1200x1200mm

MIGHTY SI7 F



Architecture

Accord is a leading ceramic manufacturing company since its origin in the year 2007 and has been dominating the industry with its innovative products. Accord has created a rich legacy for the brand with an unconventional range of products that have distinctive designs and surfaces in vivid sizes. At Accord we endeavour for creating epic products.

Manufacturing the excellent quality has been our prime concern since our existence. With a large-scale factory area and a team of cooperative professionals, Accord has its own competitive superiority to endure in the contemporary domain of slab tiles. For keeping up with the trends, Accord's R&D team have been researching the market regularly. Our R&D team is full of keen analytics and researchers who keep a constant eye over the market statistics to align ourselves with the daily trends.



FINISHES

















www.accordceramics.com



EXPERIENCE NEW QUALITY &

Technology



TEST

State-of-the-art laboratories which continually test material properties and functional performance.

AUTOMATION

System automation which performs size and flatness control with lazer and IR technology.

DESIGN

In house international standard design enterprise.

MONITORING

From the choice of raw materials to their storage, grinding of the mixture, shaping and firing of the tiles; from manufacturing process to quality control

MANAGEMENT

Integrated electronic management information systems which monitor and relay quality and production information in real time.

Our Technology















WECREATE

MORESIVE PRODUCT RANGE

1200 X 1200 mm

MIGHTYSIZE

A perfect size to fix at all the places, these enormous regular size tiles are made to get along with uneven and impartial spaces with utter smoothness.





























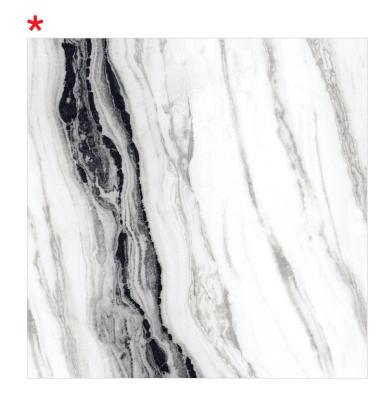








*Dark High Glossy Series







ALDO SPHERE (DECOR SERIES)





