



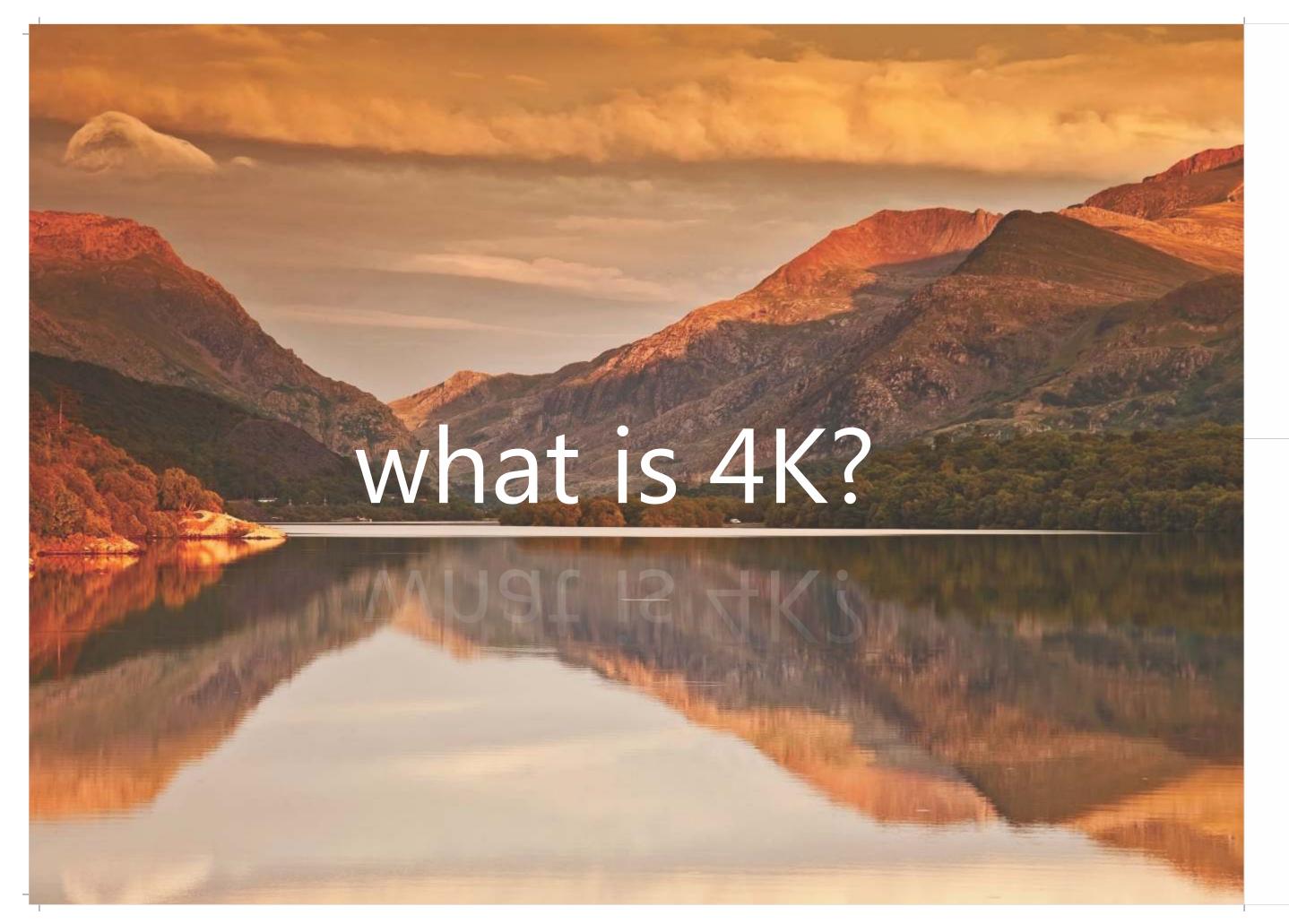


AN INNOVATED

TECHNOLOGY

REDISCOVERED





One higher level of clearer printing quality that is the next step after ultra high definition printing quality is 4K technology printing. Manufactured in high resolution pixels of 4000, this technology has been introduced by 'Sol Tiles' with the monopoly in the field as the most modern era product for sharper and clearer printing on tiles with real, natural and micro fine details.

Our R&D department has dedicatedly worked upon the printing quality to set up the highest level in printing by inventing the newer and better standards than the highest standard available in the market today. Its sincere efforts have competently retreated today's tiles world with profound quality of printing. We are skillfully launching the two premium ranges in tiles with 4K printing named Super Crystal, Sugar Finish.

By launching the 4K printing technology 'Sol Tiles' has made its name worthily meaningful.







ROTARY PRINT

DIGITAL P

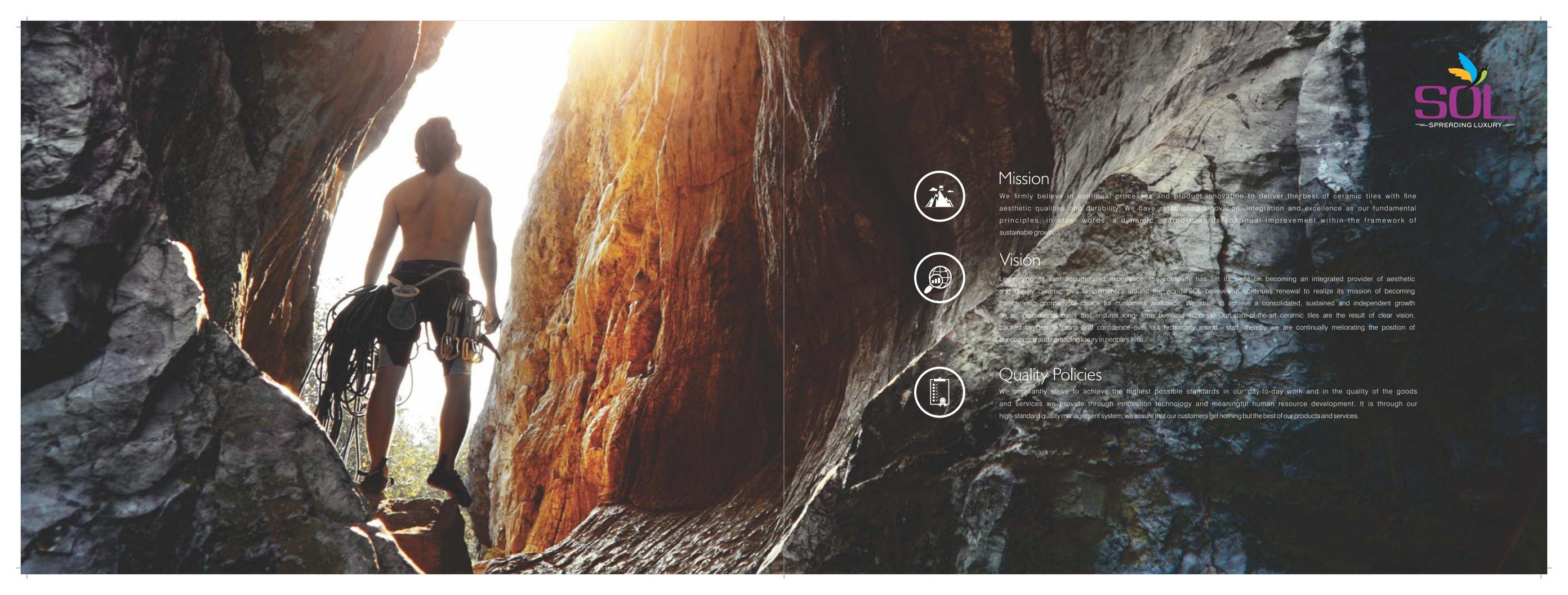
PRI

SOL Tiles – an offshoot of Parker Tiles was established to introduce novel ceramic tiling solutions in the industry. A company firmly established on the values of professional excellence, design quality and transparent functions, SOL Tiles has its soul set in heralding new tiling trends that suit the need of the industry with keeping comfort, practicability and space utilization in mind.

Bringing years of experience and expertise in to the practice and with smart amalgamation of creativity and technology, SOL Tiles churns collections that are always in vogue. More than tiles they are artistic representations that fulfill the designing desires of the customers. Products that take form after comprehensive R & D backed by stringent quality processes, tiling solutions from SOL Tiles can compete with international brands of Italy and Spain.

