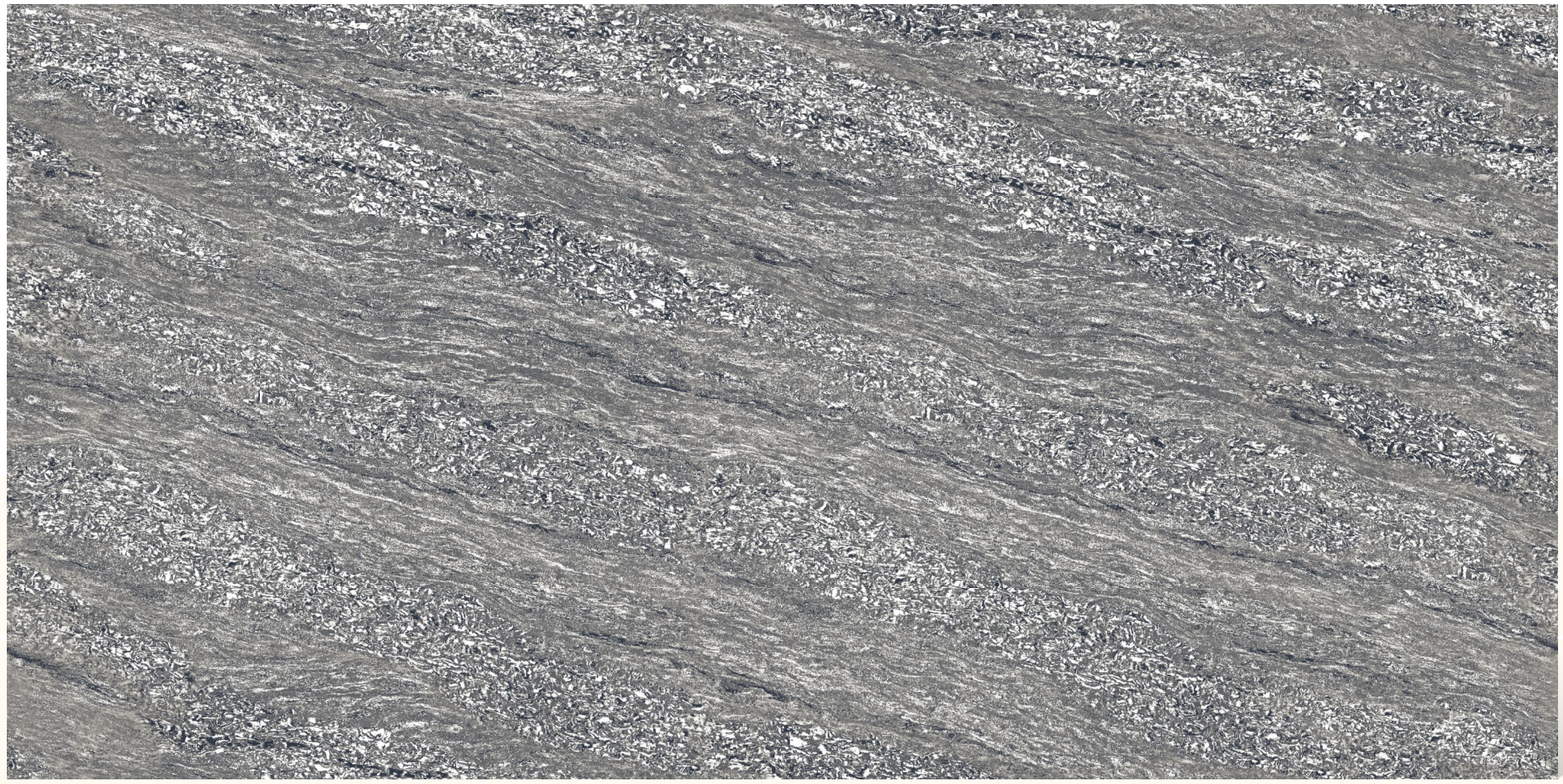
ATLANTA
BROWN

GLOSSY
FINISH

9MM
THICKNESS

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ATLANTA
GREY

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600x
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ATLANTA
IVORY