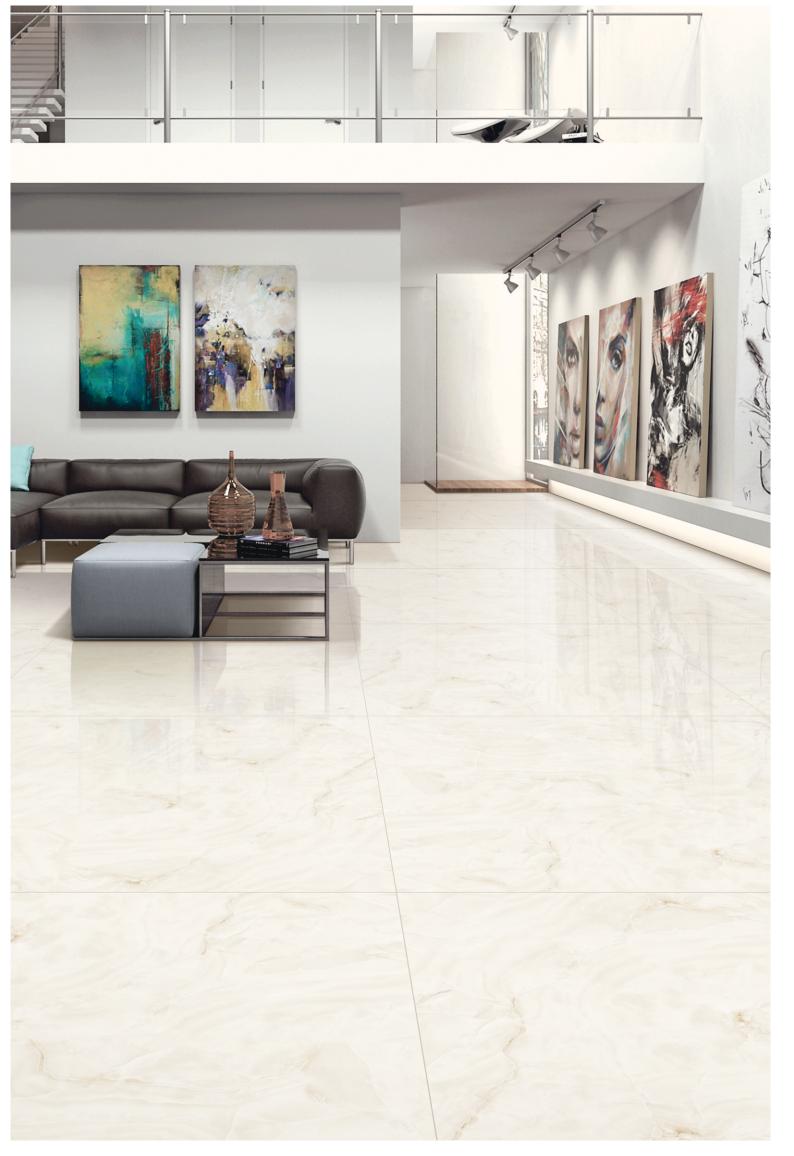












FLOOR : ONYX ICE

1200x 1200mm





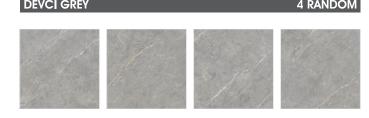












*Dark High Glossy Series









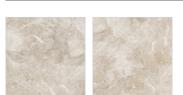






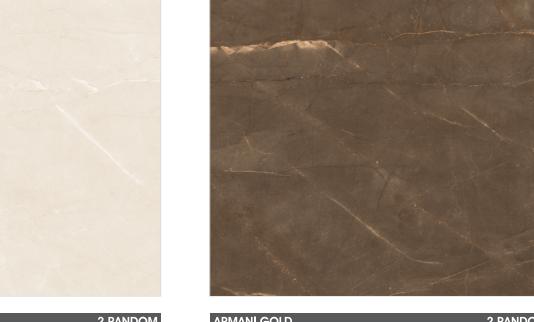




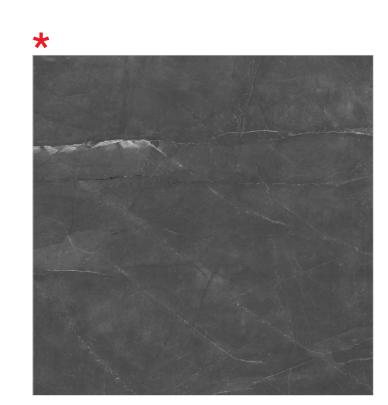
















