

600x600mm | 600x1200mm



Full Body Tile Book 2023

Catalog



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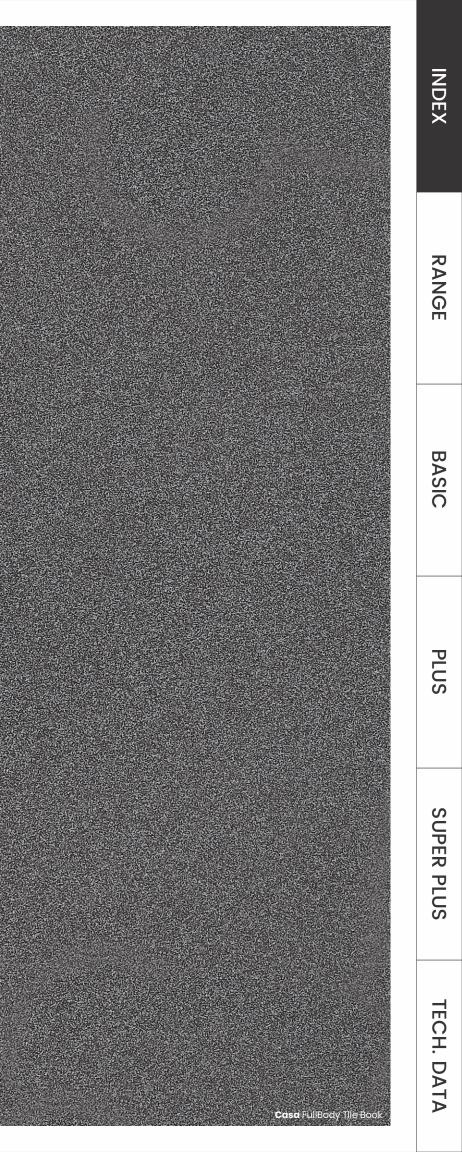
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About Casa Tile India



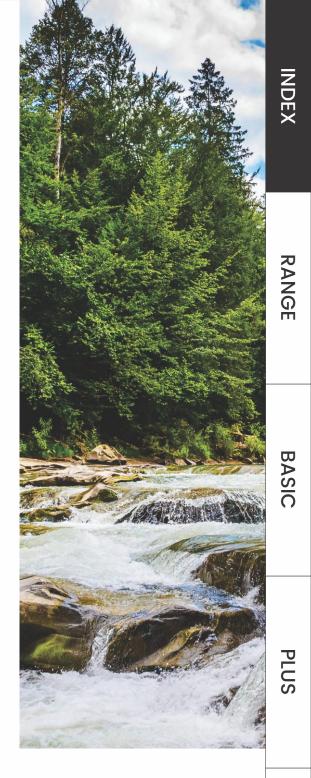
Over 32+ years of history to become a worldwide leader in tile manufacturing.

Casa Tile has been growing in the past decades adding showrooms and distribution centres in strategic locations to provide nationwide service. Today, Casa Tile is part of a worldwide leader in manufacturing, distributing and marketing of high-quality full body tiles and technical porcelain tiles. Driven by its strong quality focus and innovative spirit with simplicity. The company has been one of the market leader in ceramics. Today casa tiles is one of the largest manufacturer of full body vitrified tiles.

The Company's offer wide product range of solutions for multiple uses, from versatile floor tile to highly resistant indoor and outdoor floor tiles, which come in a wide range of colors and textures to complement Every space in your home from market trend to classic look to choose for residential and commercial use. At Casa, our commitment to the environment goes beyond compliance with the regulations in force, taking measures in accordance with the circular economy to reduce our impact on the environment, with the reduction of material consumption and the reuse and recycling

All Casa products can help you obtain a better score in the Green Sustainability, the most widely used Green Building Certification for sustainable buildings, so that our tiles contribute to the improvement of the environmental characteristics and facilitate the sustainability certification of the buildings where they are employed.

We apply rigorous continuous improvement and sustainable criteria programs at all phases of our production processes, which are reviewed externally on a regular basis with the Integrated Environmental Authorisation (AAI), ISO 14001, ISO 9001, IMC, CE, REX, TRS certifications; as a guarantee of quality and environmental compliance of our floor and wall tiles.



SUPER PLUS



HERITAGE, ART, INNOVATIVE, DESIGN.

- Full Body Tiles by Casa
- is dedicated to this
- extraordinary place,
- which for 200 years
- has combined the
- art of the past with
- teaching for the future.

INDEX RANGE BASIC PLUS SUPER PLUS TECH. DATA



Highly sustainable

A solid material which makes no distinction between outer surface and core, made with PLUS

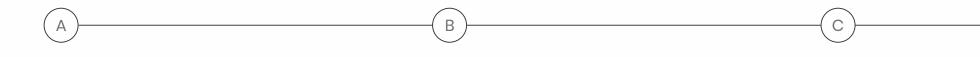
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RANGE

BASIC

FULLBODY UNIQUE FEATURES





Only minerals

Only natural raw materials and minerals. Not a reproduction, but a full-body authentic material.

Multicolor Chips and Grains

An unrivalled variety of coloured slivers and grains, obtained exclusively from natural raw materials.

True Random Effect

Each tile is unique, and notwo are ever the same. An attractive, random blend of multi-coloured slivers and grains.



INDEX



D

A uniform body, indestructible and nonabsorbent. Compacted at extremely high pressure and baked at 1200° C. SUPER PLUS



CASA FULL BODY

----- Smooth Polished

Soft →

Soft + META SURFACES

Antibacterial, Antiviral, Hybrid + Technology

Structured

SIZES :

600x 1200mm

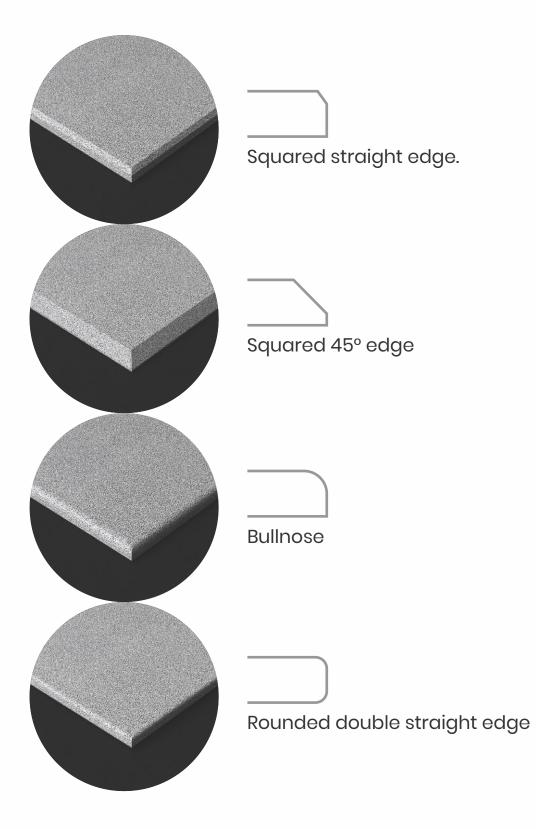


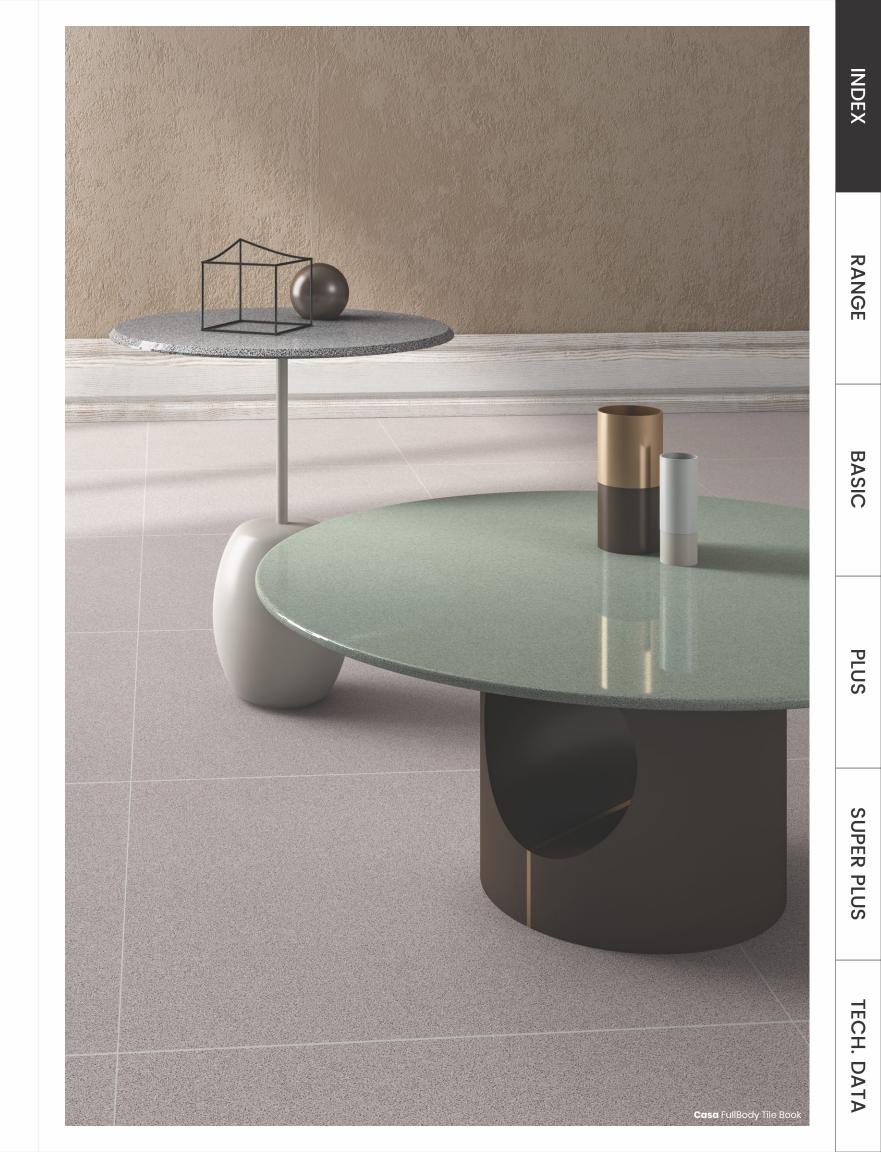




WORKS

Process with visible thickness.





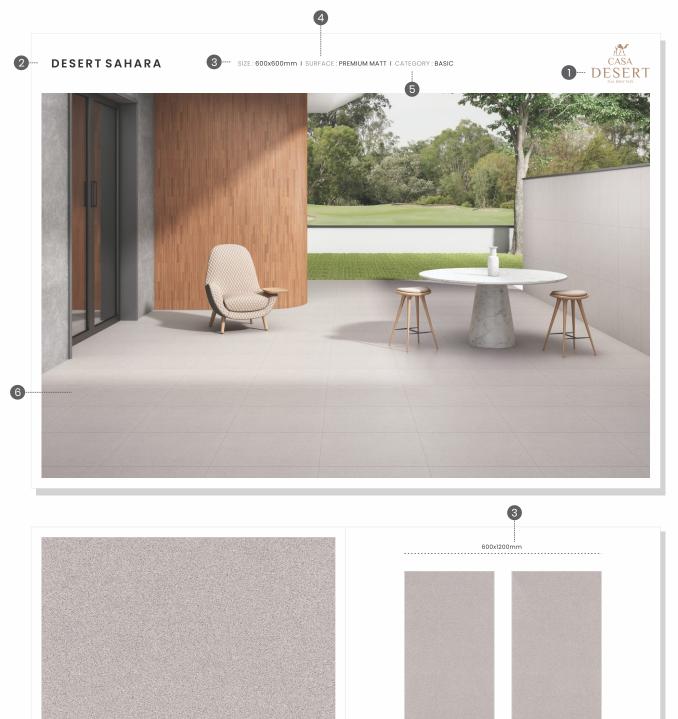
Applications

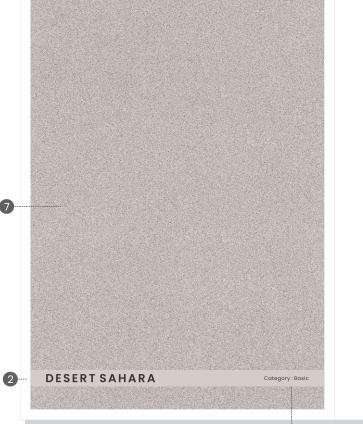


CASA TILE is whether indoor or outdoor

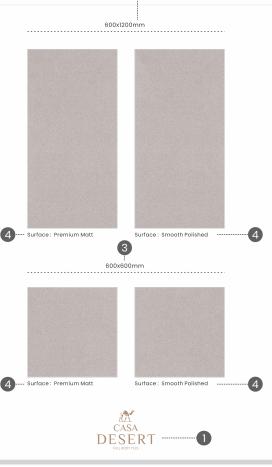
FULL BODY

USER GUIDE





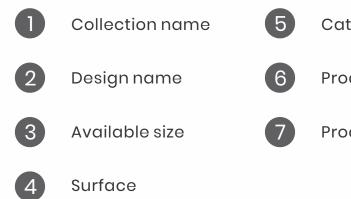
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Product type

Full Body Technical Porcelain Stoneware

A product of the most advanced innovation and technology, this Full Body is completely vitrified and Homogeneous through its mass. Versatile in its aesthetics and performance, this product offers finest superior properties in resistance and hygiene.



Types of application



Recycled content

70% Trecycled

Made with a minimum of 70% recycled pre-consumer material, rejected technical tiles and may contribute to obtain GREEN Sustainability.

Category

Product Imagination

Product Image

Characteristics



Bullnose



Fullbody edges

Finish



Smooth Polished







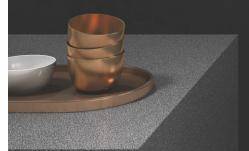
In & out (Smooth, Slip-resistant floor tile)

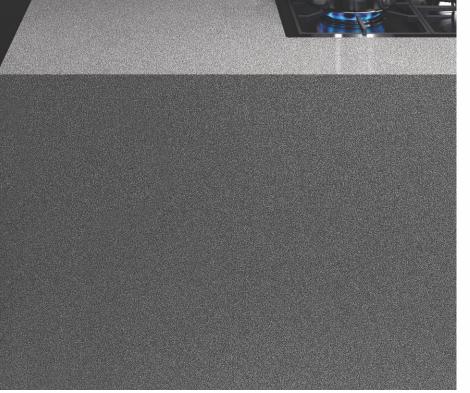


Biosafe (Innovative tile "nish with highly antibacterial properties) INDEX



FULL BODY SKID RESISTANT GERM FREE







No Germs & Fungus, Less Health Issues | Get Rid of the Odours Various Applications 1 Improves Quality of Life

Casa Fullbody Tiles Collections comes with protect antibacterial hybrid+ technology. These Vitrified matt tiles is an innovative product made from finest ingredients with anti microabial treatment that inhibits growth of germs like bacteria and fungus.