An eco-conscious company at the heart, the company takes great care in maintaining nature's equilibrium and adopts un-polluting practices. Also dedicated towards maintaining best relationship with both clients and employees, SOL Tiles work with highest integrity and transparency at every level.







The Complete &
Perfect Tiling Solutions
from SOL TILES

To impart the most accurate and aesthetically superior results to the tiles, SOL Tiles have adopted an all new 4K Digital Printing

Technology. Bringing innovation to life for lifelike printing results on tiles,

4K Digital Printing technology is a revolutionary way to get more attractive and perfect effect on tiles.

SOL Tiles promises beauty and elegance to your spaces for the lifetime as tiles of the portfolio comes with impeccable strength and toughness.

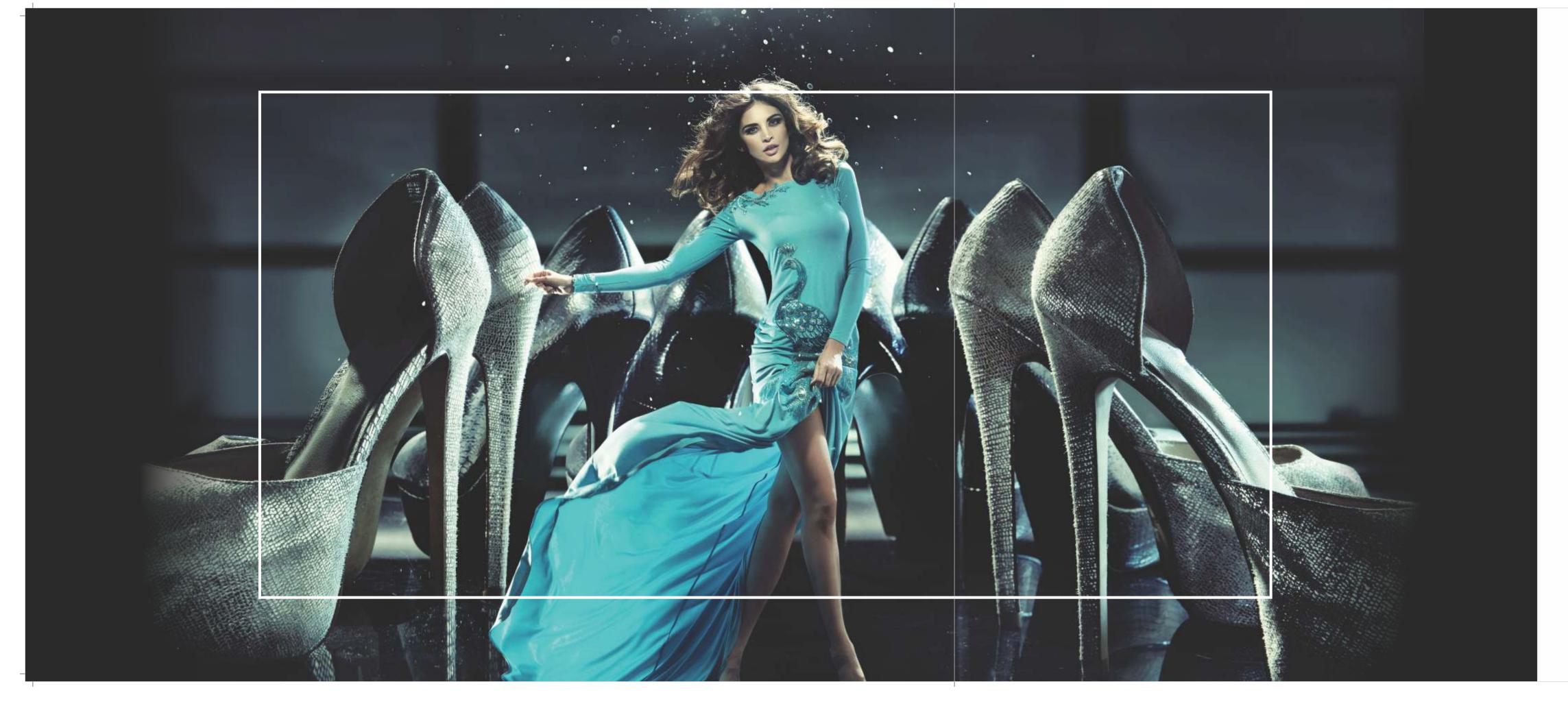
With envious portfolio comprising the widest range of designs, SOL offers solutions for every space and place. From regular size to biggest ever 18"x40" size SOL Tiles offers various size options to fit in to ever dream project.

We believe in growing naturally and thus we put every practice in action to make sure nature's equilibrium is not disturbed. SOL is an environment conscious company and thus follows eco-friendly processes at every step.

SOL Tiles are made at state of the art manufacturing set up with stringent quality control measures backed by extensive R & D ensuring products that keep the spaces cheerful and beautiful for the long time without any worry of maintenance.