GLOSSY
FINISH

9MM
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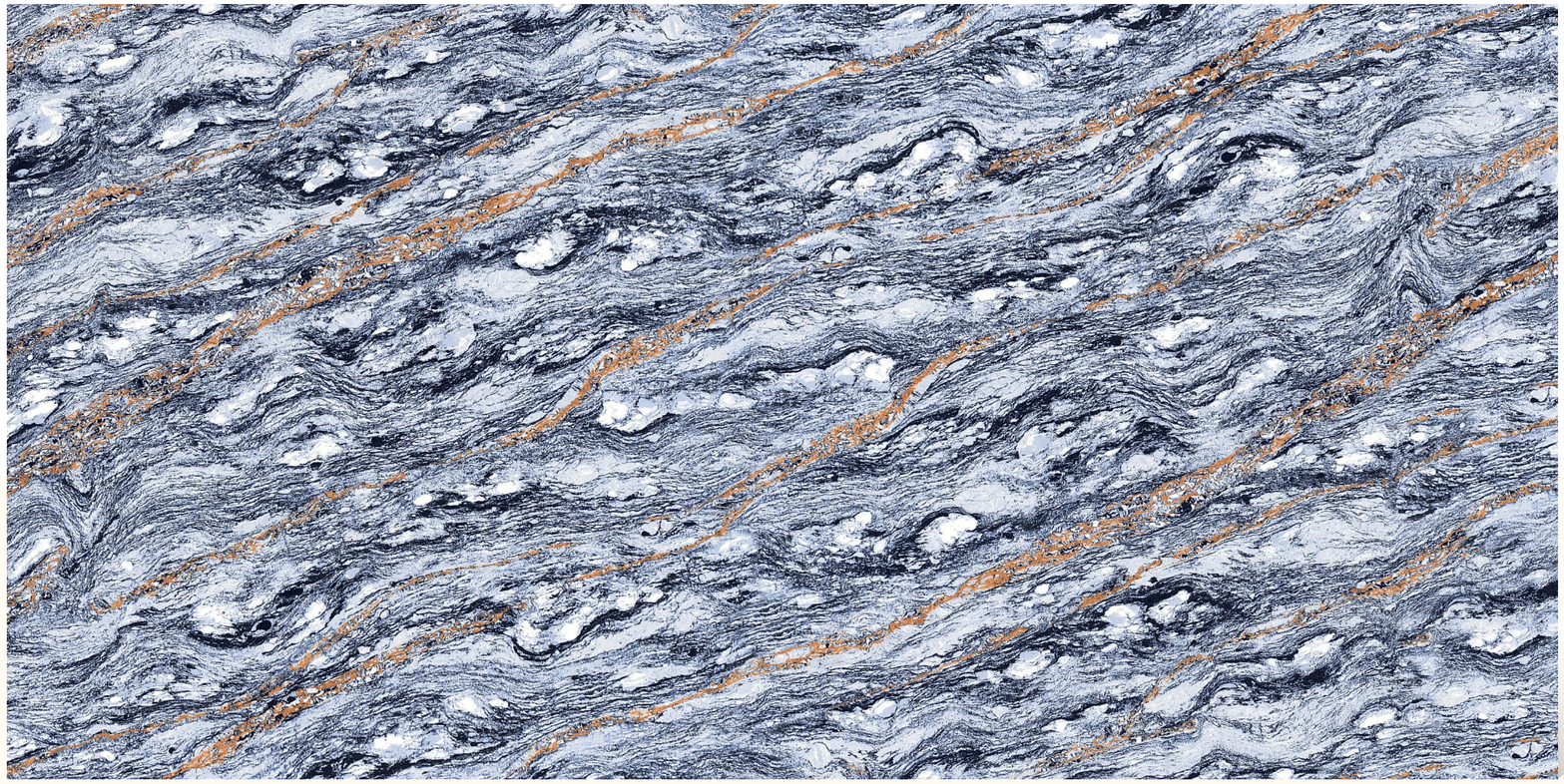
600x
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ATLANTA
WHITE