This full body product with skid resistant property can be safely used in hospitals, schools, residential areas, offices or any other commercial spaces, where longevity and hygiene is paramount.

SKID RESISTANT

A versatile surface with skid resistant property makes these tiles perfect for zero slippage on slopes of upto 25°.



FULL BODY

These tiles are ideal for

zones with heavy footfall

because even after

extented use, their colour

remains the same.



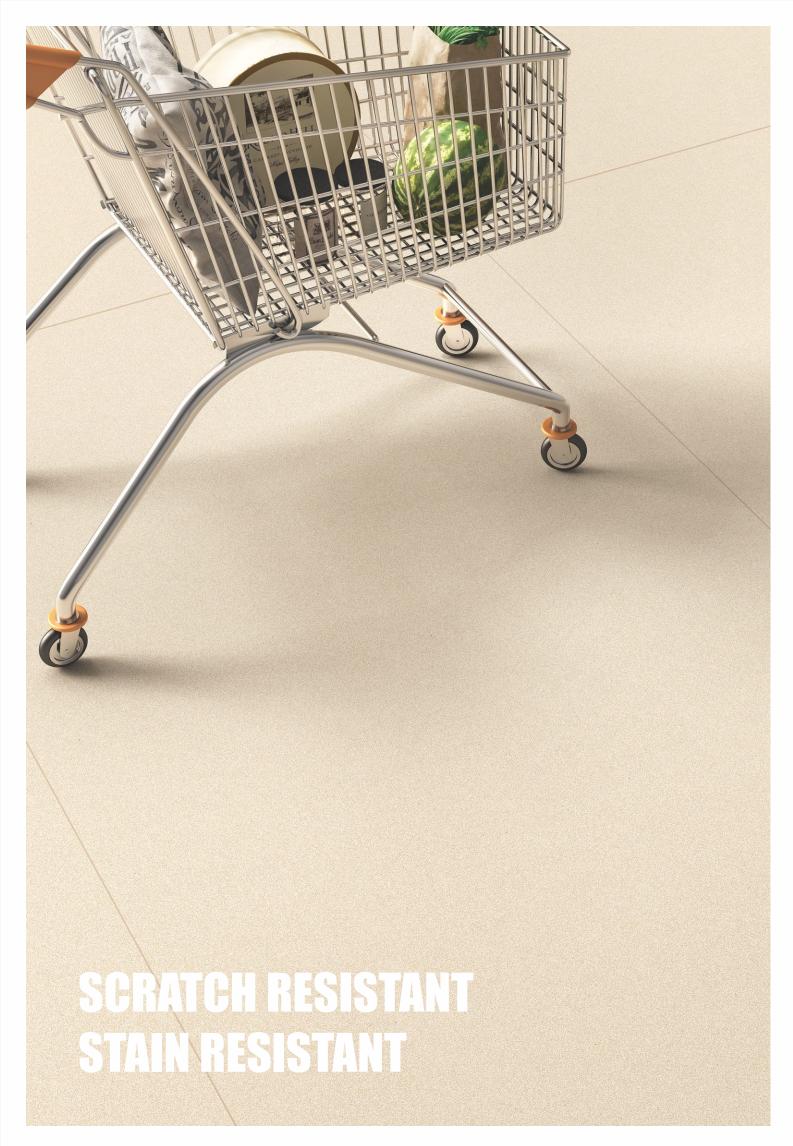
GERM FREE (99.9%)

A specially formulated anti-microbial application used during the manufacturing process enables these tiles to prevent habitation of germs like bacteria and fungus, making them an ideal choice for today's health-concious consumers.

RANGE

BASIC PLUS

SUPER PLUS





Confidently Smooth, Comfortably Stylish.

As smooth as the breezing wind, 'Meta Surface' is yet another achievement for us. The exceptional surface is achieved with the exclusive and patented Italian technology, which is the first of its kind in India. It takes the surface quality to where no other technology can reach.

With this innovation, we have overcome the myth that smooth surfaces get scratches and stains. Despite having the unmatched smoothness, 'Meta Surface' is resistant to scratches.

.....

HOUSE OF **FULL BODY** VITRIFIED TILES.

Collective Creation

We believe in next-gen classics and not temporary whims. Therefore, we bring you an idea that is a true lifestyle in itself – Casa FULL BODY TILES. The full body tiles come in the size 60x120cm and are designed to meet the latest architecture and interior designer needs. They are designed using natural raw materials that are sustainable enough and long-lasting. The different installation possibilities allow the material to blend in with its surrounding landscape.

Modern concepts develop in a huge range of finishes, textures, and colors to suit every taste. The products are curated to make people happy, embrace comfort and seek personal identity. One can feel the joy of living in a home with the CASA FULL BODY TILES.

A PREMIUM COLLECTION





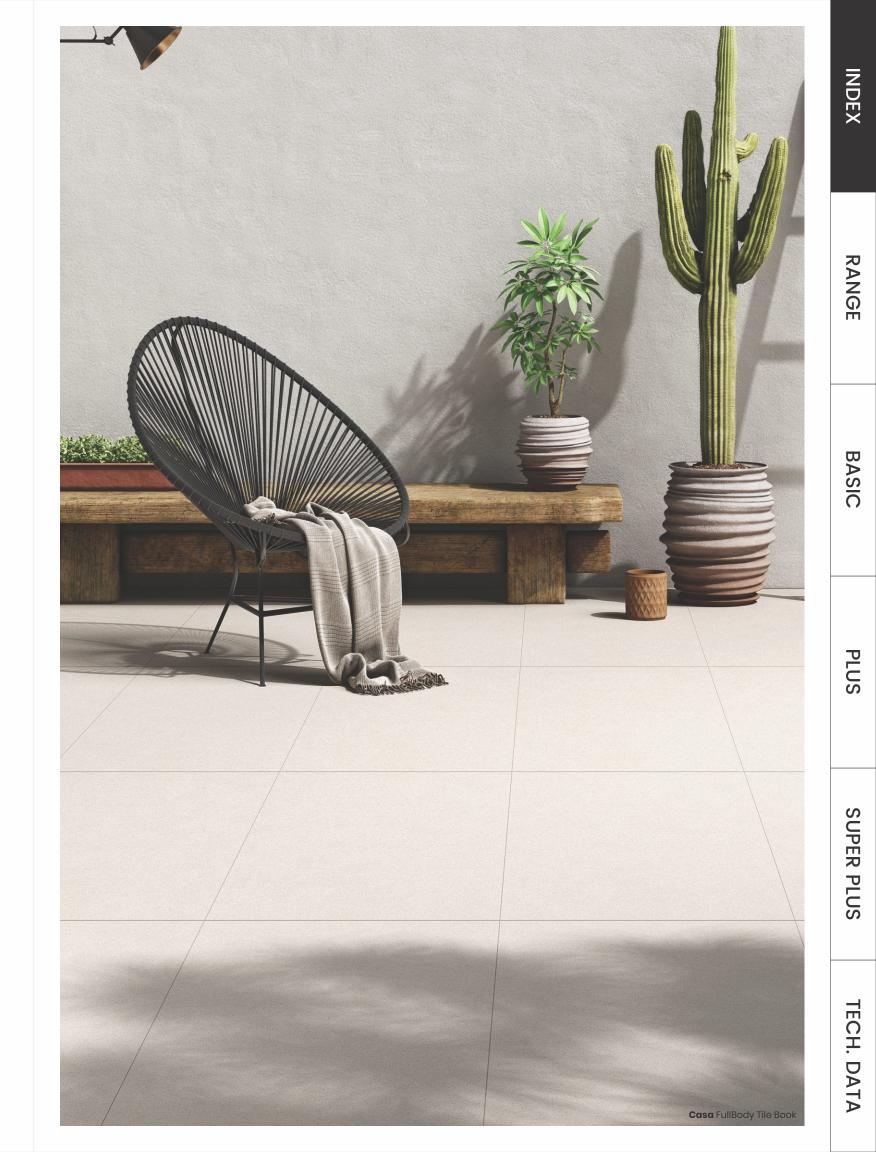








CASA-POLO





600x1200mm

Desert Beige
Desert Sahara
Desert Ginger
Desert Gesso
Desert Granite
Desert Coal
Desert Lux
Desert Cemento
Desert Tabocco
Desert Camel

SURFACE : PREMIUM MATT TYPE : SALT & PEPPER

00x600mm	
Desert	Desert
Sahara	Gesso
Desert	Desert
Granite	Coal
Desert	Desert
Lux	Cemento
Desert	Desert
Tabocco	Beige
Desert	Desert
Bronze	Wheat



00x1200mm	
Desert Beige	
Desert Sahara	
Desert Ginger	
Desert Gesso	
Desert Granite	
Desert Coal	
Desert Lux	
Desert Cemento	
Desert Tabocco	
Desert Camel	

SURFACE : SMOOTH POLISHED TYPE : SALT & PEPPER

600x600mm



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Casa FullBody Tile Book

Style Index and Category

Casa Desert, an extraordinary homogeneous surface that is a unique delight for interiors and architects. The collection gives creative freedom to experiment, play around with their thoughts and ideas in an innovative way.

Our Natural Granite base range of design and colours , offers architects and interiors a rich palette for creating inspired structures that adds luxury and elegance to your space.

Casa full body tiles are characterized by soft solid colours and natural granite base with a surface of premium matt and smooth polished, is available in 60x60cm & 60x120cm size.

Basic

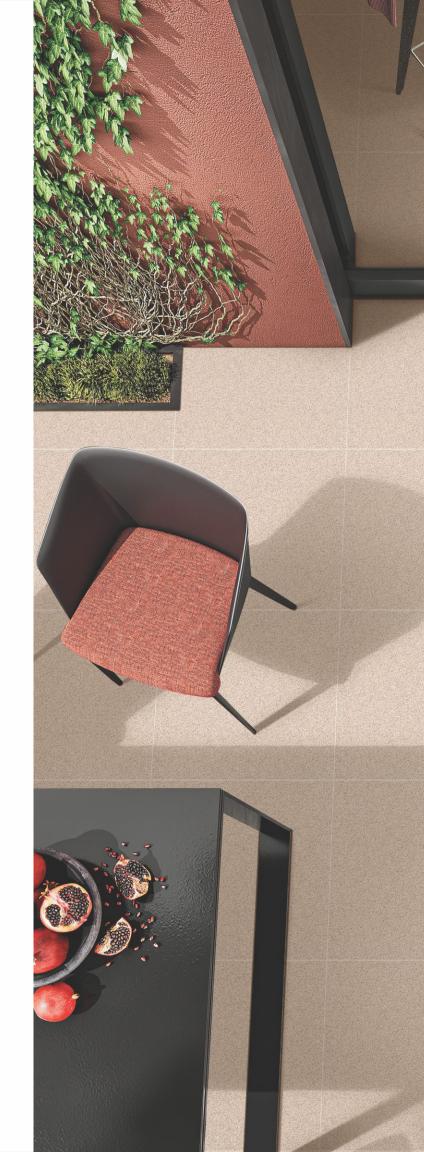
Desert sahara Desert ginger Desert granite Desert lux Desert beige Desert cemento Desert wheat

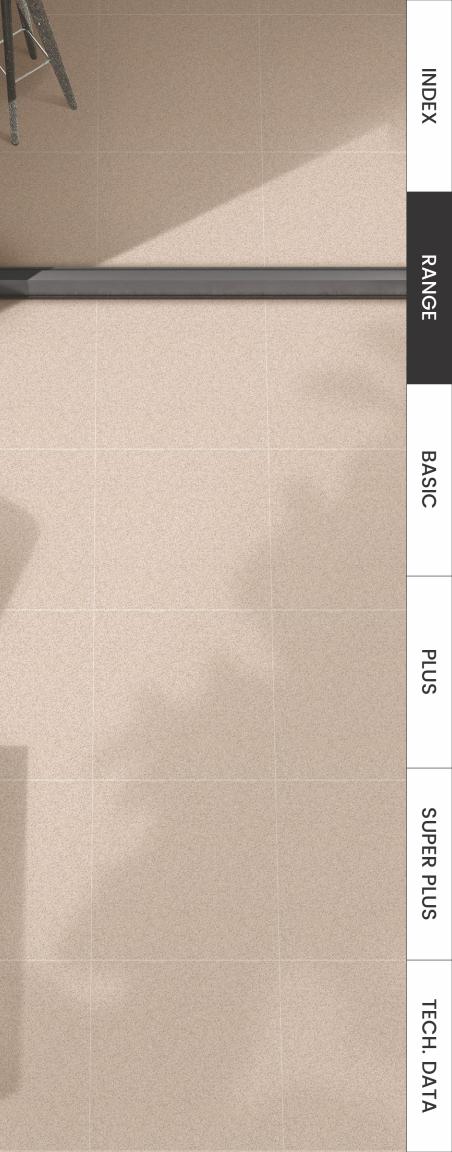
Plus

Desert camel Desert tobacco

Super Plus

Desert coal Desert gesso Desert bronze





Desert Sahara	Desert Sahara	Desert Sahara Desert Sahara
Desert Cemento	Desert Cemento	Desert Cemento Desert Cemento
Desert Granite	Desert Granite	Desert Granite Desert Granite
Desert Lux	Desert Lux	Desert Lux Desert Lux
Desert Beige	Desert Beige	Desert Desert Beige Beige
Desert Ginger	Desert Ginger	CASADESERT BASIC COLOR RA