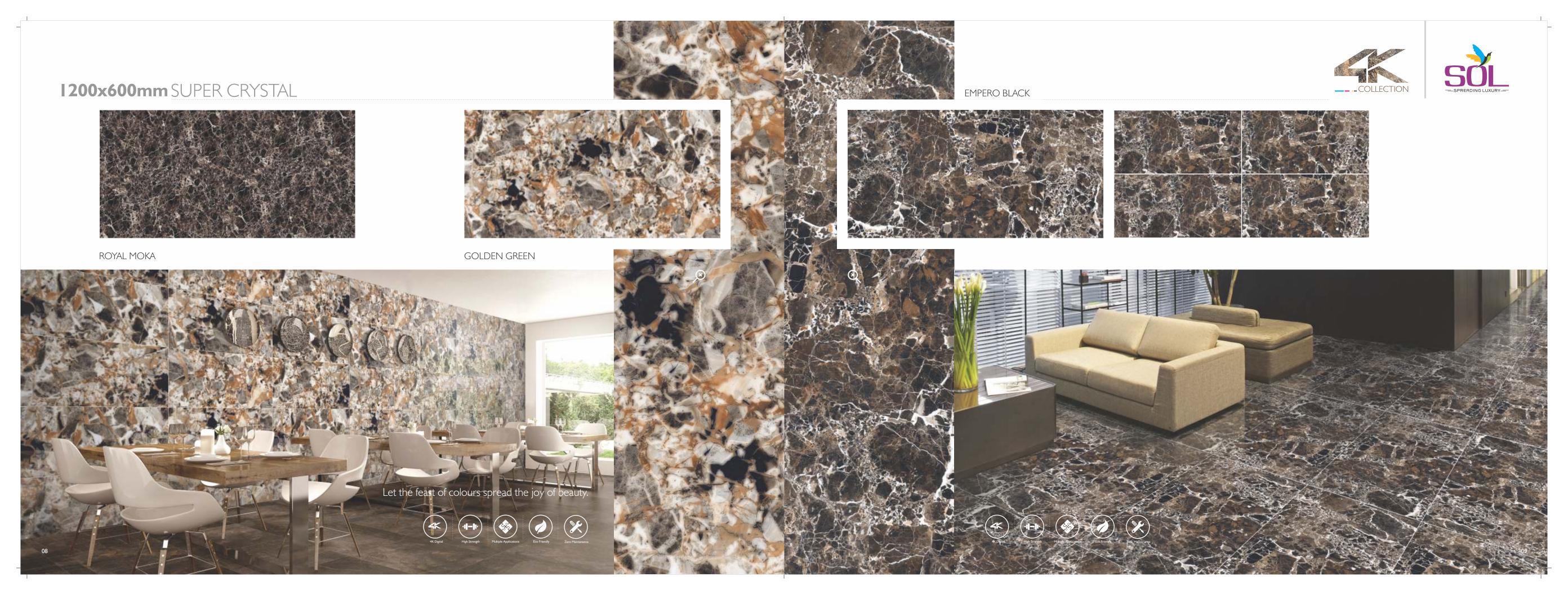


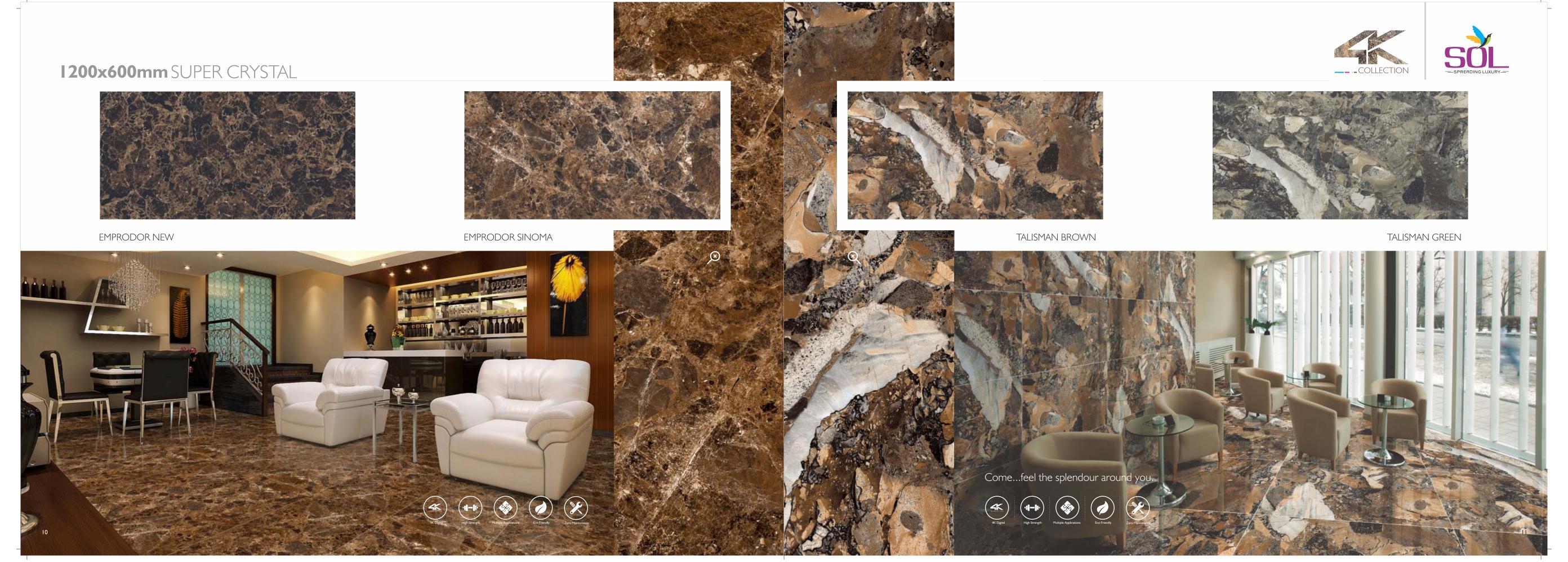


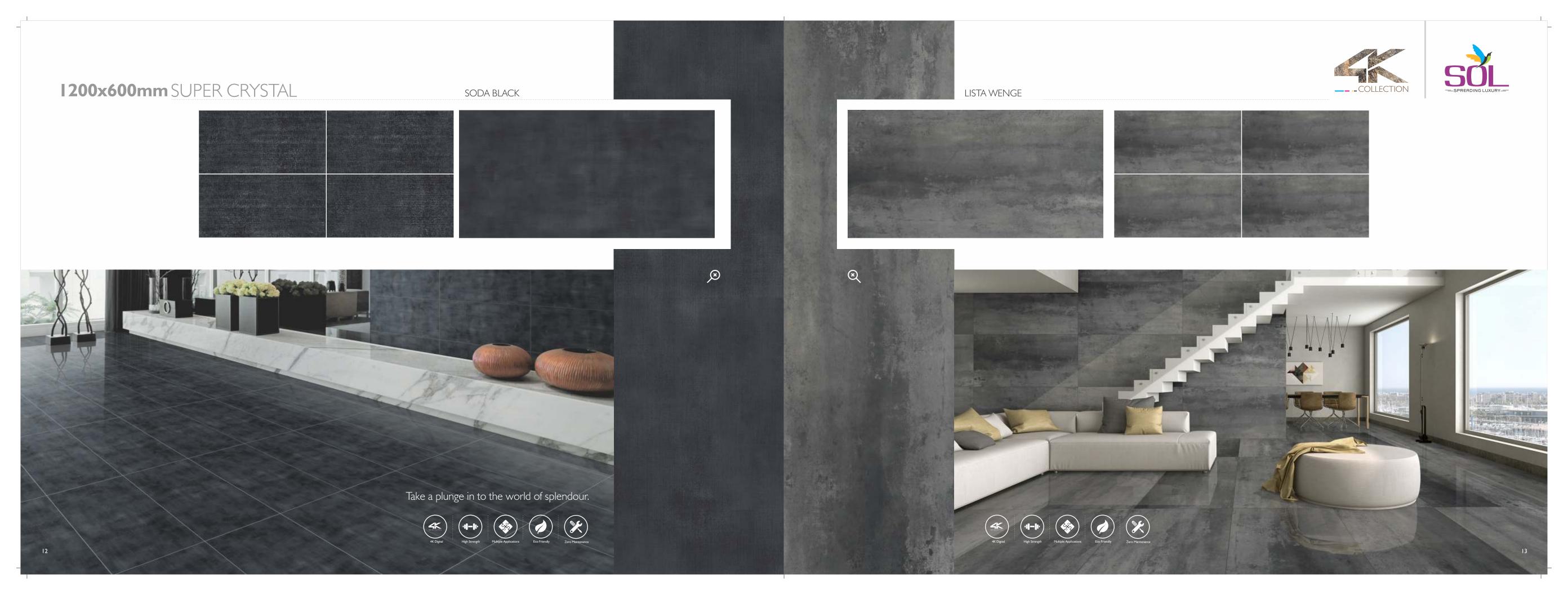


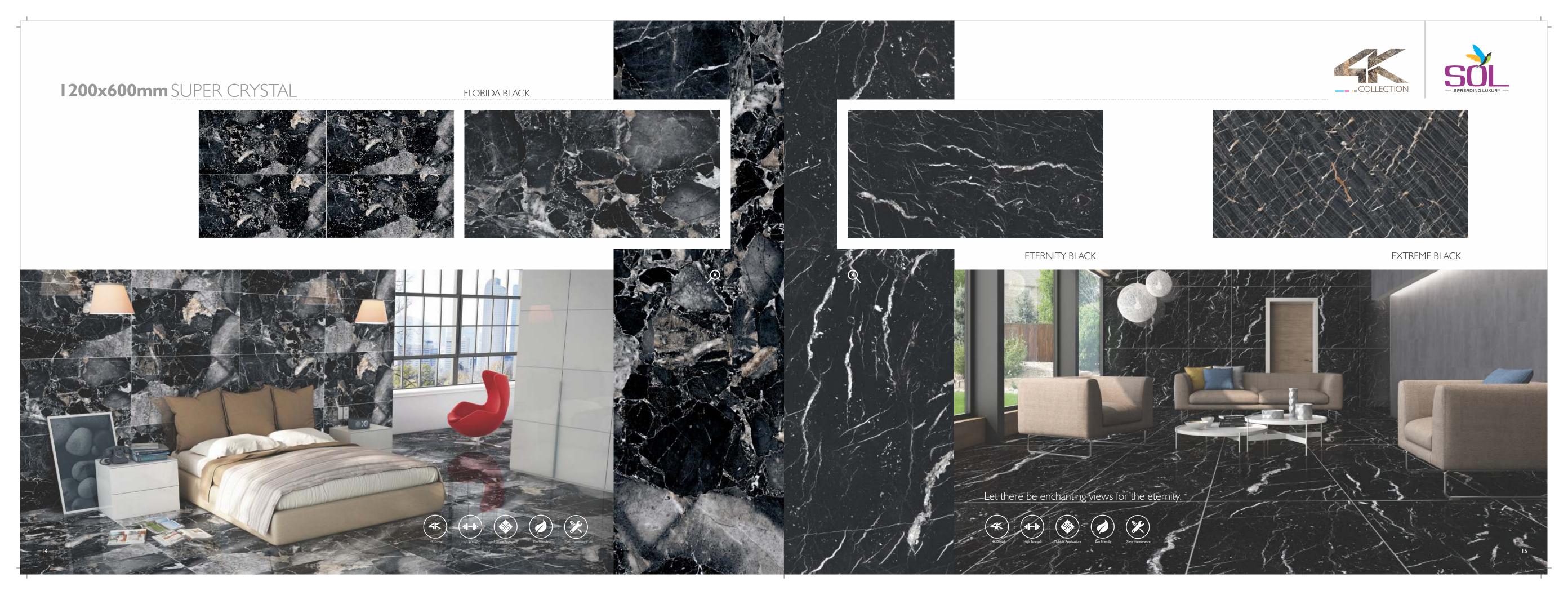
Super Crystal 1200X 600mm