GLOSSY
FINISH

9MM
THICKNESS

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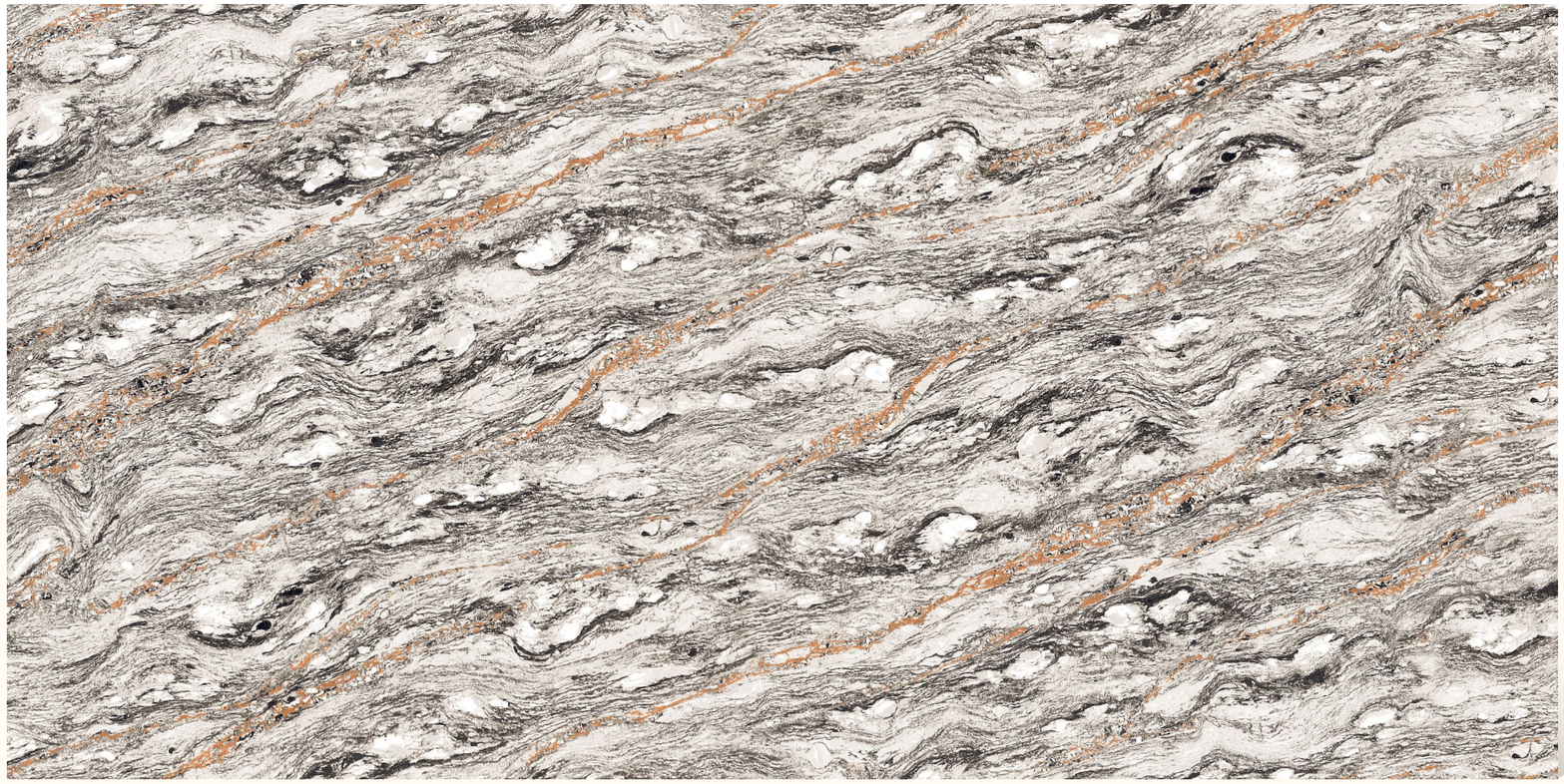
600x
1200mm