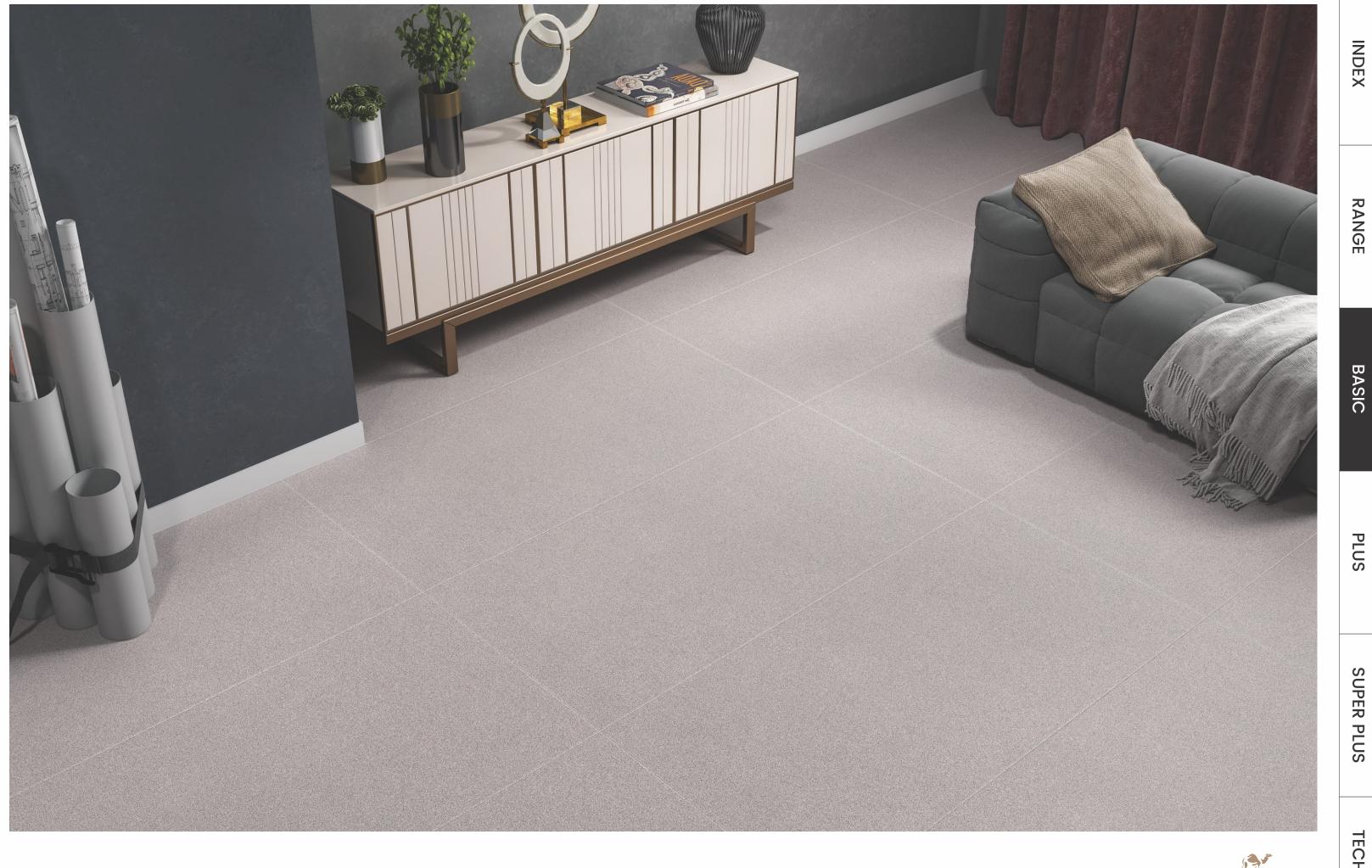
Desert Wheat



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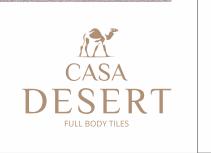
SUPER PLUS





DESERT SAHARA

SIZE: 600x1200mm | SURFACE: PREMIUM MATT | CATEGORY: BASIC



SIZE: 600x1200mm | SURFACE: SMOOTH POLISHED | CATEGORY: BASIC





SIZE : 600x600mm I SURFACE : SM

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DESERT SAHARA



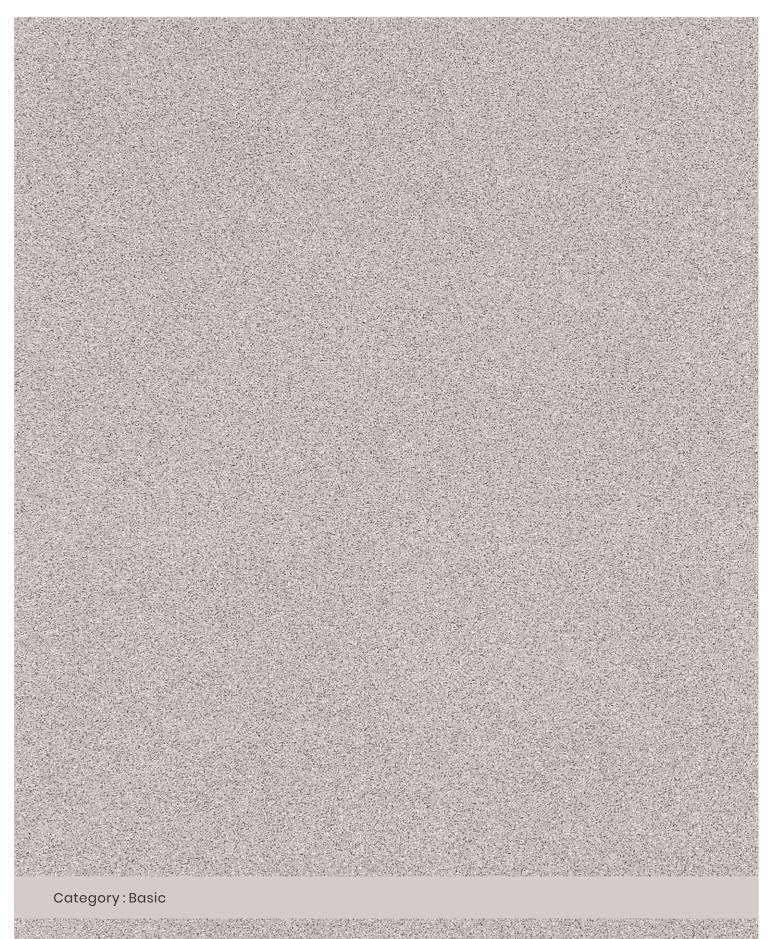


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DESERT SAHARA



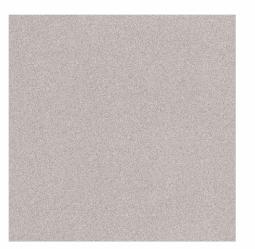






Surface : Premium Matt

600x600mm

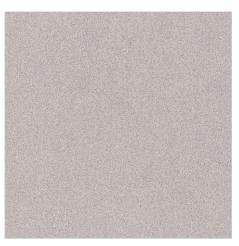


Surface: Premium Matt





Surface: Smooth Polished



Surface: Smooth Polished

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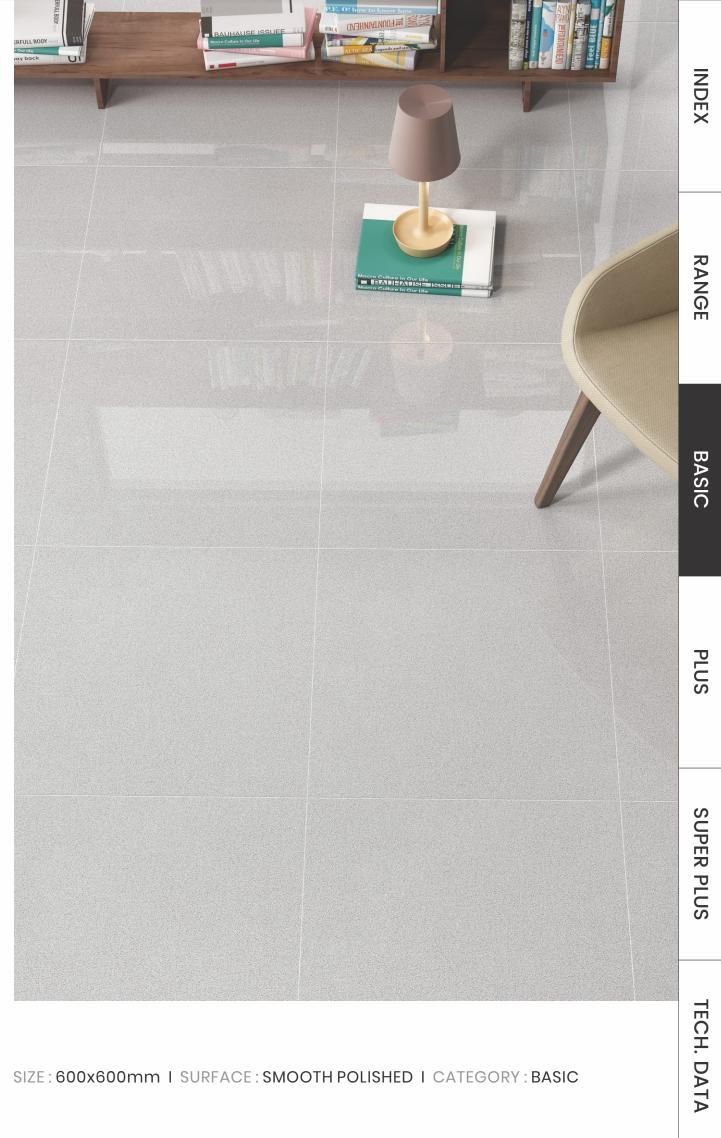
DESERT CEMENTO

SIZE: 600x1200mm | SURFACE: PREMIUM MATT | CATEGORY: BASIC



SIZE: 600x1200mm | SURFACE: SMOOTH POLISHED | CATEGORY: BASIC





DESERT CEMENTO

SIZE : 600x600mm I SURFACE : PREMIUM MATT I CATEGORY : BASIC



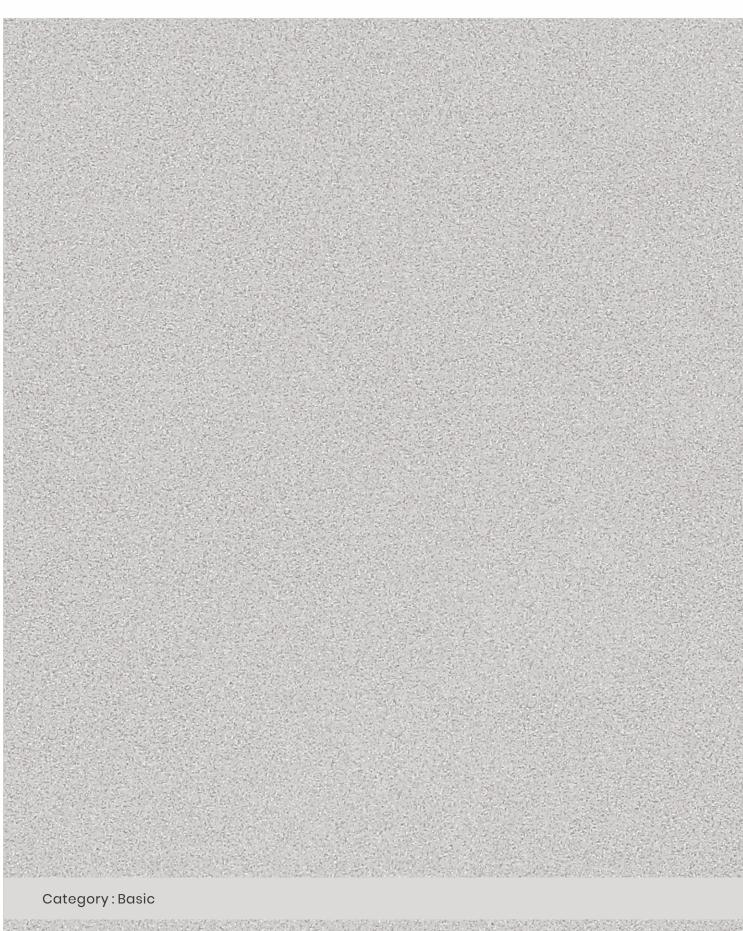


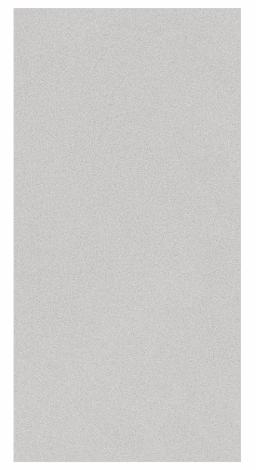
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DESERT CEMENTO



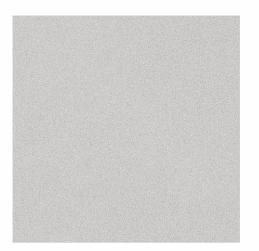






Surface : Premium Matt

600x600mm

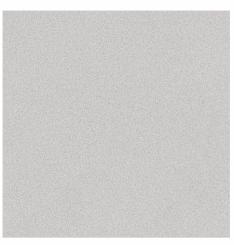


Surface: Premium Matt





Surface: Smooth Polished



Surface: Smooth Polished

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DESERT GRANITE

SIZE: 600x1200mm | SURFACE: PREMIUM MATT | CATEGORY: BASIC



SIZE: 600x1200mm | SURFACE: SMOOTH POLISHED | CATEGORY: BASIC





INDEX RANGE BASIC PLUS SUPER PLUS TECH. DATA SIZE: 600x600mm | SURFACE: SMOOTH POLISHED | CATEGORY: BASIC

DESERT GRANITE

SIZE : 600x600mm | SURFACE : PREMIUM MATT | CATEGORY : BASIC



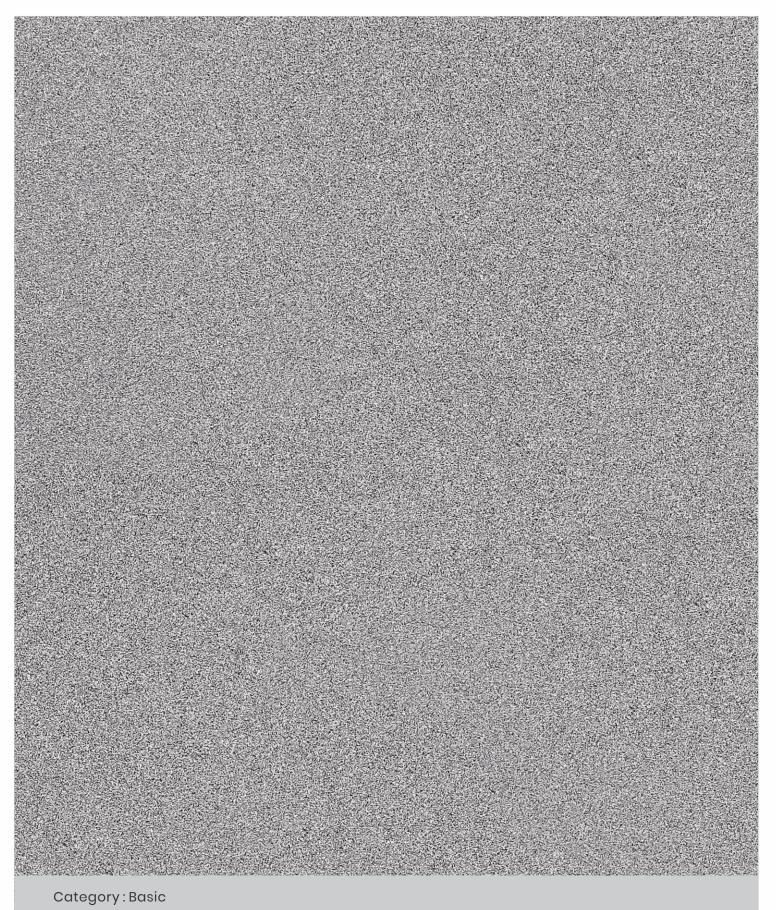


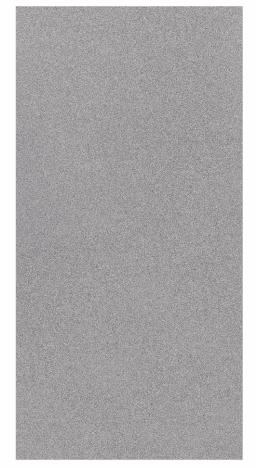
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DESERT GRANITE