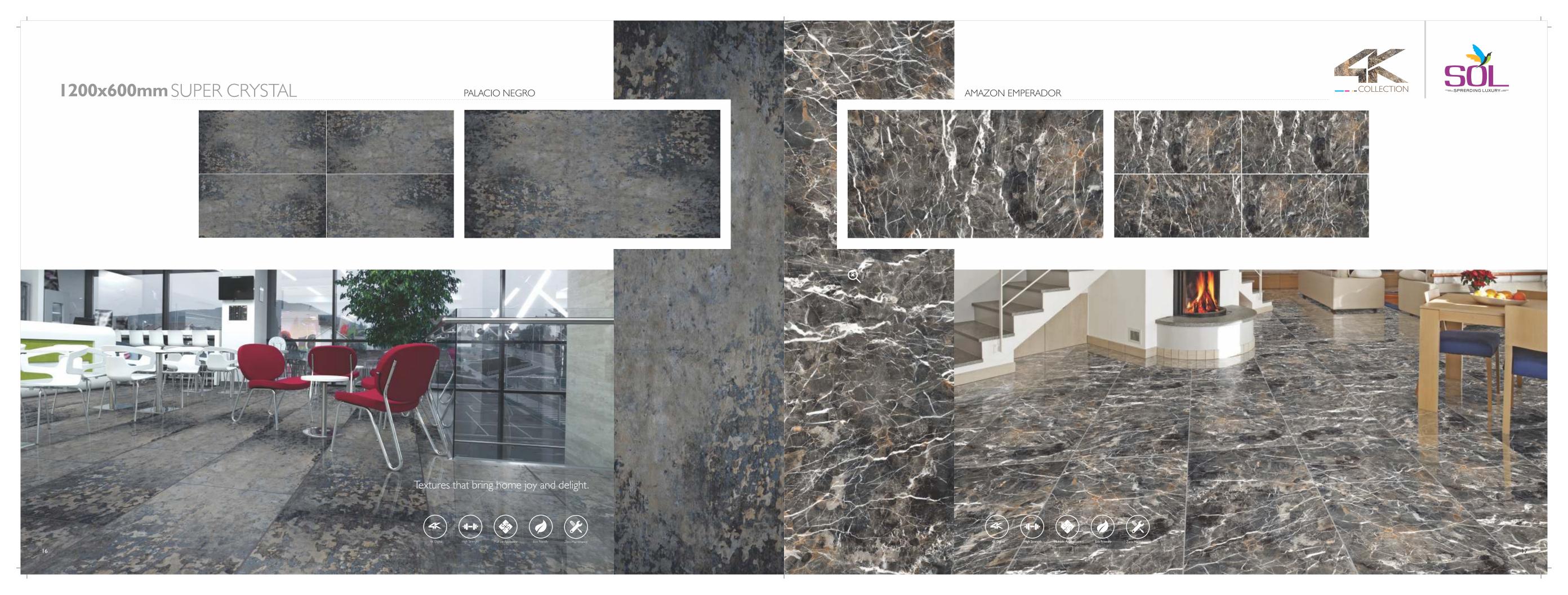
Here is an amalgamation of glittering colours with shine and designs to reflect the boldness in you. Explore the ways of contemporary charm in its glamorous avatar.