ESCARA
BLUE

GLOSSY
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9MM
THICKNESS

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600x
1200mm

ESCARA
GREY

GLOSSY
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CHANEL

600x
1200mm

LOGAN
BROWN

GLOSSY
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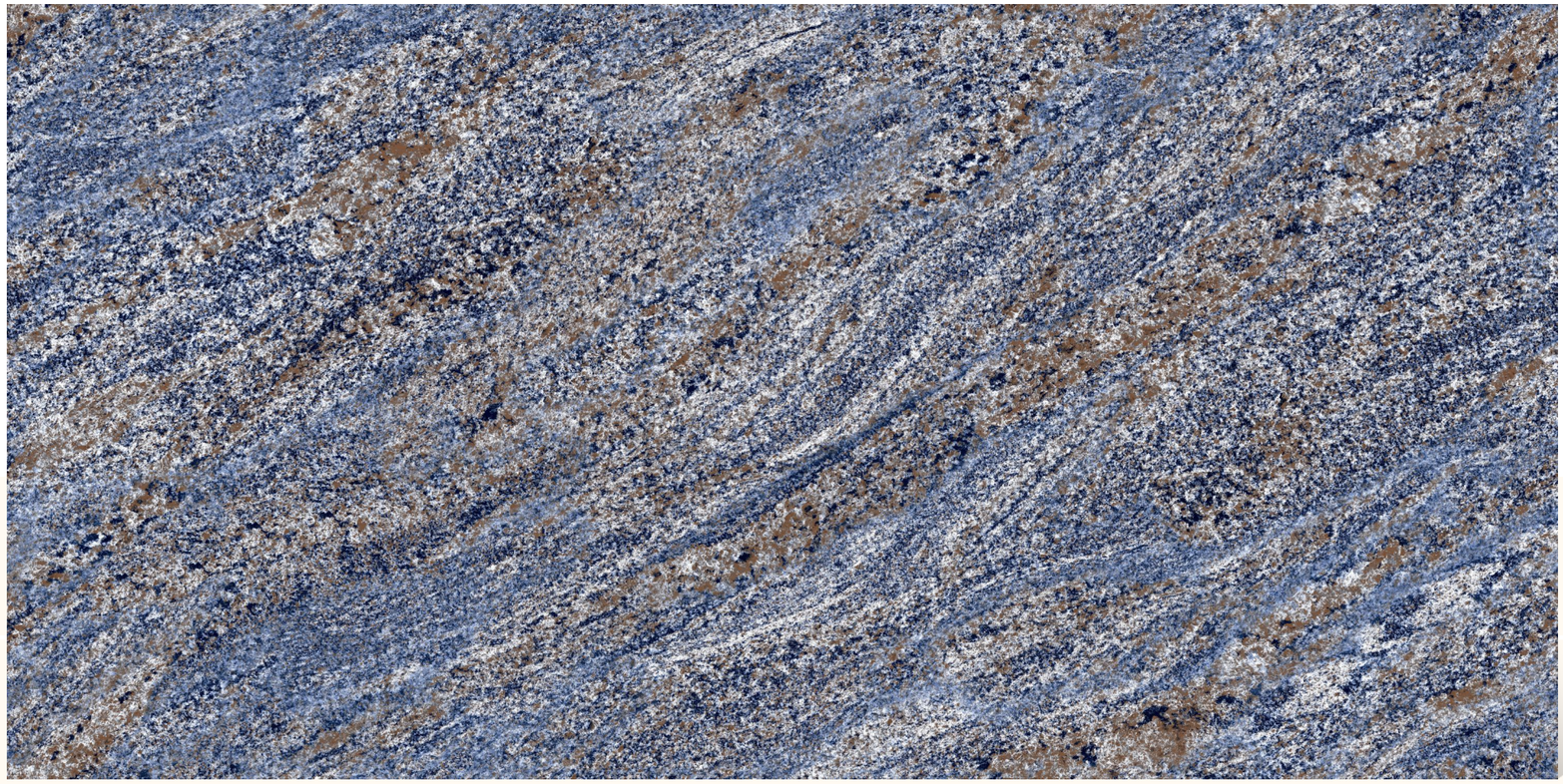
600 x
1200 mm

LOGAN
GREY

GLOSSY
FINISH

9MM
THICKNESS

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600x
1200mm

MANDE
BLUE

GLOSSY
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9MM
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600 x 1200 mm

MANDE
BROWN LIGHT

GLOSSY FINISH

9MM THICKNESS

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CLAVIS™
Beyond the Surface

Tejas
SERIES



600x
1200mm

MANDE
BROWN

GLOSSY
FINISH

9MM
THICKNESS

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600x
1200mm

MANDE
CREMA

GLOSSY
FINISH

9MM
THICKNESS

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LG
Miele
SAMSUNG
FABER
THE FASHION BOOK