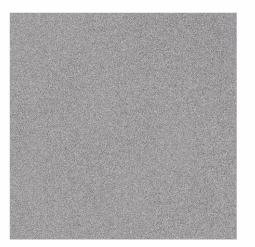






Surface : Premium Matt

600x600mm



Surface: Premium Matt





Surface: Smooth Polished



Surface: Smooth Polished

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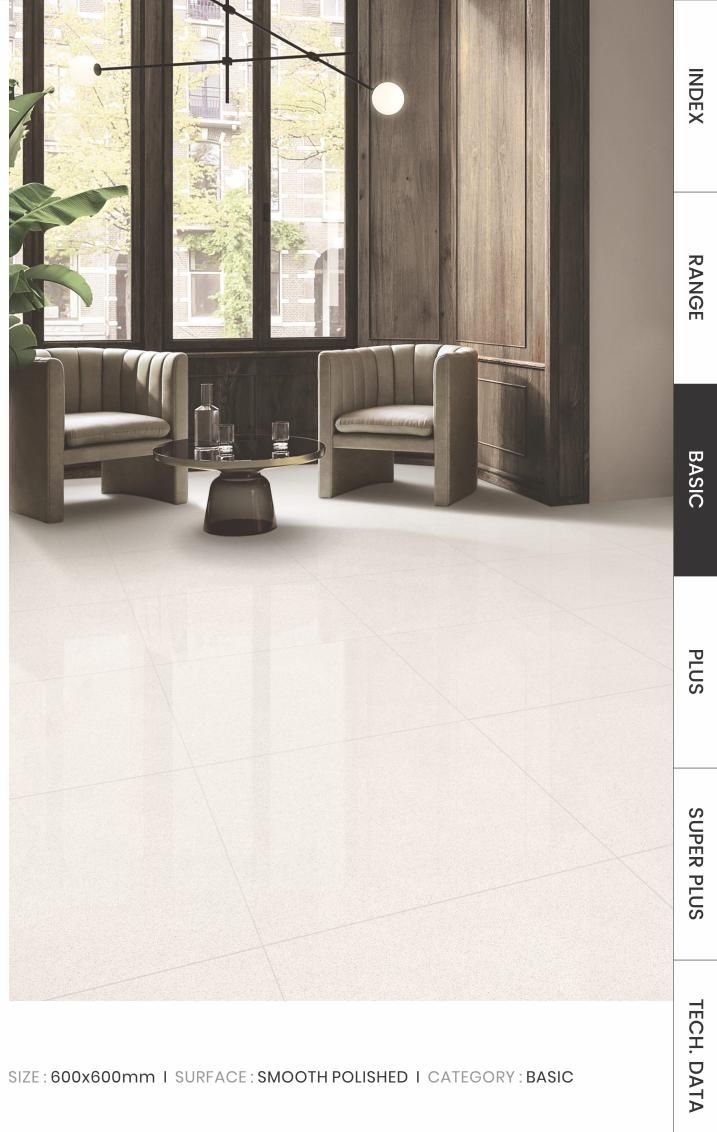


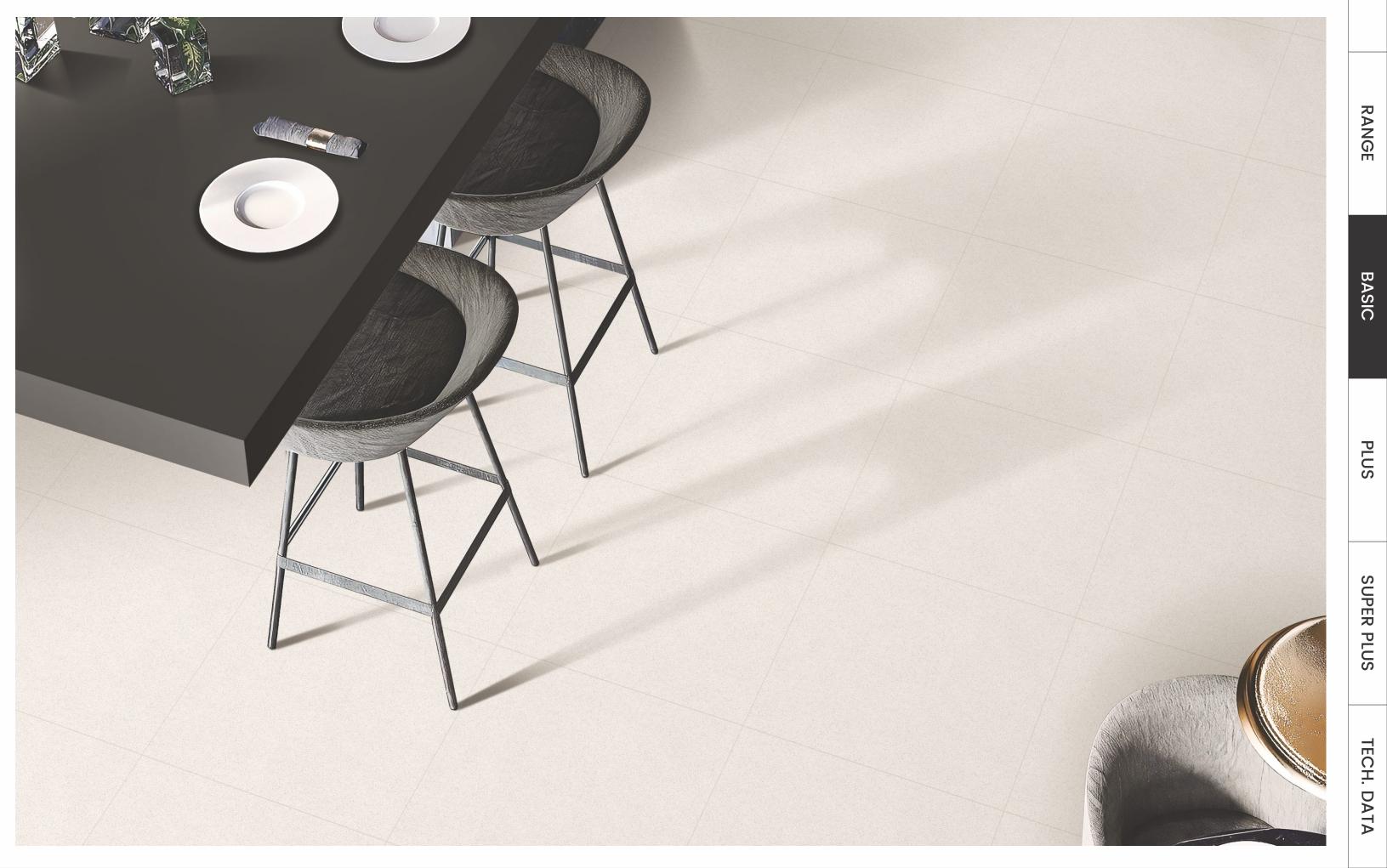
DESERT LUX

SIZE: 600x1200mm | SURFACE: PREMIUM MATT | CATEGORY: BASIC









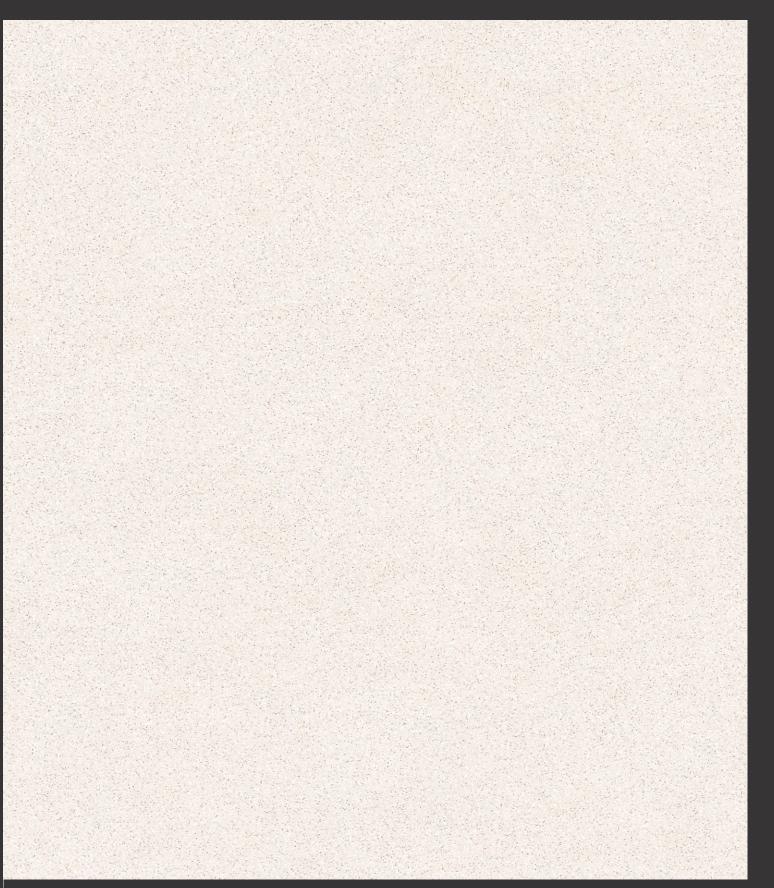


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DESERT LUX









Surface: Premium Matt

600x600mm

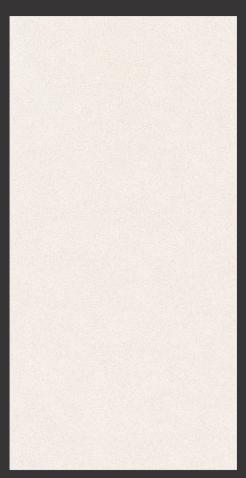


Surface : Premium Matt



Category:Basic

600x1200mm



Surface: Smooth Polished



Surface : Smooth Polished

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DESERT BEIGE

SIZE: 600x1200mm | SURFACE: PREMIUM MATT | CATEGORY: BASIC

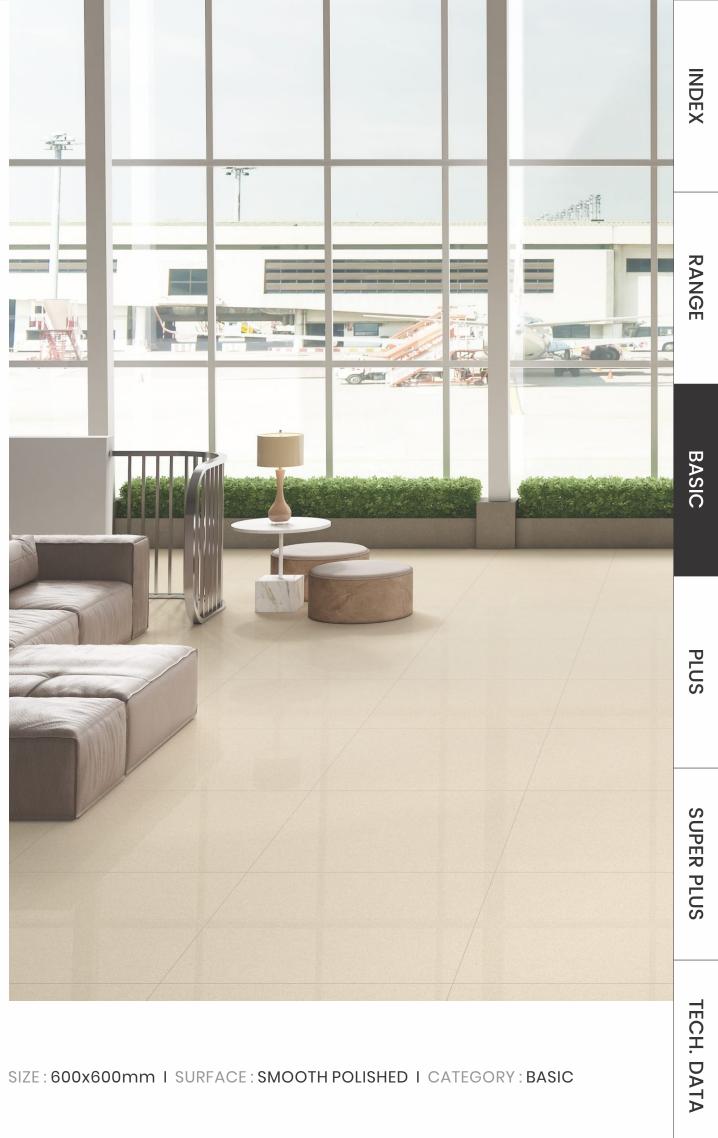


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DESERT BEIGE



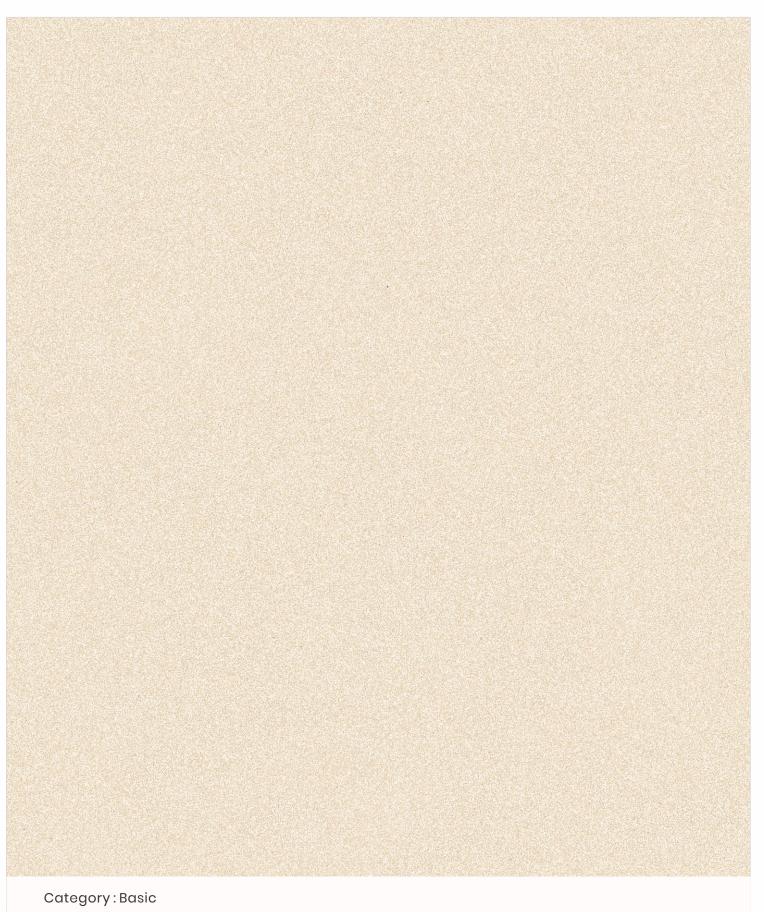


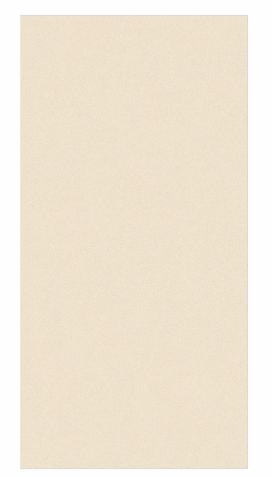
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DESERT BEIGE