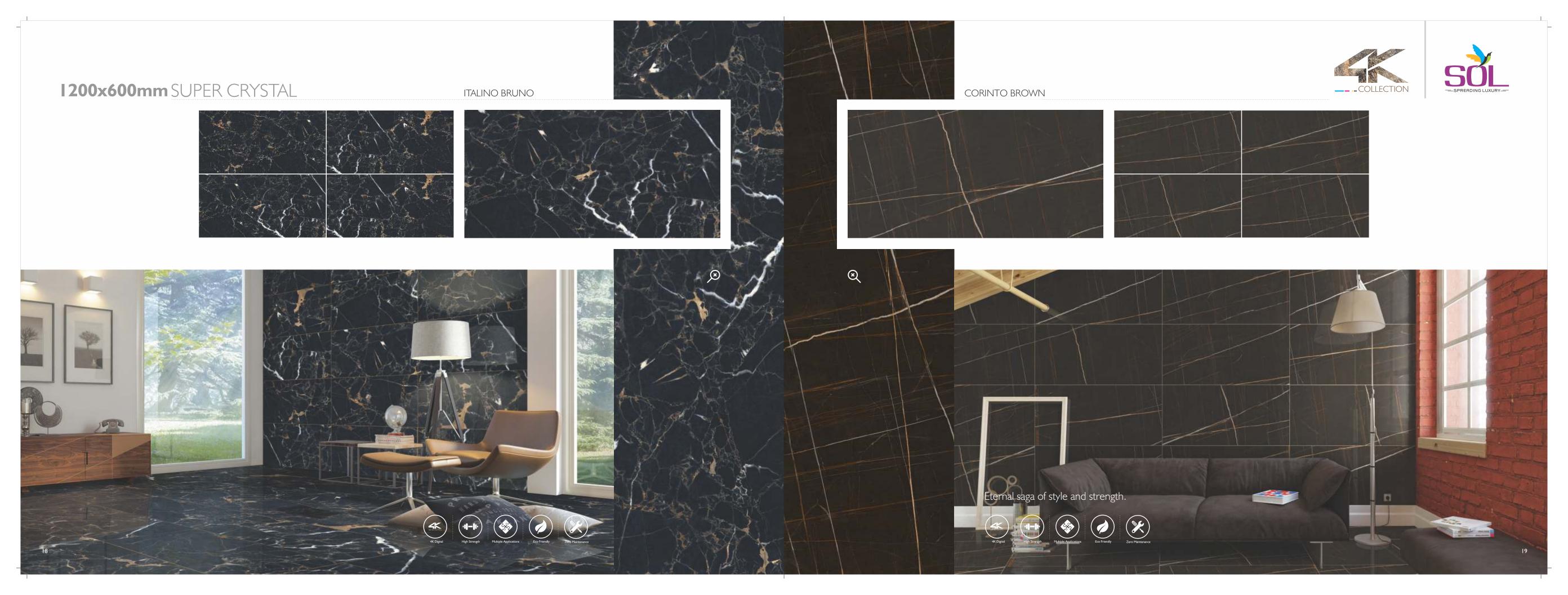


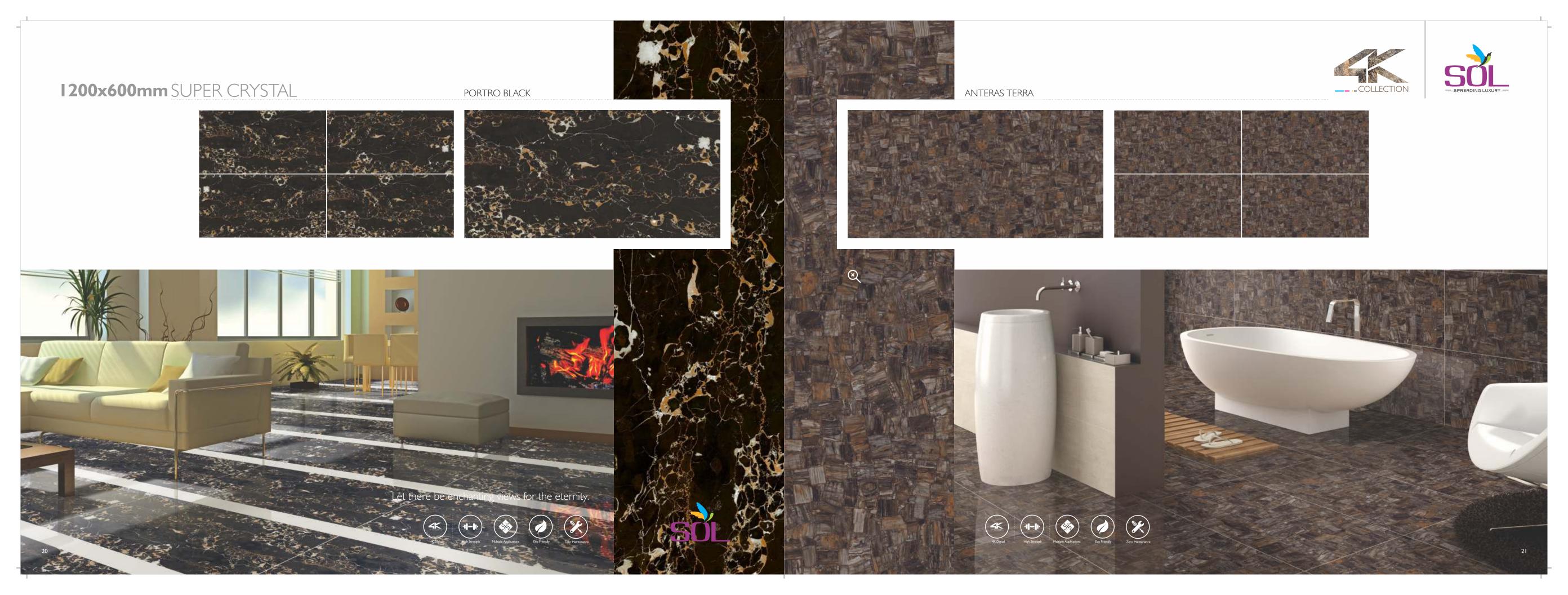


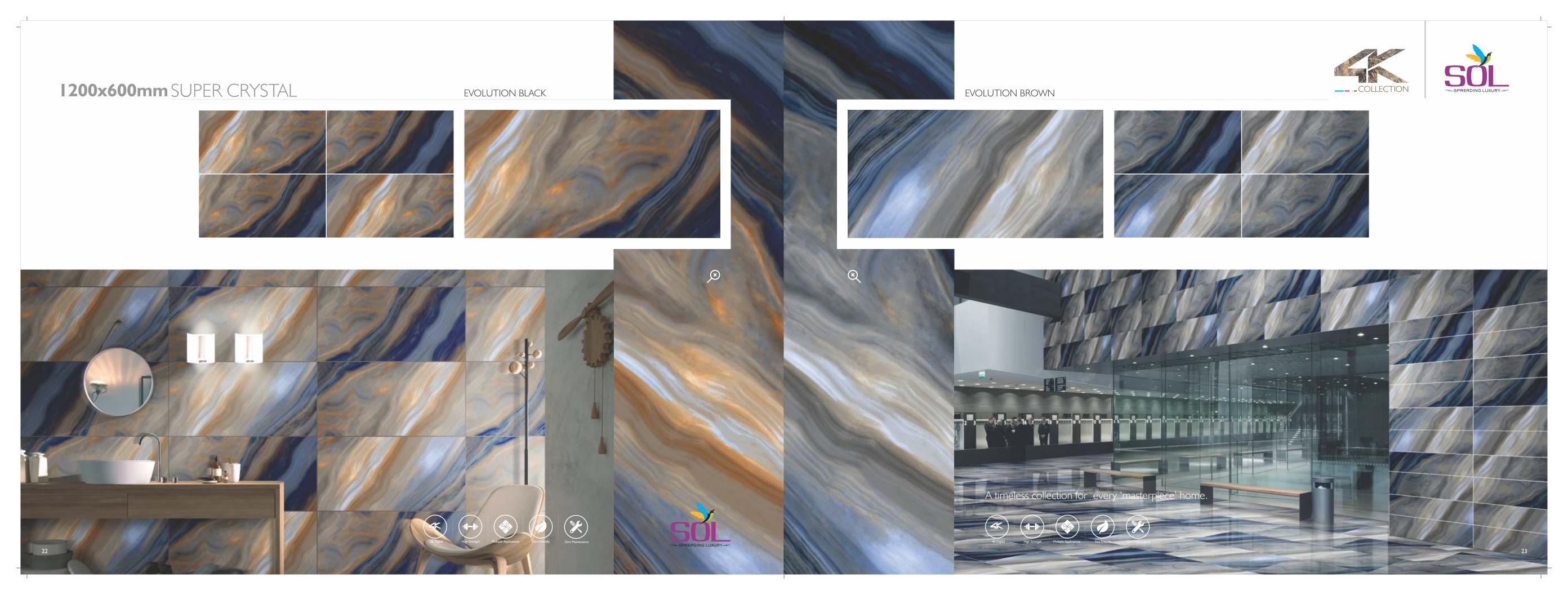


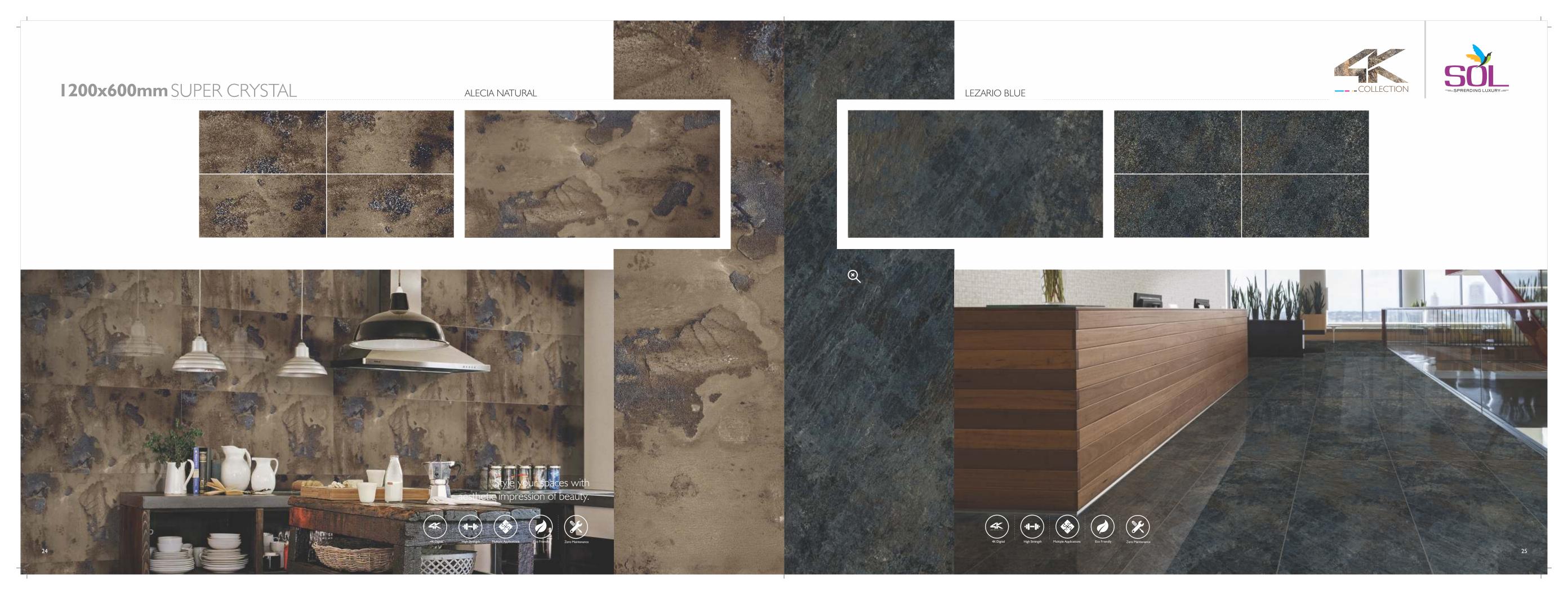






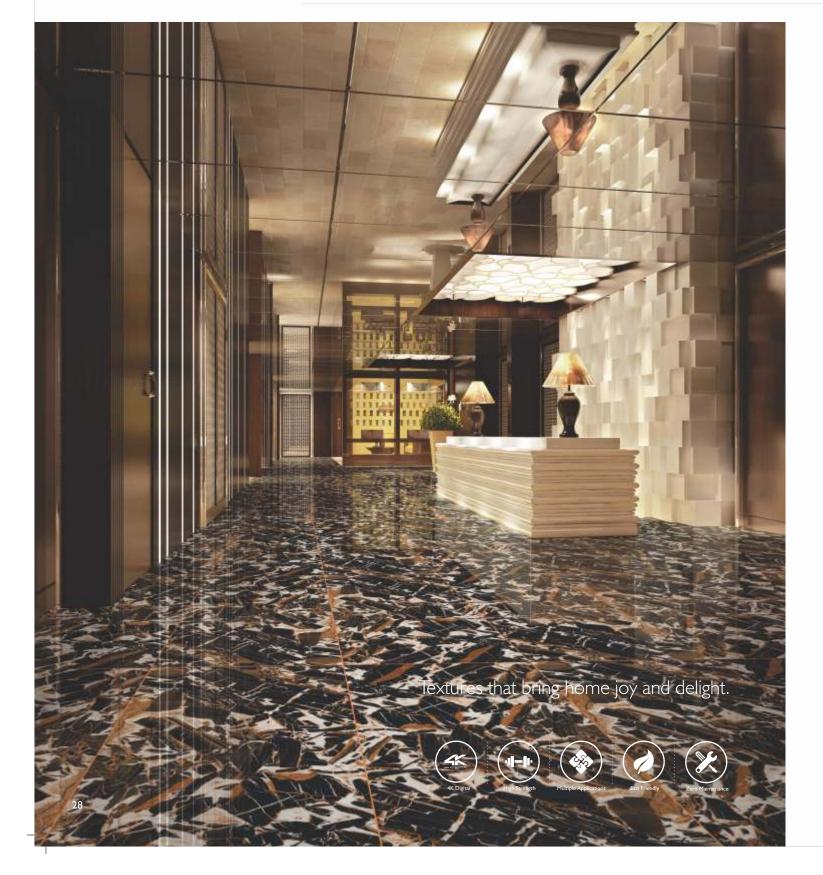






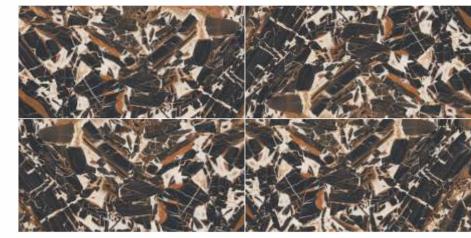


I 200x600mm SUPER CRYSTAL



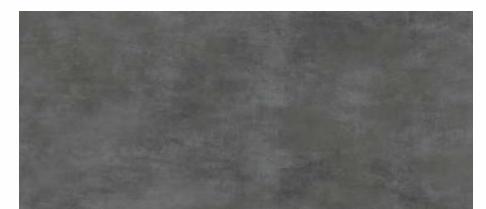
LOUNGE BROWN



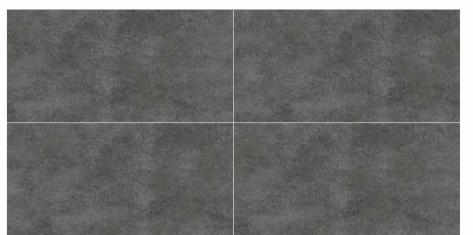


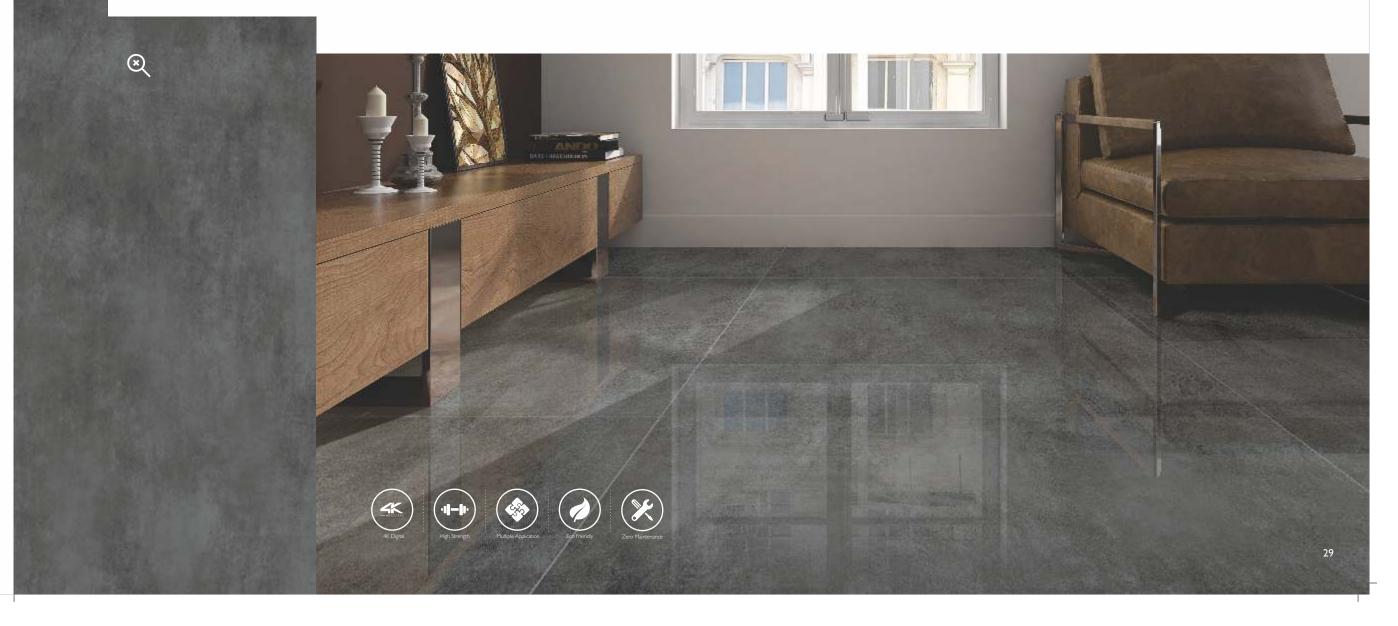


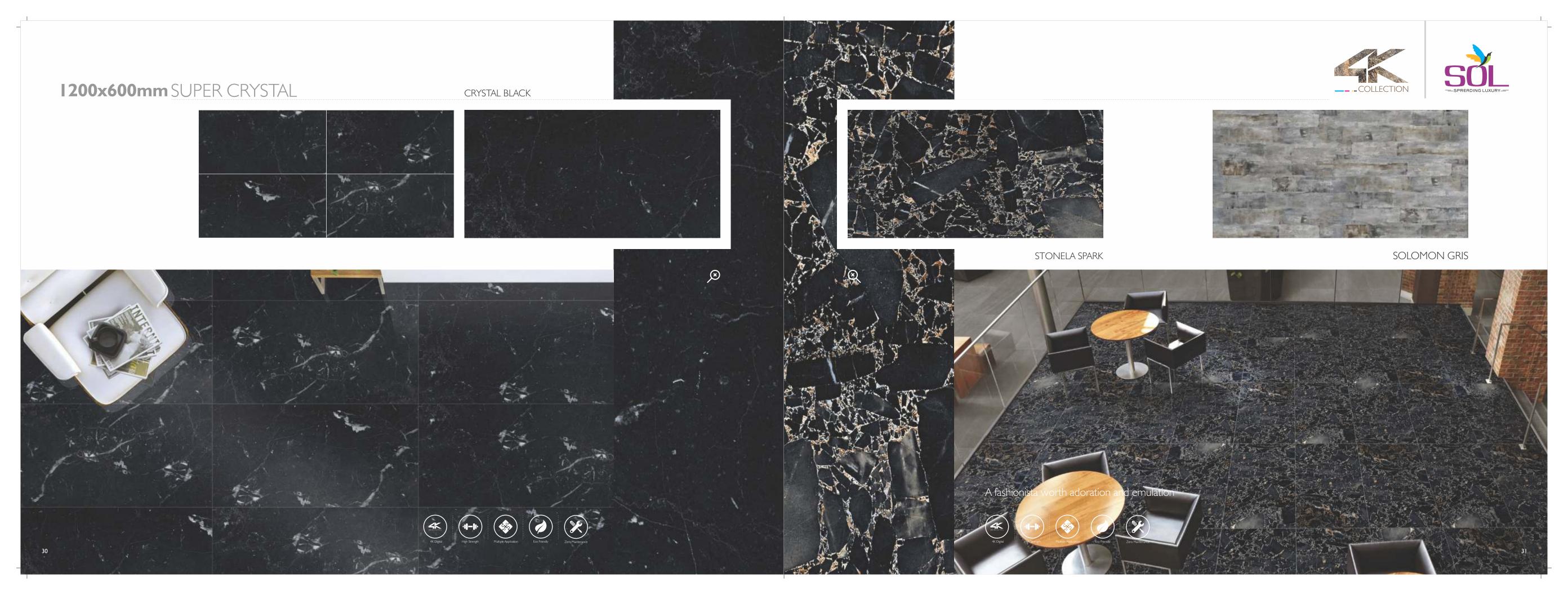




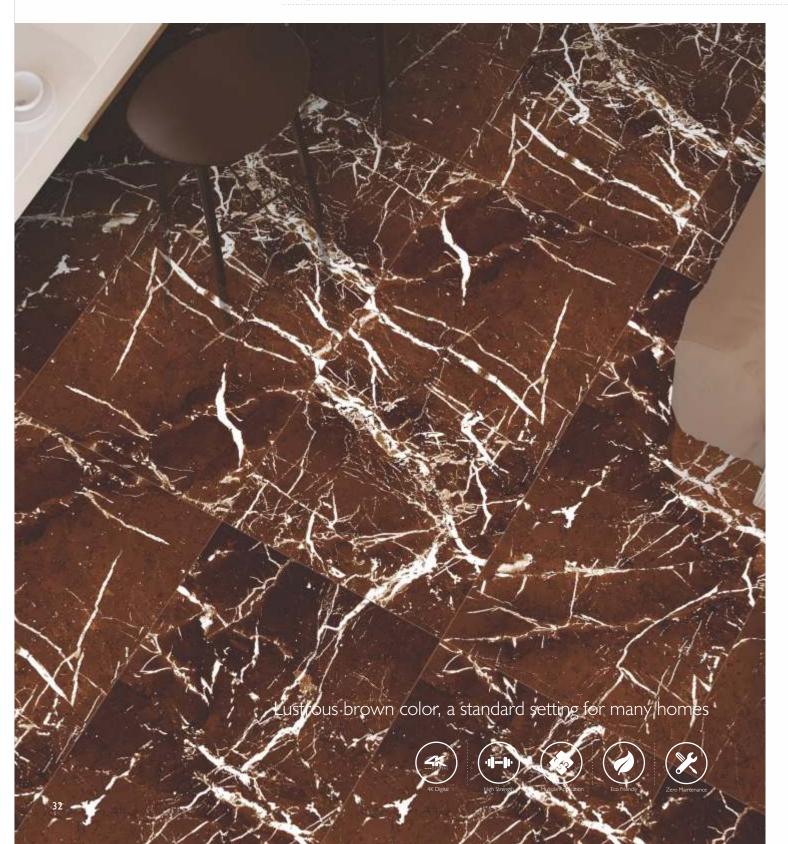
ORBICO GREY





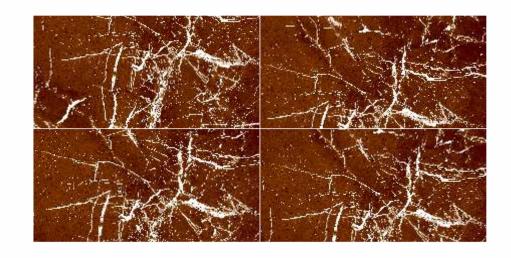


I 200x600mm SUPER CRYSTAL







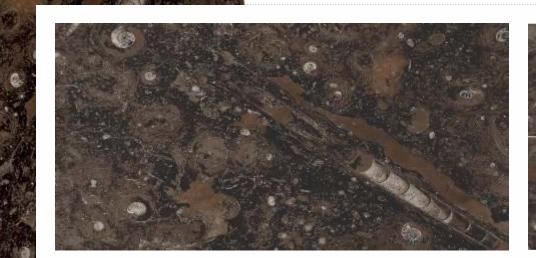


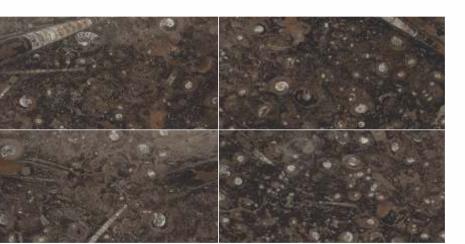


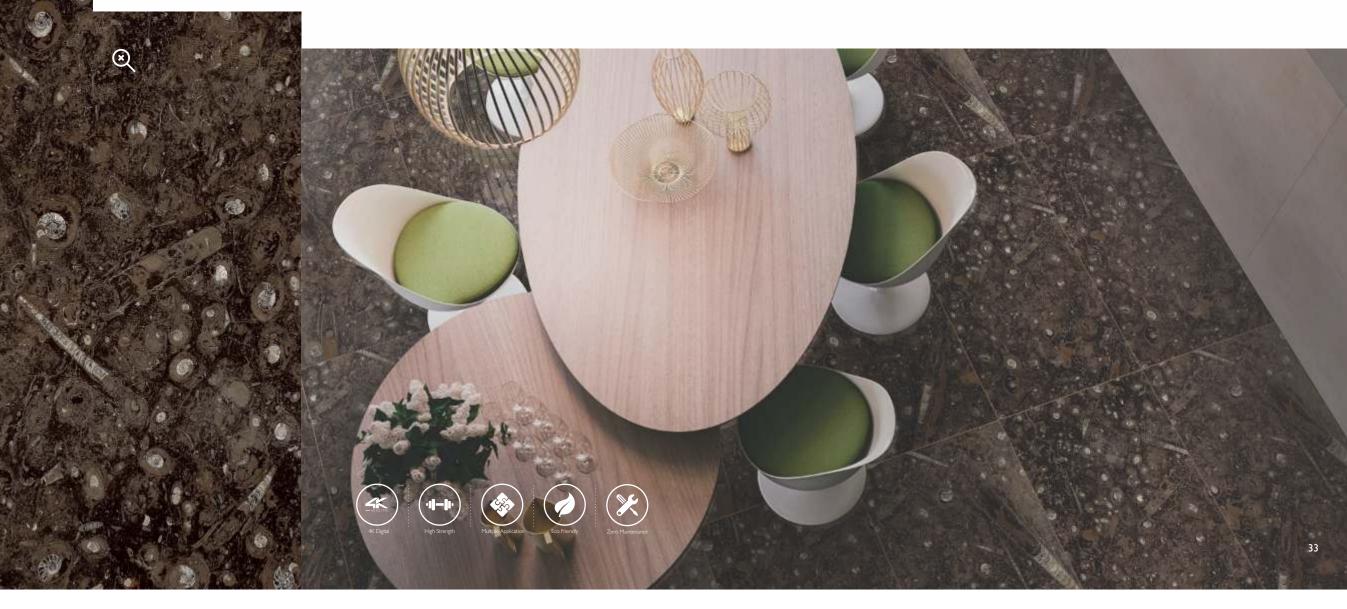