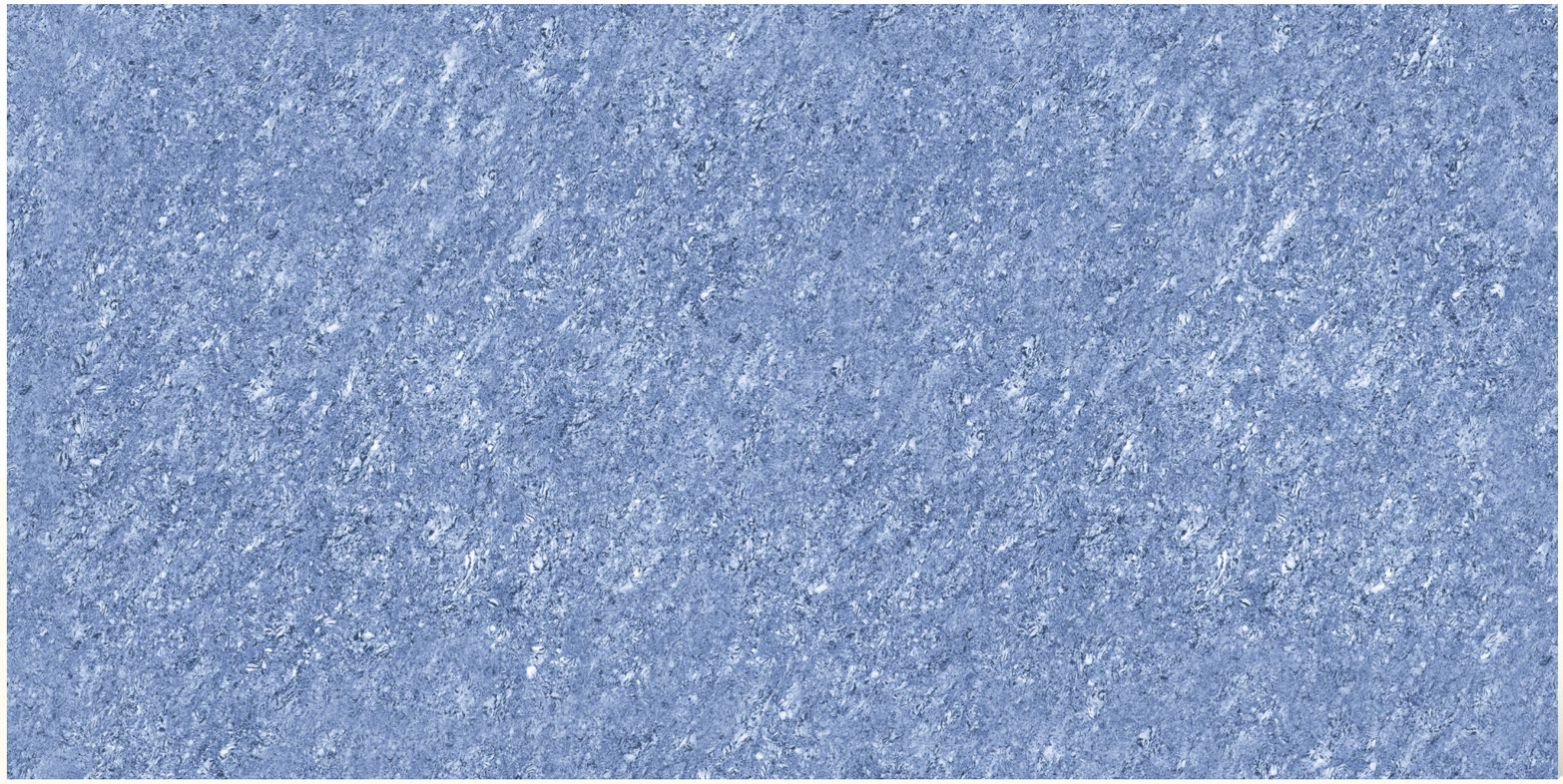
600x
1200mm

MANDE
MIX

GLOSSY
FINISH

9MM
THICKNESS

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600x
1200mm

MIRACAL
BLUE

GLOSSY
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9MM
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600x
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MIRACAL
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GREY

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600x
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MIRACAL
IVORY