*Dark High Glossy Series





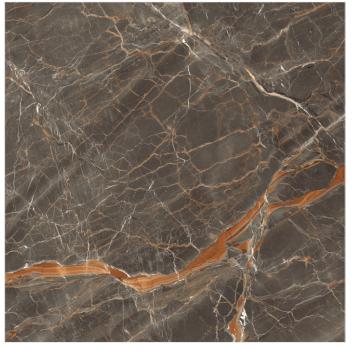




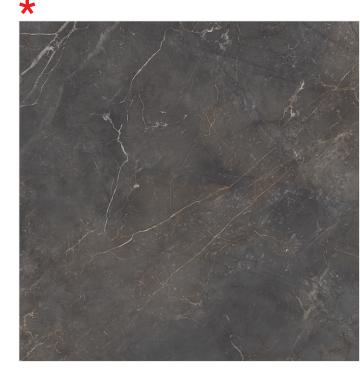














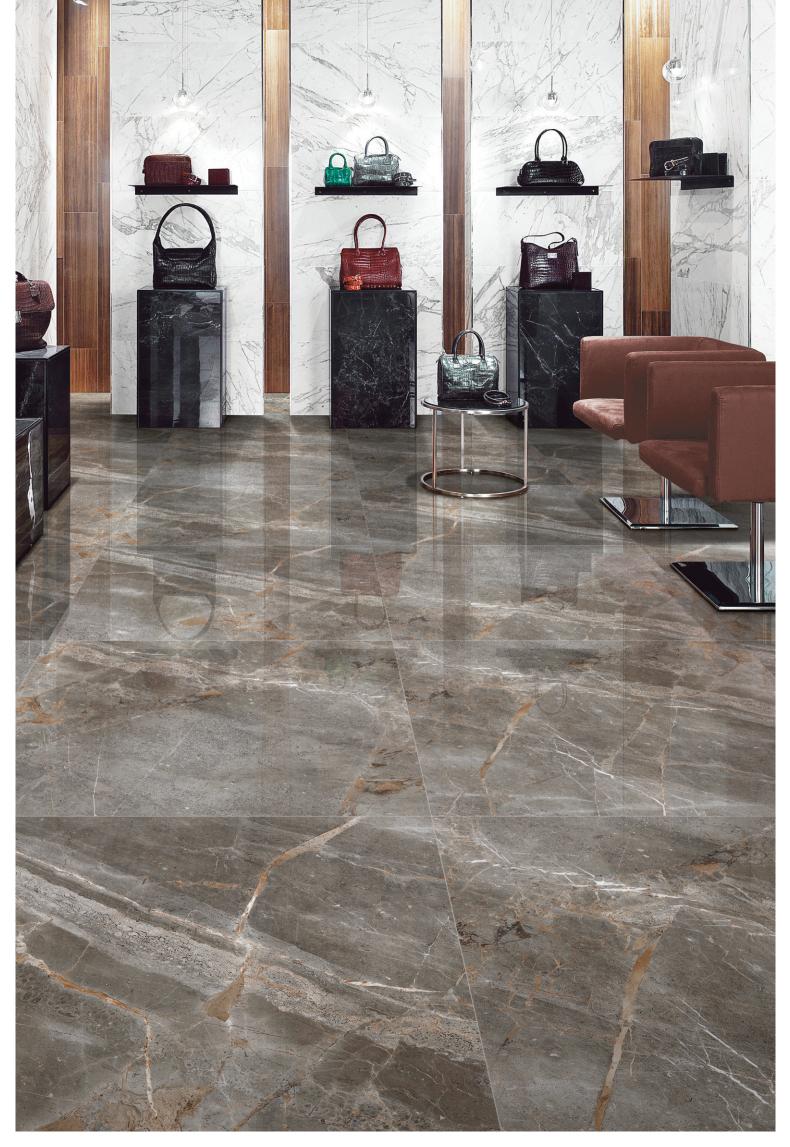




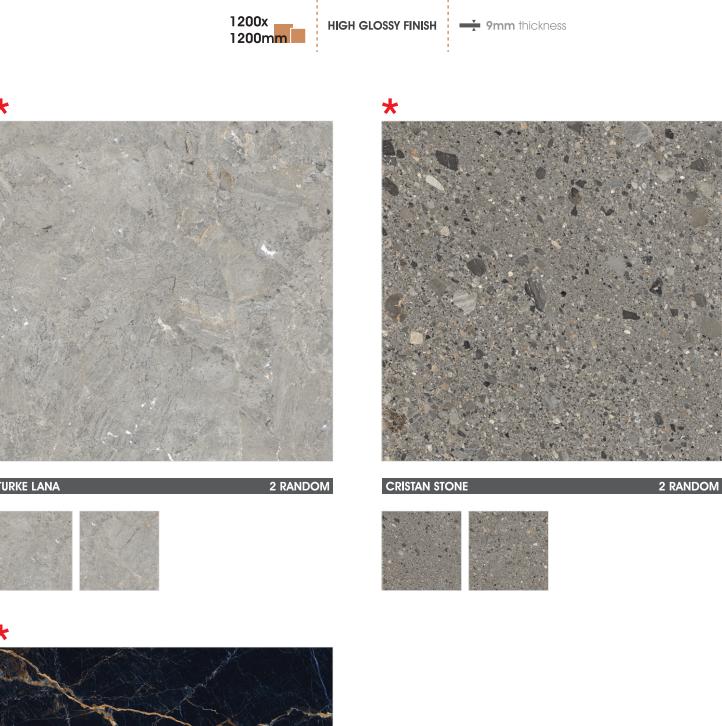


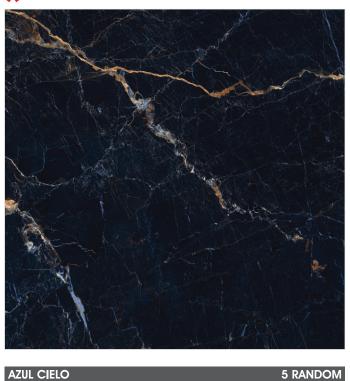


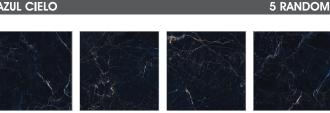




FLOOR: STOINIS NATURAL