TECHNICAL SPECIFICATION OF SOL TILES

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN14411 GROUP	MEAN VALUE OF SOL SUPER CRYSTAL	TEST METHOD
REGULATORY PROPERTIES			
Deviation in length & width	± 0.5 %	± 0.1 %	ISO-10545-2
Deviation in thickness	± 5.0 %	± 4.0 %	ISO-10545-2
Straightness in side	± 0.5 %	± 0.1%	ISO-10545-2
Rectangularity	± 0.5 %	± 0.1%	ISO-10545-2
Surface flatness	± 0.5 %	± 0.1 %	ISO-10545-2
Color difference	Unaltered	No change	ISO-10545-16
Glossiness	As per mfg	Min 90	GLOSSOMETER
STRUCTURAL PROPERTIES			
Water absorption	≤ 0.50 %	≤ 0.50 %	ISO-10545-3
Apparent density	> 2.0 g/cc	> 2.0 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIE	:S		
Modulus of rupture	Min. 35 N/mm2	Min. 40 N/mm2	ISO-10545-4
Breaking strength	Min. 1300 N	Min. 2000 N	ISO-10545-4
Impact resistance	As per mfg	Min. 0.55	ISO-10545-5
SURFACE MECHANICAL PROPERTIE	ES .		
Surface Abrasion Resistance	As per mfg	Min. Class-4	ISO-10545-7
MOH's Hardness	As per mfg	Min. 5	EN 101
THERMO HYGROMETRIC PROPERT	IES		
Frost resistance	No damage	No damage	ISO-10545-12
Thermal shock resistance	No damage	No damage	ISO-10545-9
Moisture expansion	Nil	Nil	ISO-10545-10
Thermal expansion (COE)	Max. 9.0x10.6	Max. 6.5x10 [°]	ISO-10545-8
Crazing resistance	As per mfg	Min. 10 Cycle	ISO-10545-11
CHEMICAL PROPERTIES			
Chemical resistance	No damage	No damage	ISO-10545-13
Stain resistance	Resistant	Resistant	ISO-10545-14
SAFETY PROPERTIES			
Slip resistance	As per mfg	>0.40	ISO-10545-17
Fire resistance	As per mfg	Fireproof	N.A



