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600x
1200mm

MIRACAL
LIGHT

GLOSSY
FINISH

9MM
THICKNESS

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600x
1200mm

SPECTRA
BEIGE

GLOSSY
FINISH

9MM
THICKNESS

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600x
1200mm

SPECTRA
BROWN

GLOSSY
FINISH

9MM
THICKNESS

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600x
1200mm

SPECTRA
COREL

GLOSSY
FINISH

9MM
THICKNESS

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ZLINE
SUGAR
SALT



600x
1200mm

SPECTRA
MIX

GLOSSY
FINISH

9MM
THICKNESS

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TECHNICAL SPECIFICATION

CHARACTERISTIC	STAND ARD AS PER ISO13006:2018/ EN14411 Gr.Bla	MEAN VALUE	TEST METHOD
Regulatory Properties			
Deviation in length and width	± 0.30 % (±1.00mm)	± 0.10 %	ISO 10545-2
Deviation in thickness	± 5.00 % (±0.50mm)	± 4.00 %	ISO 10545-2
Straightness in side	± 0.30 % (±0.80mm)	± 0.10 %	ISO 10545-2
Rectangularity	± 0.30 % (±1.50mm)	± 0.10 %	ISO 10545-2
Surface flatness cental cur vature	± 0.40 % (±1.80mm)	± 0.20 %	ISO 10545-2
Surface flatness edge curvature	± 0.40 % (±1.80mm)	± 0.20 %	ISO 10545-2
Surface flatness warpage	± 0.40 % (±1.80mm)	± 0.10 %	ISO 10545-2
Surface quality	> 95% defects free	> 95% defects free	ISO 10545-2
Small Color Difference(For Plain Color)	ΔE<1.00	ΔE < 0.30	ISO 10545-16
Glossiness (Polished)	as per mfg.	Gloss Value > 90	Glossmeter 60°
Glossiness (Matt)	as per mfg.	3° < GLOSS < 7°	Glossmeter 60°
Glossiness (Satin/P osh)	as per mfg.	7° < GLOSS < 18°	Glossmeter 60°
Structural Properties			
Water absorption	0.50 % ≤ Ev ≤ 3.00 %	0.060 % ≤ Ev ≤ 3.00 %	ISO 10545-3
Bulk density	as per mfg.	> 2.28 gm/c c	ISO 10545-3
Massive Mechanical P roperties			
Modulus of rupture	Min. 30.0 N/mm^2	Min. 35.0 N/mm^2	ISO 10545-4
Breaking strength thickness ≥7.5	Min. 700.0 N	Min. 1000.0 N	ISO 10545-4
Breaking strength thickness ≥7.5	Min. 1100.0 N	Min. 1300.0 N	ISO 10545-4
Breaking strength thickness ≥7.5(For ≥15mm)	Min. 1100.0 N	Min. 1800.0 N	ISO 10545-4
Surface Mechanical P roperties			
MOH'S har dness	as per mfg.	Polished Min 4* / Satin,Posh & Matt Min 6	BS EN 15771
Surface abrasion resistance	as per mfg.	Polish Min. Class 2, Satin & P osh Min. Class 3, & Matt Min. Class 4	ISO 10545-7
Deep abrasion resistance	Max. 175mm[1]	Max. 132mm[1]	ISO 10545-6
Thermal Hydrometric Properties			
Moisture expansion	Max. 0.06%(0.6mm/m)	0.02mm/m	ISO 10545-10
Thermal expansion(COE) at 100°C	as per mfg.	Max. 6.0×10^{-6}	ISO 10545-8
Thermal shock resistance	Min. 10 Cycle	Min. 10 Cycle	ISO 10545-9
Impact resistance(COR)	Min. 0.55	Min. 0.55	ISO 10545-5
Frost resistance	as per mfg.	Frost Proof	ISO 10545-12
Chemical Properties			
Resistance to staining glazed	Min. Class 3	Min. Class 4	ISO 10545-14
Resistance to household chemicals & swimming pool salts glazed	Min. Class GB	Min. Class GA	ISO 10545-13
Resistance to low concentrate acid and alkalis glazed	as per mfg.	Min. Class GLA**	ISO 10545-13
Resistance to high concentrate acid and alkalis unglazed	as per mfg.	Min. Class GHB**	ISO 10545-13
Safety Properties			
Skid resistance (COF -WET PENDULAM)##	as per mfg.	Glossy P0(<12),Satin, P osh ≥P1(12-24) Matt ≥P2(25-34)	BS 7976-2
Slip resistance - (Satin / Matt (DCOF) (R value)##	as per mfg.	R9 to R13**	DIN 51130
Fire resistance	as per mfg.	Fire Proof	N.A.

PACKING DETAILS

PRODUCT	SIZE	TILES / BOX	COVERAGE AREA / BOX	WEIGHT
GVT/PGVT	**600X1200MM**	**2 PCS.**	**1.44 SQ.MTR.**	**27 KG (APPROX)**

LETS
GET IN
TOUCH !

CLAVIS™
Beyond the Surface

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