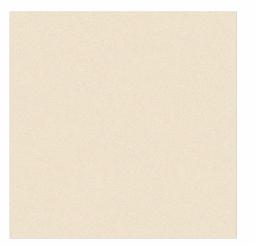






Surface : Premium Matt

600x600mm

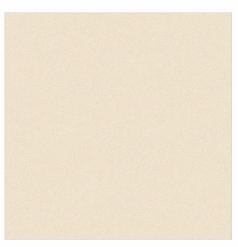


Surface : Premium Matt



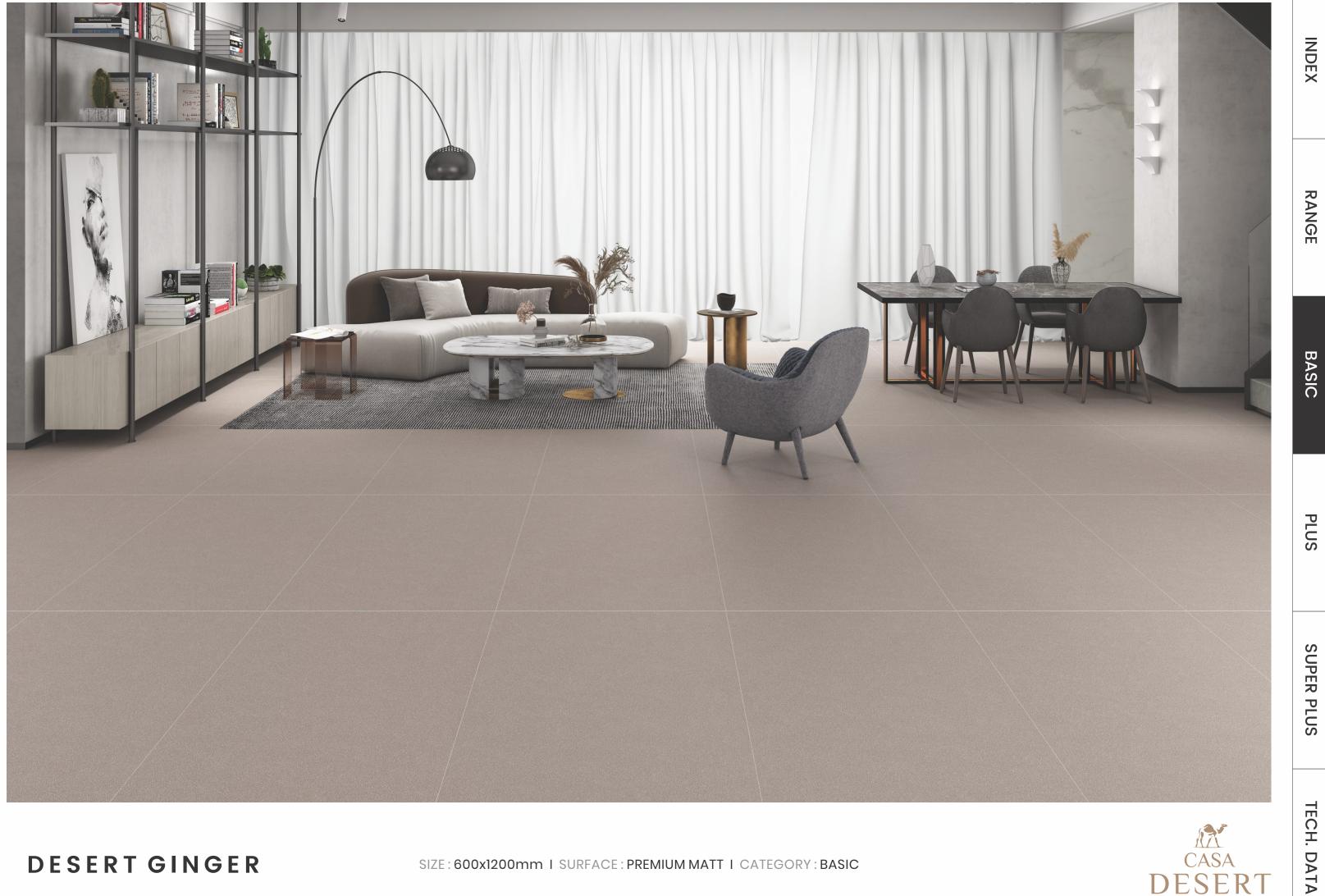


Surface: Smooth Polished



Surface: Smooth Polished

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DESERT GINGER

SIZE: 600x1200mm | SURFACE: PREMIUM MATT | CATEGORY: BASIC



DESERT GINGER





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DESERT GINGER









Surface : Premium Matt

Category:Basic

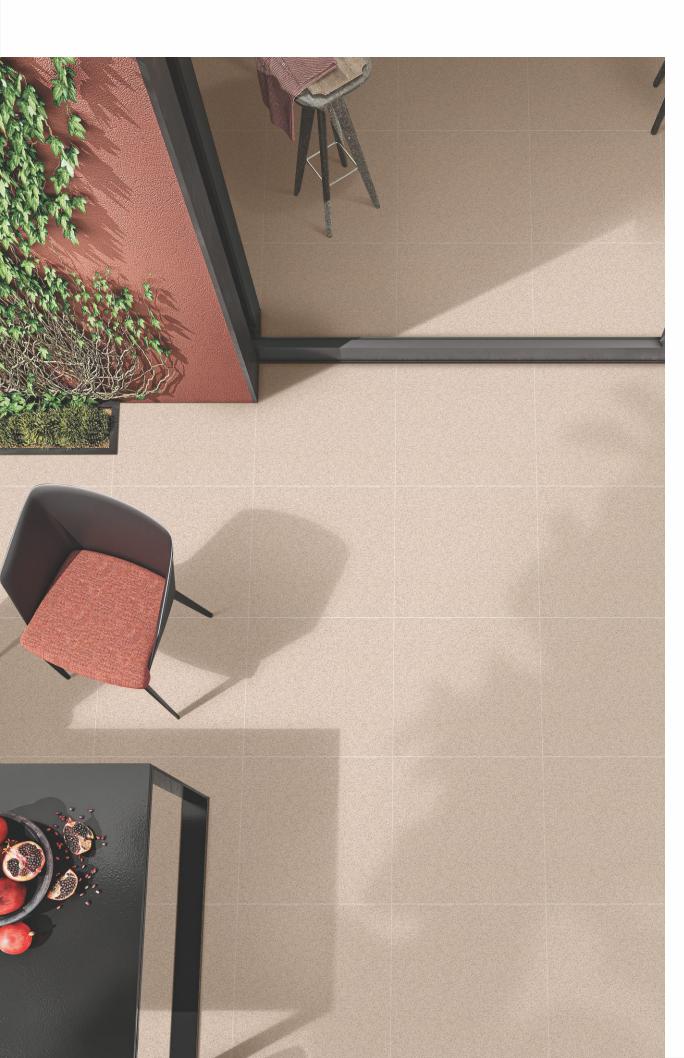




Surface: Smooth Polished

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SIZE : 600x600mm | SURFACE : PREMIUM MATT | CATEGORY : BASIC





SIZE: 600x600mm I SURFACE: SMOO

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DESERT WHEAT





Category: Basic

600x600mm



Surface: Premium Matt



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Surface: Smooth Polished

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Desert Tobacco	Desert Tobacco
Desert Camel	Desert Camel

Desert Tobacco

Desert Tobacco

CASADESERT PLUS COLOR RANGE

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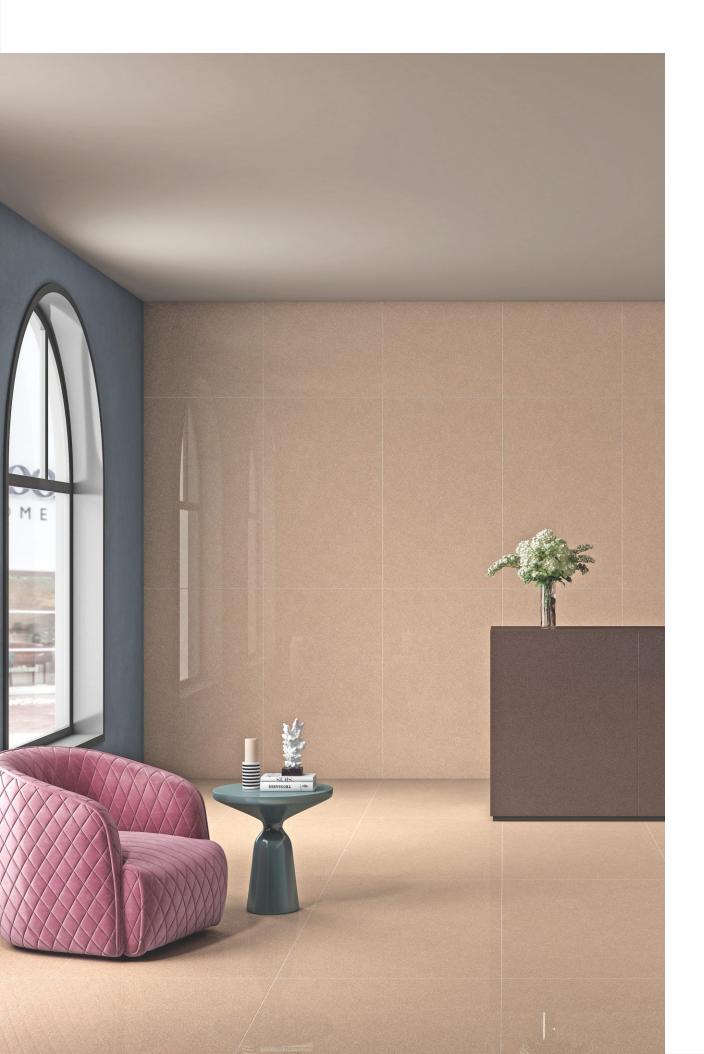


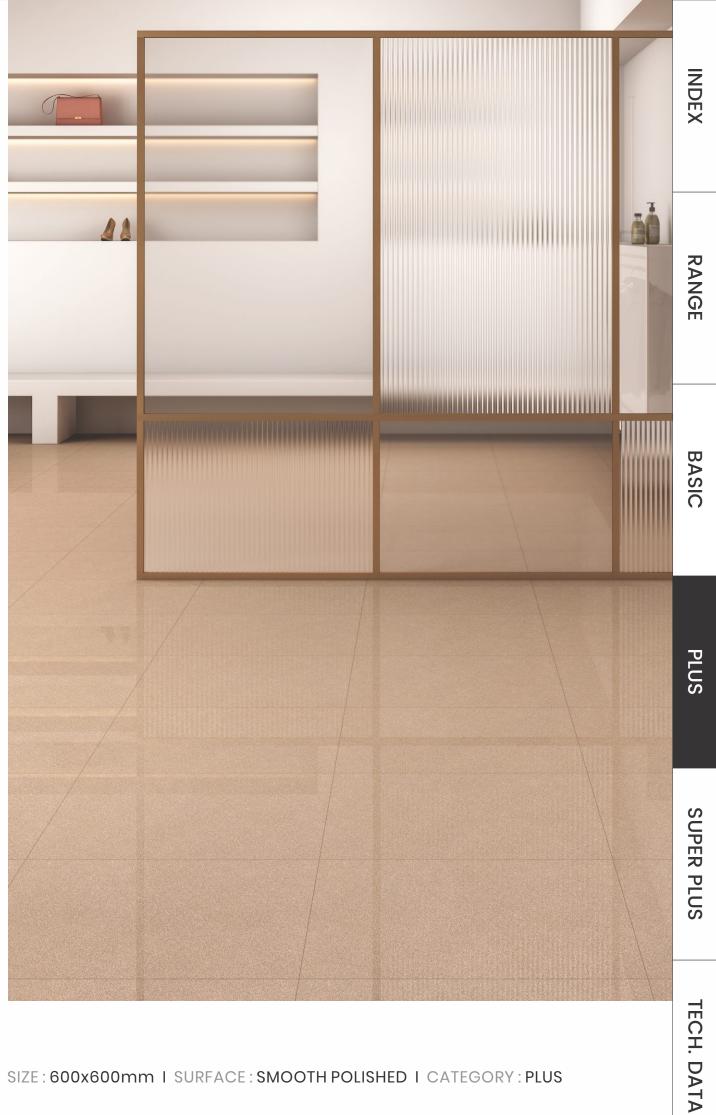
DESERT TOBACCO

SIZE: 600x1200mm | SURFACE: PREMIUM MATT | CATEGORY: PLUS



SIZE: 600x1200mm | SURFACE: SMOOTH POLISHED | CATEGORY: PLUS





DESERT TOBACCO





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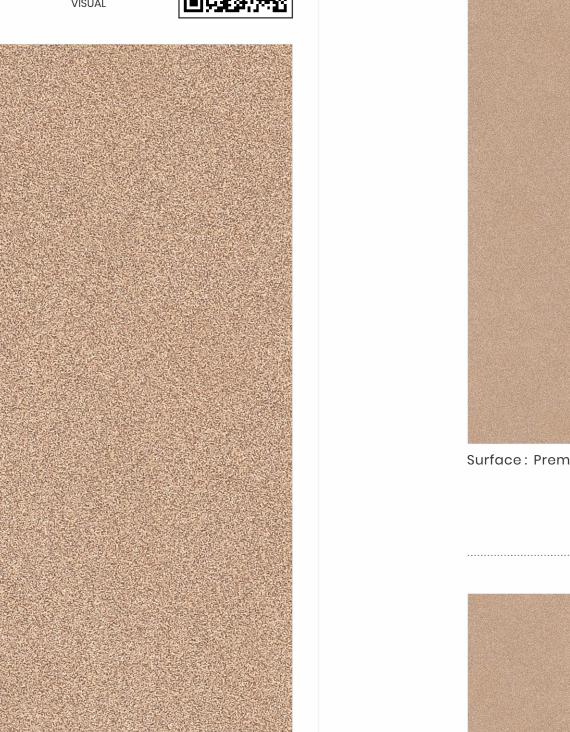
PLUS