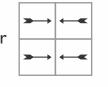






Kindly look for the arrow (→→) on the back of the tile and follow the laying pattern as shown in Pic:





MAINTENANCE GUIDELINES FOR SUPER CRYSTAL





STAINS (CREATED BY)	SOLVENTS (TURPENTINE, ACETONE TRICHLOROETHYLENE, ETC.)	SODIUM HYPO CHLORIDE (NaOCI)	ACIDS (HYDROCHLORIC ACID*)	ALKALI (SODIUM HYDROXIDE/ POTASSIUM HYDROXIDE)
BEVERAGES BEER				\checkmark
JUICES		✓		
COLA				✓
COFFEE				✓
TEA	✓	✓		
INK BALL/FELT PEN	✓			
LIQUID INK	✓		✓	
MARKER INK	✓			
MISCELLANEOUS			√	
CEMENT			V	
TAR	✓			
CALCAR			✓	
EDIBLE OIL	✓			
CIGARETTE			✓	
GLUE	\checkmark			✓
ICE CREAM				\checkmark
PAINTS	✓		✓	
RESINS	✓			
RUST			✓	
BLOOD				✓

*Commercial grade acid & solvents should not be used.

- 1. Plaster the surface of the floor where the tiles will be laid with smooth finish and complete the plastering and curing at least two weeks prior to laying.
- 2. Before fixing SOL tiles, lay them out in the desired pattern and make sure That they give an acceptable blend of colour. Please note that certain amount of shade variation is inherent in the manufacture of fully vitrified ceramic tiles. THE COMPANY WILL BEAR NO LIABILITY AFTER THE TILES ARE FIXED.
- 3. The company bears no responsibility towords the tiles exposed to any outside process like transfers, printing,
- 4. For fixing SOL, we recommend the use of tile fixing adhesives for best results. Also follow the fixing instructions provided along with the adhesives.
- 5. For fixing SOL tiles on the floor, using sand and cement, follow the instructions given below:
- (a) use cement and sand mortar in the ratio of 1:4, Add some water to create a consistent paste.
- (b) Once the mixing has completed do not add any further water and use the same within one hour.
- (c) Apply a 20-30 mm, layer of bedding material over an area of 1 square meter at a time on the surface of the area. Apply a fine slurry to the back of the tile to ensure proper and full bedding. Press gently for even adherence at the back of the tile. DO NOT USE AN IRON HAMMER OR SOME HEAVY MATERIAL TO PRESS
- 6. For fixing SOL tiles on Dado, we recommend the use of tile fixing adhesive with proper troweling method for 100 per cent coverage behind the tiles and for peerless bonding. Please follow the manufacturer's instructions for the same. We do not recommend the use of sand and cement for fixing on Dado.
- 7. Make and lay out the tiles from the center of the area to be laid so that cut tiles, if any, will be on the outer edges towards the walls.
- 8. The work size which we try to maintain for better technical performance is 600 x 600mm, 800 x 800mm, 600 x 1200mm on average. It is advisable to maintain a gap of 1 mm to 2 mm between every two tiles to allow for possible expansion as per BIS/EN tolerance norms.
- 9. Complete the laying process by pressing the cut SOL tiles firmly into place along the wall/floors.
- 10. Allow 3-4 days for bed curing. After this period fill the joints with grouts. Usage of grout sealant is recommended for keeping the grout free of dust.
- 11. Fifteen minutes after finishing the grouting process, wipe off excess grout with a damp sponge and polish the tiles with a soft and dry cloth for a clean surface. The tiles can also be cleaned with a mild acid (However, Hydrofluoric acid and its derivatives should not be used).
- 12. Please note that the company does not accept any liability un case of problems arising out of non-adherence these fixing instructions.

PACKING DETAILS

SR.NO	PRODUCT	NOMINAL SIZE BOX	THICKNESS	NO. OF TILES PER BOX	COVERAGE AREA
1	VITRIFIED TILES	1200X600MM	12 mm	2 PCS.	1.44 SQ. MTR.
2	VITRIFIED TILES	600X600MM	9 mm	4 PCS.	1.44 SQ. MTR.

NOTE: Colour Shown are as accurate as the limitations of the printing process will allow. Prospective Customer are advised to inspect a sample of tiles before ordering, every effort has been made to ensure the accuracy of the information given. However, the Company research the right to change the specifications Without prior notice. Sometimes variations in shade or size being inherent to ceramic industry may occur. Before fixing, we advice you to follow the fixing Instruction on the cartons of the tiles as no responsibility can be accepted by the once the tiles have been fixed.







NETWORK

SOL is geared to make its presence felt everywhere. Be it on domestic front or on international markets, it is our aim to take the extraordinary range everywhere. With determined endeavors we are slowly but steadily making foray everywhere and expanding our reach. Currently, SOL is handling its nationwide and worldwide dealers and distributors network through offices in Ahmedabad, Gujarat and Dubai respectively. Best quality products with international appeal are our USP and we are poised to capture the export markets and hearts with it.

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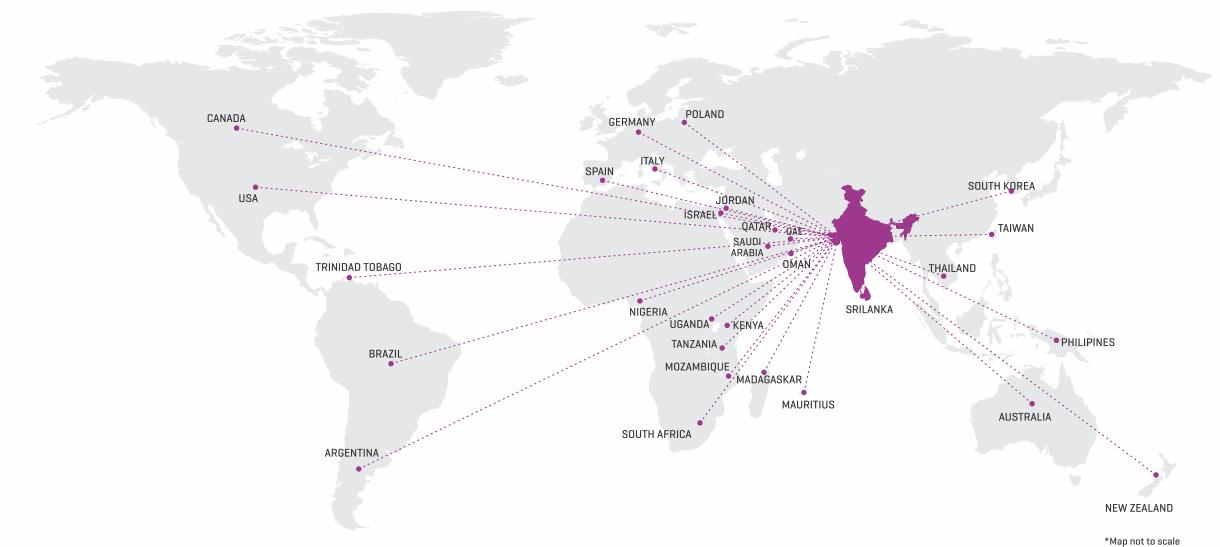
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SPREADING LUXURY ACROSS THE WORLD







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