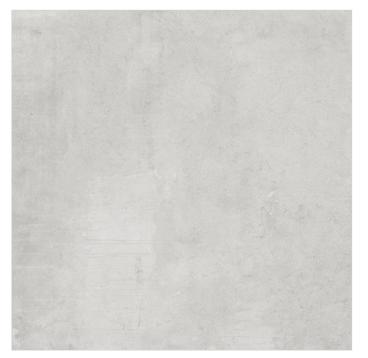








FLOOR & WALL : TURKE LANA



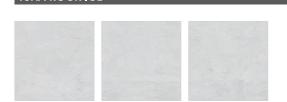




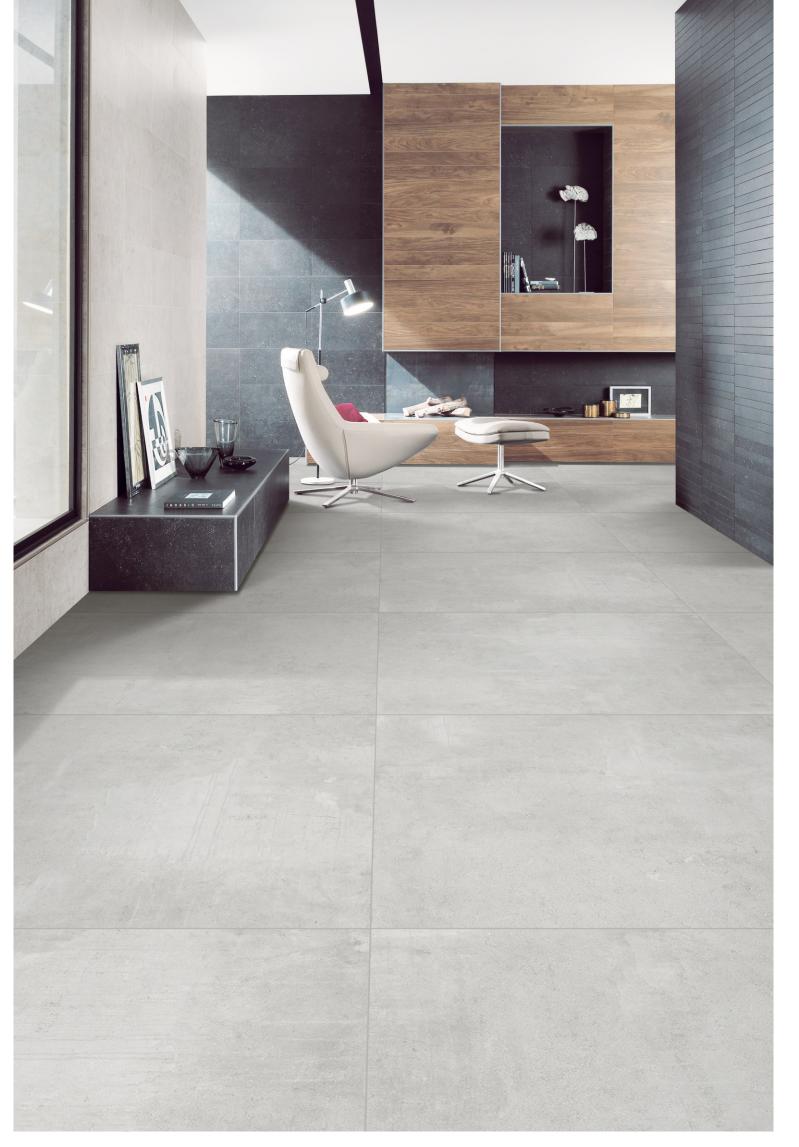




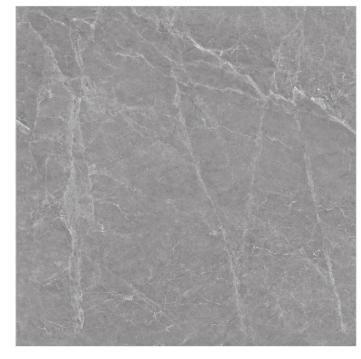






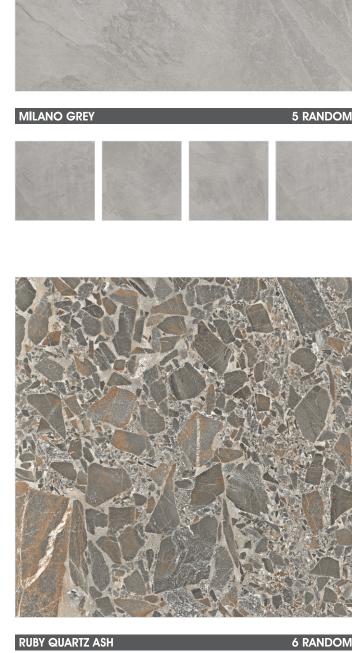


FLOOR: BASIL GRAFITO

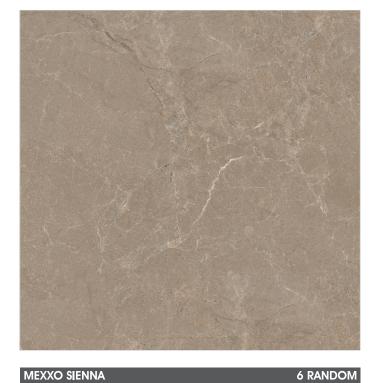