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DESERT TOBACCO









Surface : Premium Matt

600x600mm



Surface: Premium Matt



Category:Plus



Surface: Smooth Polished



Surface: Smooth Polished

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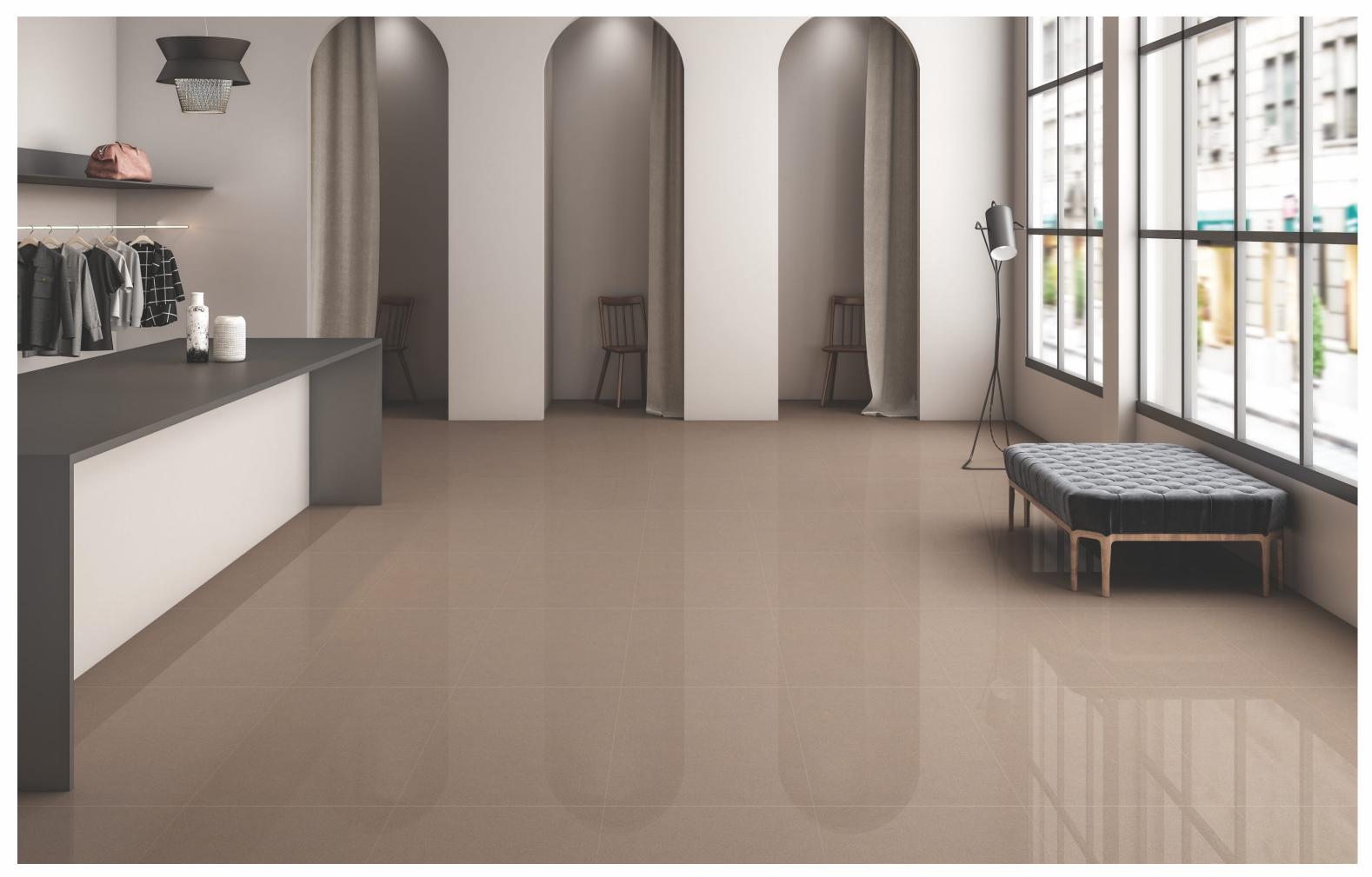


DESERT CAMEL

SIZE: 600x1200mm | SURFACE: PREMIUM MATT | CATEGORY: PLUS



DESERT CAMEL





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DESERT CAMEL









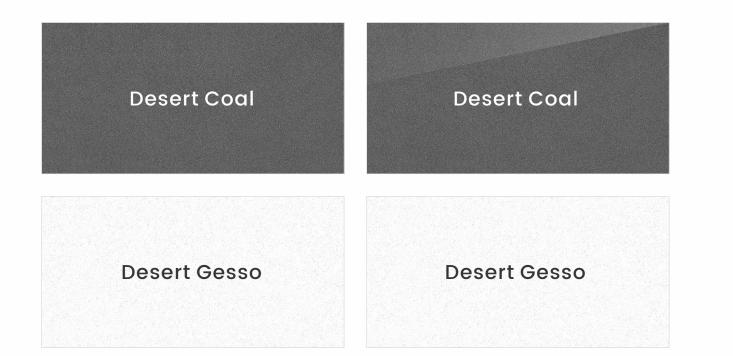
Surface : Premium Matt





Surface: Smooth Polished

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Desert Coal Desert Coal Desert Desert Gesso Gesso

Desert Bronze

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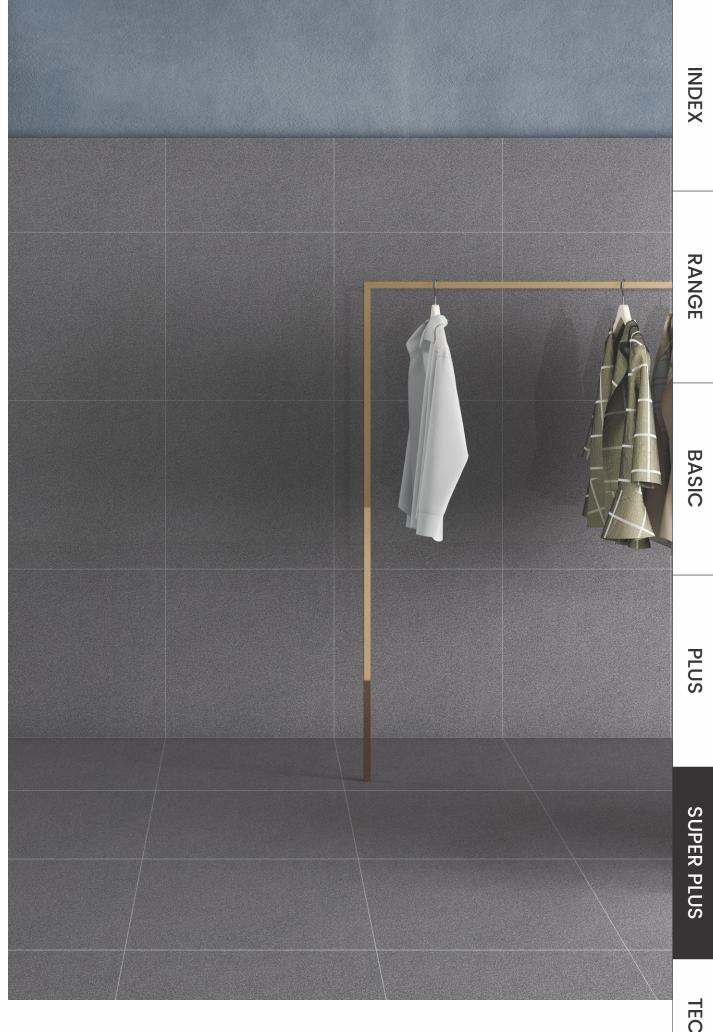


DESERT COAL

SIZE: 600x1200mm | SURFACE: PREMIUM MATT | CATEGORY: SUPER PLUS







SIZE: 600x600mm | SURFACE: SMOOTH POLISHED | CATEGORY: SUPER PLUS

DESERT COAL



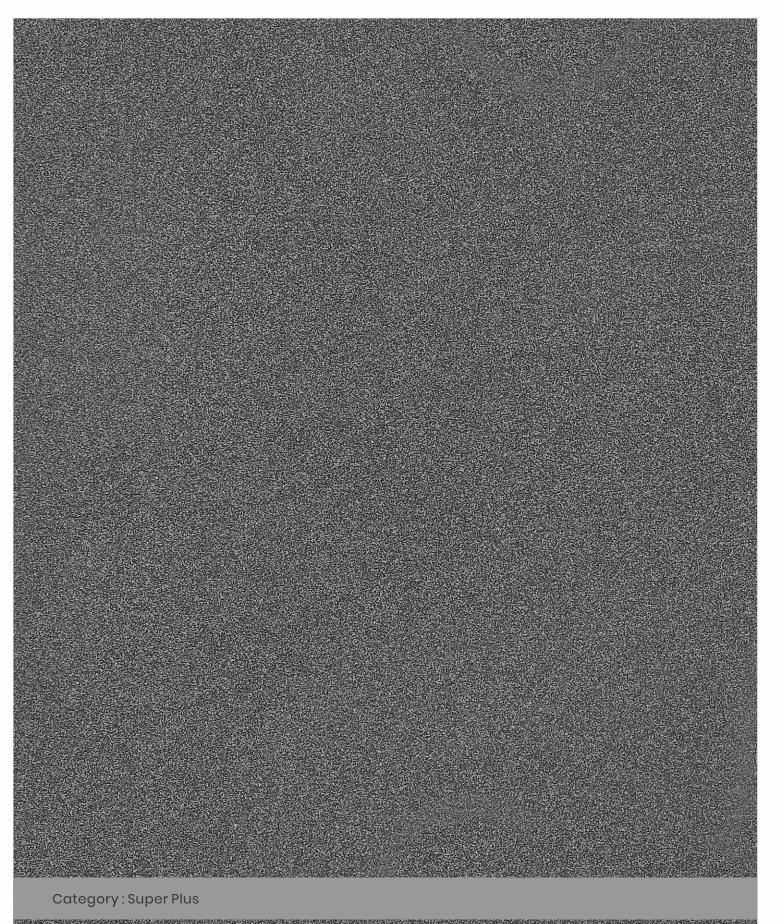


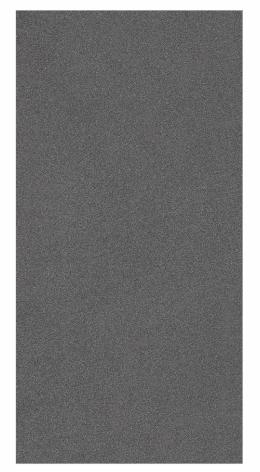
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DESERT COAL

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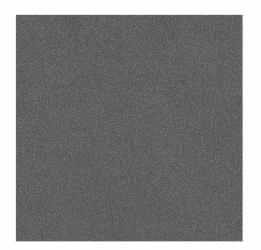






Surface : Premium Matt

600x600mm

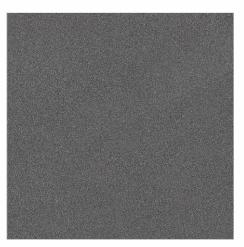


Surface : Premium Matt



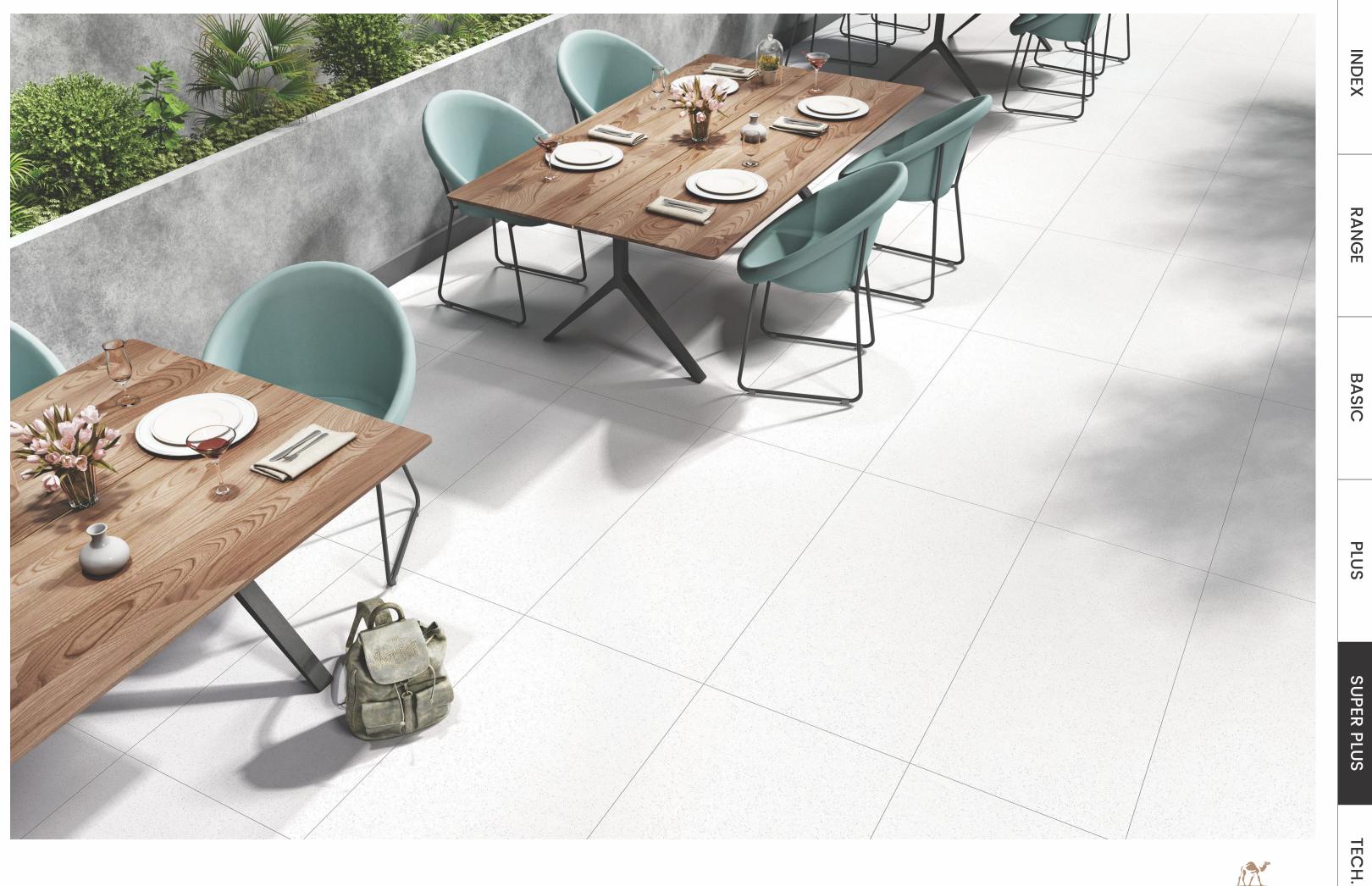


Surface: Smooth Polished



Surface: Smooth Polished

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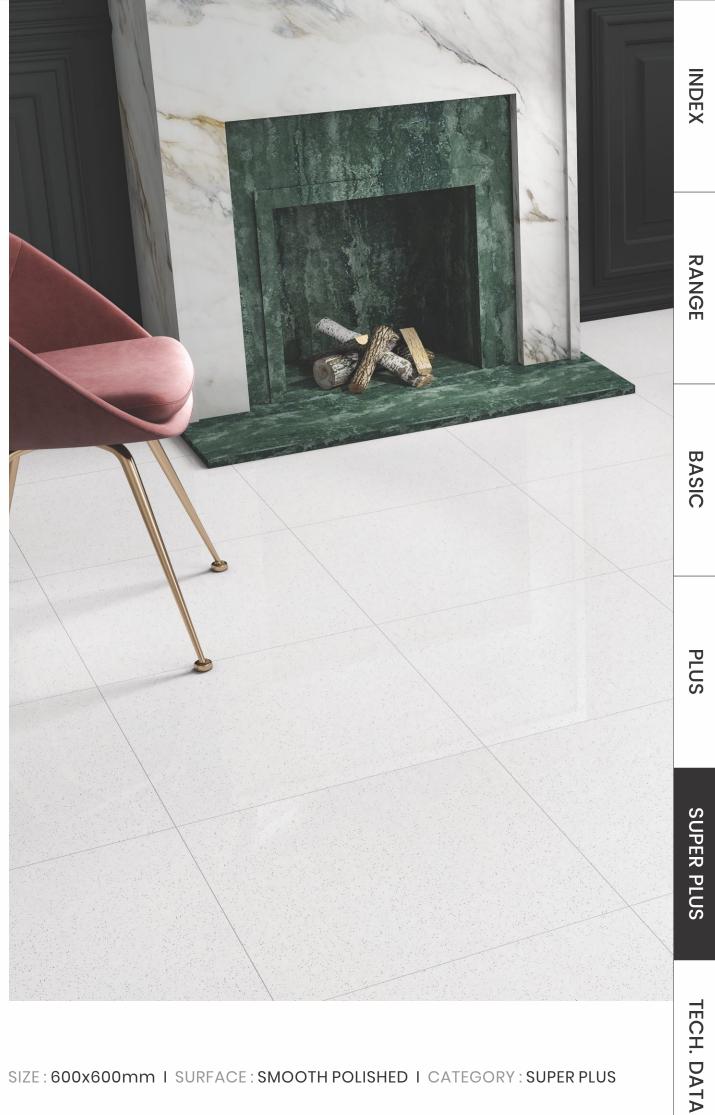
DESERT GESSO

SIZE: 600x1200mm | SURFACE: PREMIUM MATT | CATEGORY: SUPER PLUS



SIZE : 600x1200mm | SURFACE : SMOOTH POLISHED | CATEGORY : SUPER PLUS





DESERT GESSO



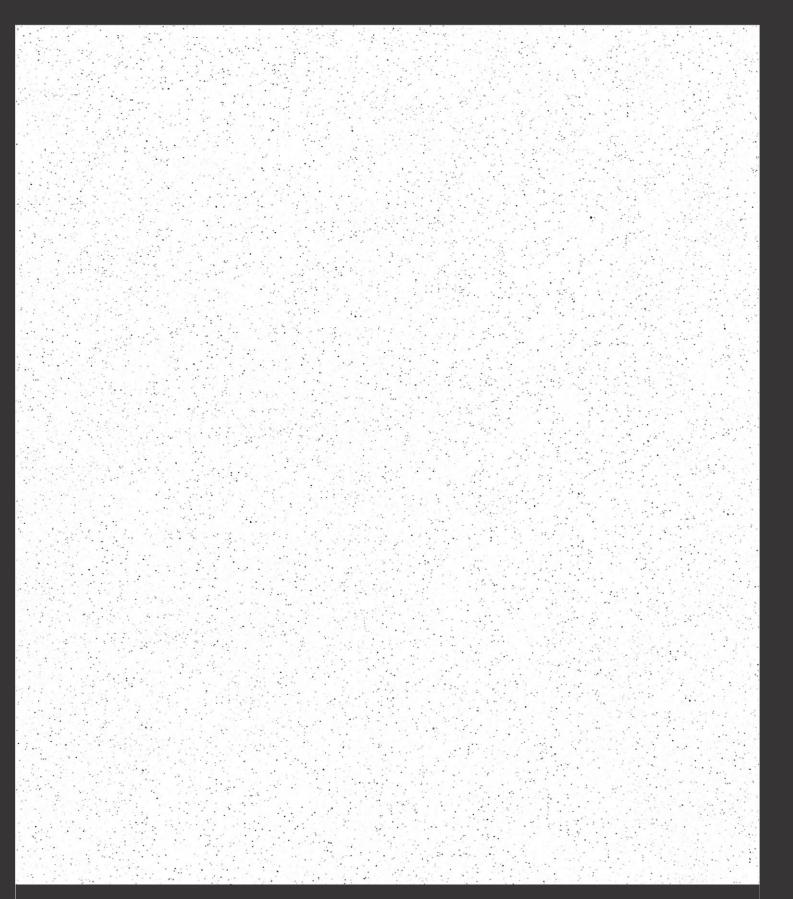


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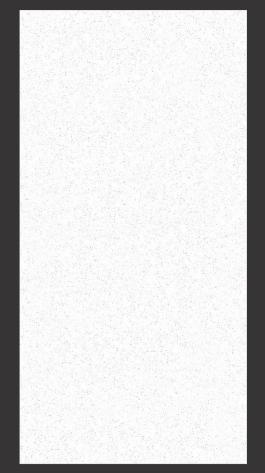
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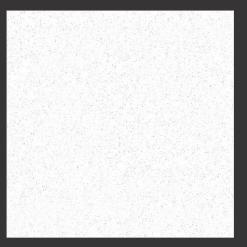


Category : Super Plus



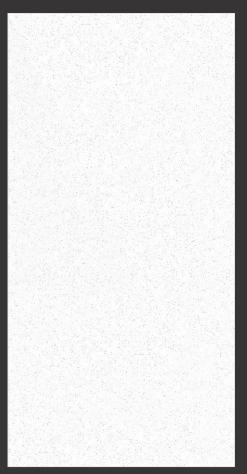
Surface: Premium Matt

600x600mm

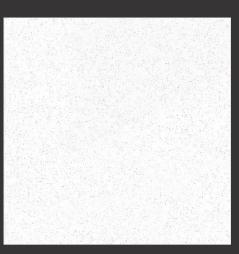


Surface : Premium Matt





Surface: Smooth Polished



Surface: Smooth Polished

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DESERT BRONZE







Category : Super Plus

600x600mm



Surface : Premium Matt



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Certification **Installation Process Tile Cleaning** Installation System **Casa All Collection**

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Technical Specification

OUR NAME STANDS FOR TECHNICAL AND AESTHETIC EXCELLENCE.



Around the world, we proudly promote materials that best express that Made in India aesthetic, style and technical excellence.

On the international market, our name is synonymous with Full body tiles technical porcelain stoneware that offers extremely high technical and aesthetic performance. We transform top quality raw materials into ceramic projects able to interpret the many requirements of a continuously evolving world.



Tiles of India is the certified brand of origin which exclusively marks all products fully manufactured in India representing the decades old values system of the Indian Ceramic Industry. We support all those values promoted by the Indian Ceramics code of ethics, from 100% Indian production to social and environmental responsibility.



100% ISO 9001: 2015 certification is internationally recognised and represents a guarantee of the excellence and quality of the management system. CASA TILES decided of its own accord to undertake this important process, adopting a set of rules, responsibilities and checks to improve the efficiency of processes and customer satisfaction, to boost its competitiveness and maintain compliance with the highest quality standards.



SAFETY SYSTEM MANAGEMENT

The health and wellbeing of employees are crucial priorities for CASA TILES. the attainment of ISO 45001 certification strenghens a business culture that sees safety not simply as a question of regulatory compliance, but as an essential part of working processes. Regulation is a necessary tool for generating a new model of sustainable competitiveness that can improve company performance across the board.

ECO-SUSTAINABLE DEVELOPMENT



ENVIRONMENTAL MANAGEMENT

parameters.

Casa Tiles CONTRIBUTES TOWARDS ENERGY EFFICIENCY THROUGH:

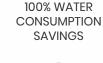
- 100% recycling of waters used

- 100% recycling of unfired and fired waste
- 100% recycling of packaging and pallets
- 60% recycling of waste.





LOW ATMOSPHERIC GAS EMISSIONS





100% RECYCLED PACKAGING

90% RECYCLING OF INDUSTRIAL WASTE

IMC is a voluntary certification system, for the design, construction and management of high performance sustainable buildings; it promotes an integrated design system that concerns the whole building. It is developed by the U.S. INTERNATIONAL MANAGEMENT COUNCIL (USIMC), an association which provides a global approach to sustainability, providing recognition for virtuous performance levels in key areas of human and environmental health. The system is based on rating credits for each of the requisites featuring the sustainability of the building. The sum of the credits composes the certification level achieved.

CASA TILES conforms with the environmental regulations envisaged by the ISO 14001 certification. This certification measures and controls the reduced environmental impact of production sites, through an environmental management system based on strict

LOW ATMOSPHERIC GAS EMISSIONS

- 100% Water Consumption Savings
- 100% Recycling of Unfired Waste - 100% Recycling of Fired Waste
- 100% Recycled Packaging
- 70% Recycling of Industrial Waste
- Noise Pollution Monitoring
- 100% Recycled Pallets



NOISE POLLUTION

MONITORING



100% RECYCLING FIRFD WASTE

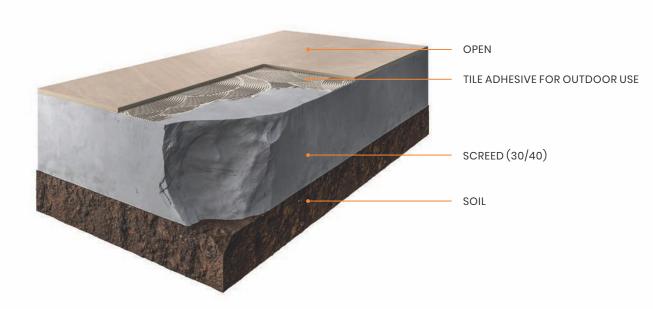


100% RECYCLED PALLETS

LAYING ON SCREED



SUGGESTED PROCESS







Clean the existing surface and check that the screed has been properly prepared: flat, dry and cured. Spread the adhesive evenly over the surface.





Put the tiles in place and tap down gently with a rubber hammer to drive out the air and ensure perfect bonding. Fit the 4/5 mm spacers into the joints.





Once the glue has dried, remove the spacers, grout the joints and clean thoroughly to remove any residues.



INSTALLATION SYSTEMS



मौजूदा सतह को साफ करें और जांच लें कि स्क्रीड सही से तैयार किया गया है: सपाट, सूखा और ठीक हो। सतह पे एडहेसिव को समान रूप से फैलाएं।



स्लैब को जगह में रखें और धीरे से एक रबर के हथौड़े से नीचे टैप करें और हवा को बाहर निकाल सही बॉन्डिंग सुनिश्चित करें। जोडों में 4 या 5 मिमी स्पेसर फिट करें।

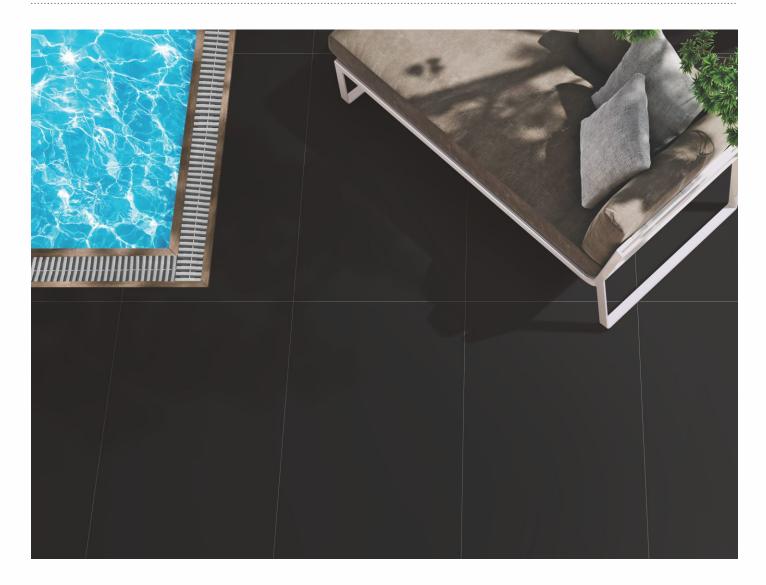
गोंद सूख जाने के बाद, स्पेसर को हटा दें, जोड़ों को ग्राउट करें और उसके कोई अवशेष हटाने के लिए अच्छी तरह से सतह साफ करें। RANGE

BASIC

PLUS

SUPER PLUS

LAYING AS RAISED PAVING



SUGGESTED PROCESS







Clean the existing surface and check that the screed is level to select the right type of pedestal. The screed must be dry and cured. Prepare the chosen pedestals, cutting the ones around the edge to size and removing any unwanted wings.

Arrange the grid of pedestals in accordance with the laying diagram, starting with those around the edge. Fit the protective tile edge clips on the pedestals against any walls.





Lay the tiles on the pedestals dry. Add a pedestal in the middle of the tiles, removing the spacer wings. Systematically check the flatness and adjust the heights of the pedestals with the adjuster key to compensate for any unevenness in the substrate. A little slope of the substrate is always recommended in order to prevent water stagnation underneath the surface.

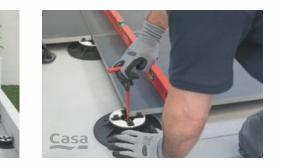
INSTALLATION SYSTEMS



मौजूदा सतह को साफ करें और जांच लें कि स्क्रीड सही प्रकार के पेडस्टल को चुनने के लिए स्तर पर है। स्क्रीड को सूखा और ठीक किया जाना चाहिए। चुने हुए पेडस्टल को तैयार करें। उन्हें आकार देने के लिए किनारे के चारों ओर काटकर तैयार करें और किसी अवांछित विंग्स को भी हटा दें।



पेडस्टल के ग्रिड को आरेख के अनुसार व्यवस्थित बिछाऐ, किनारे के आसपास से शुरू करें। दीवार की तरफ के पेडस्टल पर प्रोटेक्टिव टाइल एज क्लिप्स फिट करें।

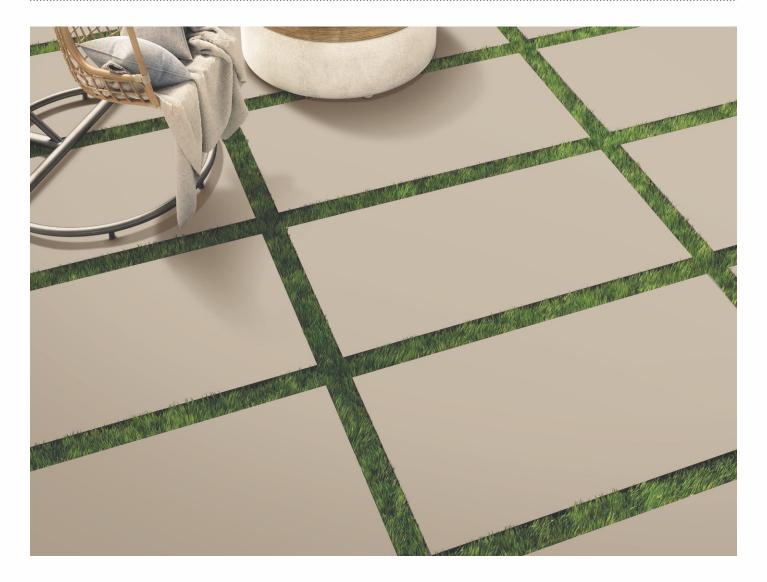


पेडस्टल्स पर स्लैब को सुखा बिछाऐ। स्लैब के बीच में एक पेडस्टल जोड़ें, स्पेसर विंग को हटाऐ। सब्सट्रेट में किसी भी असमानता की भरपाई के लिए एडजस्टर क़ी को इस्तमाल कर के व्यवस्थित रूप से पेडस्टल की ऊंचाई और समतलता की जाँच करें। पानी का ठहराव रोकने के लिए सतह के नीचे सब्सट्रेट का थोड़ा ढलान हमेशा अनुशंसित है। RANGE

BASIC

PLUS

LAYING ON GRASS



SUGGESTED PROCESS







Place the slabs dry on the grass and check that the gap between them is the same over the entire laying surface.





Mark out the area of turf to be removed and dig out to a depth of at least 5 cm. Create a layer of at least 3 cm of gravel (diam. 3/6 mm).





After checking that the substrate created is level, put the slabs in place and tap down gently with a rubber hammer to settle them into place and eliminate any unevenness.

INSTALLATION SYSTEMS



स्लैब को घास पर सुखा बिछाए और जांचें कि उनके बीच का अंतर पूरी बिछाने की सतह पर समान है।

हटाए जाने वाले टर्फ के क्षेत्र को चिह्नित करें और कम से कम ५ सेमी की गहराई तक खोदें। कम से कम ३ सेमी बजरी की एक परत बनाएं (व्यास ३/६ मिमी)।

बनाया गया सब्सट्रेट स्तर होने की जाँच करने के बाद स्लैब रखें और एक रबर हथौड़े के साथ उन्हें जगह में व्यवस्थित करने के लिए धीरे से नीचे टैप करें और किसी भी तरह की असमानता को दूर करें। INDEX

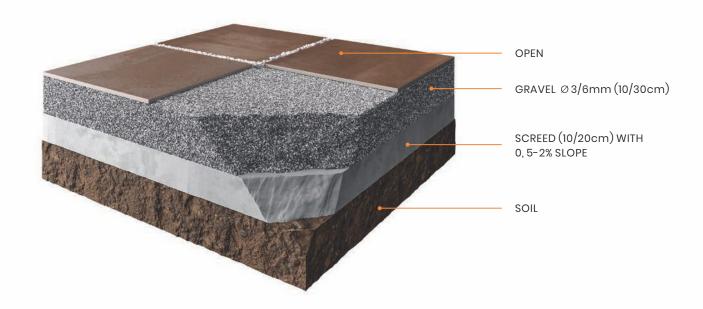
RANGE

BASIC

LAYING ON SCREED



SUGGESTED PROCESS







Create a layer of at least 5 cm of gravel (diam. 3/6 mm) on the existing substrate. Level the surface with a straightedge and check the flatness.





Place the slabs dry on the gravel and check that the gap between them is the same over the entire laying surface. Tap down gently with a rubber hammer to settle them into place and eliminate any unevenness.





Check the flatness of the surface created. Add gravel in the joints to level the paving. Decorative gravel larger in diameter than the type use for the substrate can also be used in the joints.

INSTALLATION SYSTEMS



कम से कम ५ सेमी बजरी की परत (डायम ३/६ मिमी) मौजूदा सब्सट्रेट पर बनाये। सतह को स्ट्रैट एज के साथ लेवल करे और उसकी समतलता की जाँच करें।



स्लैब को बजरी पर सुखा बिछाए और जांचें कि उनके बीच का अंतर पूरी बिछाने की सतह पर समान है। उन्हें जगह में बिछाने के लिए रबर के हथौड़े से धीरे से नीचे की ओर टैप करें और किसी भी असमानता को दूर करें।

बनाई गई सतह की समतलता की जाँच करें। फ़र्श को समतल करने के लिए जोड़ों में बजरी डालें। सब्सट्रेट के लिए उपयोग किए जाने वाले प्रकार की तुलना में व्यास में बड़े सजावटी बजरी का उपयोग जोड़ों में भी किया जा सकता है। INDEX

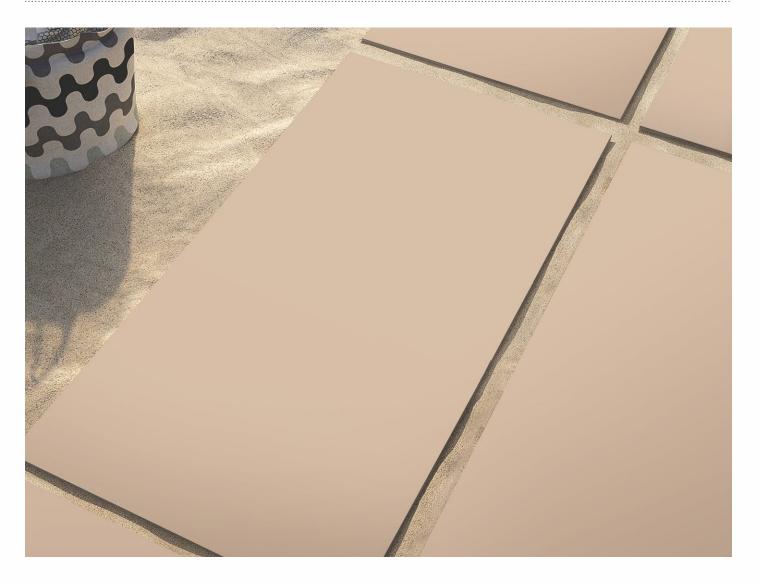
RANGE

BASIC

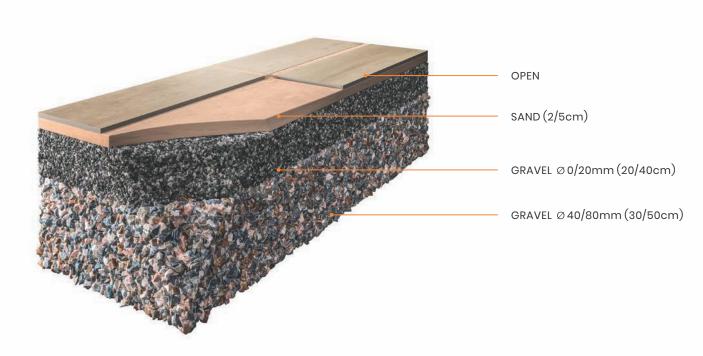
PLUS

SUPER PLUS

LAYING ON SAND



SUGGESTED PROCESS







Prepare a layer of sand at least 5 cm thick on the existing substrate (screed or gravel). Level the surface with a straightedge and check the flatness.





Place the slabs dry on the sand and check that the gap between them is the same over the entire laying surface. Tap down gently with a rubber hammer to settle them into place.





Add sand in the joints to level the paving. Clean the surface of the slabs.

INSTALLATION SYSTEMS

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कम से कम ५ सेमी मोटी रेत की परत मौजूदा सब्सट्रेट (स्क्रीड या बजरी) पर तैयार करें। सतह को स्ट्रैट एज के साथ लेवल करे और उसकी समतलता की जाँच करें।





स्लैब को रेत पर सुखा बिछाए और जांचें कि उनके बीच का अंतर पूरी बिछाने की सतह पर समान है। उन्हें जगह में बिछाने के लिए रबर के हथौड़े से धीरे से नीचे की ओर टैप करें और किसी भी असमानता को दूर करें।

फ़र्श को समतल करने के लिए जोड़ों में रेत डालें। स्लैब की सतह को साफ करें। INDEX

RANGE

BASIC

PLUS

SUPER PLUS

TECHNICAL SPECIFICATION

TECHNICAL DETAILS	STANDARD AS PER ISO-13006/EN176 GROUP Bla	MEAN VALUE OF CASA FULL BODY VITRIFIED TILES	METHOD OF TEST
Deviation In Length & Width	± 0.60%	± 0.10%	ISO-10545-2
Deviation In Thickness	± 5.00%	± 2.00%	ISO-10545-2
Straightness Of Sides	± 0.50%	± 0.10%	ISO-10545-2
Rectangularity	± 0.60%	± 0.10%	ISO-10545-2
Surface Flatness	± 0.50%	± 0.10%	ISO-10545-2
Glossiness	Gloss Meter	Min. 90%	Glossometer
Water Absorption	≤ 0.50%	E ≤ 0.05%	ISO-10545-3
Breaking Strength	1300 N	2000 N	ISO-10545-4
Abrasion Resistance	Max. 175mm	Max. 145mm3	ISO-10545-6
Moh's Hardness	Min. 6	≤ 6*	EN101
Frost Resistance	Frost Proof	Frost Proof	ISO-10545-12
Thermal Shock	No Damage	No Damage	ISO-10545-9
Moisture Expansion	Nil	Nil	ISO-10545-10
Thermal Expansion	< 9 x 10 ⁻⁶	< 6 x 10-6	ISO-10545-8
Resistance of House Hold Chemical	No Damage	No Damage*	ISO-10545-13
Stain Resistance	Resistance	Resistance*	ISO-10545-14
Slip Resistance (Friction Co Efficient)	> 0.40	> 0.40	ISO-10545-17

CLEANING & MAINTENANCE

TYPE OF STAIN	CHEMICAL PRODUCT	EXAMPLE	INDEX
Grease	Alkaline - Solvent	Detergent	
Oil	Solvent	Ammonia, Backing Soda	
Ink	Oxidant - Solvent	Alcohol, Liquid Bleach, Nail Paint Remover	
Rust	Acid	Hydrochloric Acid, Vinegar, Red Harpic	7
Lime	Acid	Descaling Reagent, Hydrochloric Acid	RANGE
Cement	Cement Acid Hydrochloric Acid		ЭE
Wine	Alkaline	Ammonia, Liquid Bleach	
Coffee	Alkaline - Solvent	Ammonia, Liquid Bleach	
Rubber	Solvent	Alcohol, Thinner	
Plaster	Acid	Hydrochloric Acid	BASIC
Candle Wax Solvent Alcohol, Thinner		ō	
lodine	Oxidant	Liquid Bleach	
Blood	Oxidant	Liquid Bleach	
lce Cream	Alkaline	Liquid Bleach	
			PLUS

PACKING DETAILS

Collection	Size	Pieces / Box	Whight/box (approx)	Coverage Area / Box
Casa Desert	600x1200mm	2 Pieces	29.00kg	15.5 ft ² or 1.44 mtr ²
	600x600mm	4 Pieces	28.00kg	15.5 ft ² or 1.44 mtr ²

Disclaimer

Casa reserves the right to delete & amend either totally or partially, any of the colours, shapes, sizes, references and other technical specifications contained in this catalogue at anytime. The colours of tiles shown in this catalogue are purely illustrative to printing process. Please refer actual sample before final selection. The details of sizes, colours and references should be verified for typographical errors.

Our products are non porous (due to their high quality raw materials, stringent production parameters and state of the art technology), hence any dust or deposited waste cannot penetrate the surface. For most cases only a damp cloth is sufficient for cleaning. Regular cleaning highlights the aesthetic features of the surface and gives it exceptional shine. For highly aggressive cleaning caused by some common food and substances follow the table below.

SUPER PLUS

For more details, check our tutorial videos on the website and on Youtube.

LAYING ON SCREED



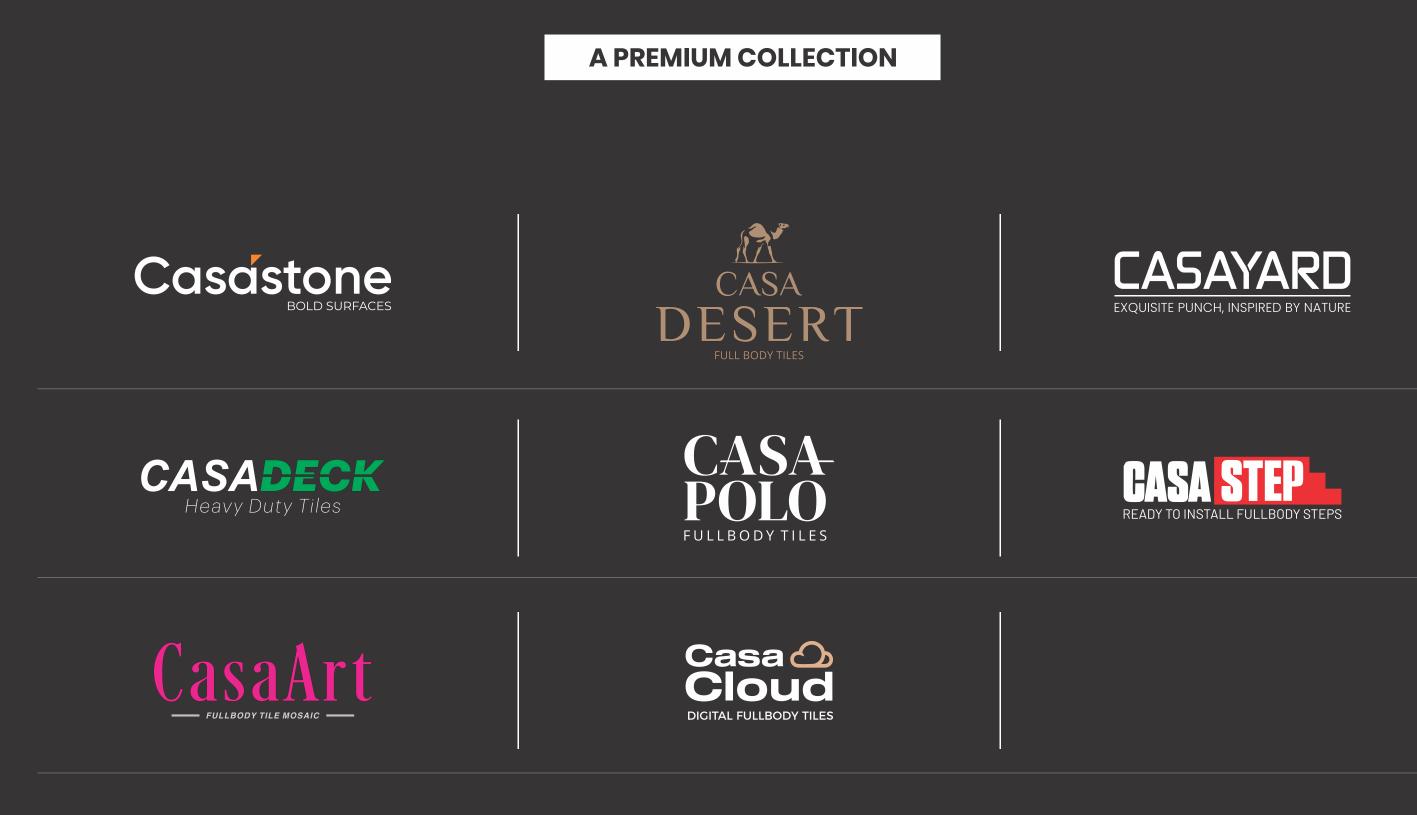
LAYING ON GRASS

LAYING ON GRAVEL



CASADESERT COLLECTION





CLICK COLLECTION TO OPEN PRODUCT PDF

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