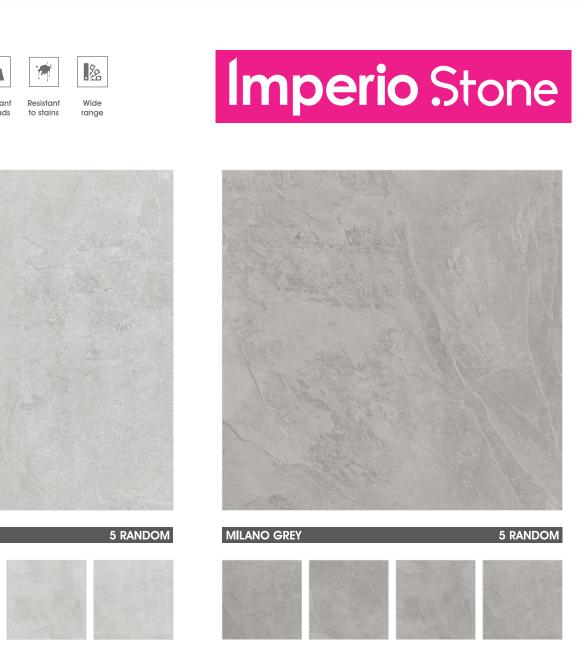






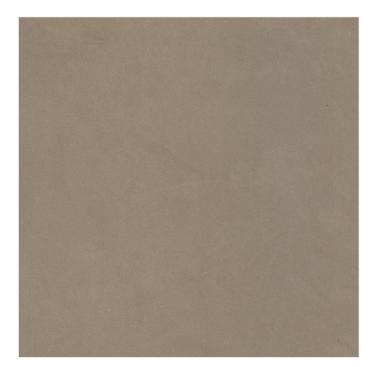








RUSTIC MATT FINISH 9mm thickness

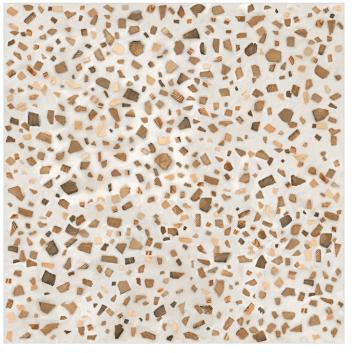




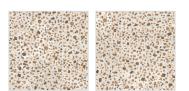


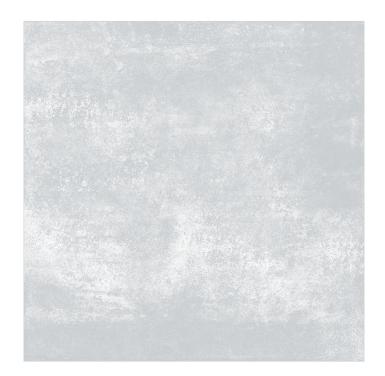






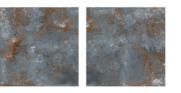




















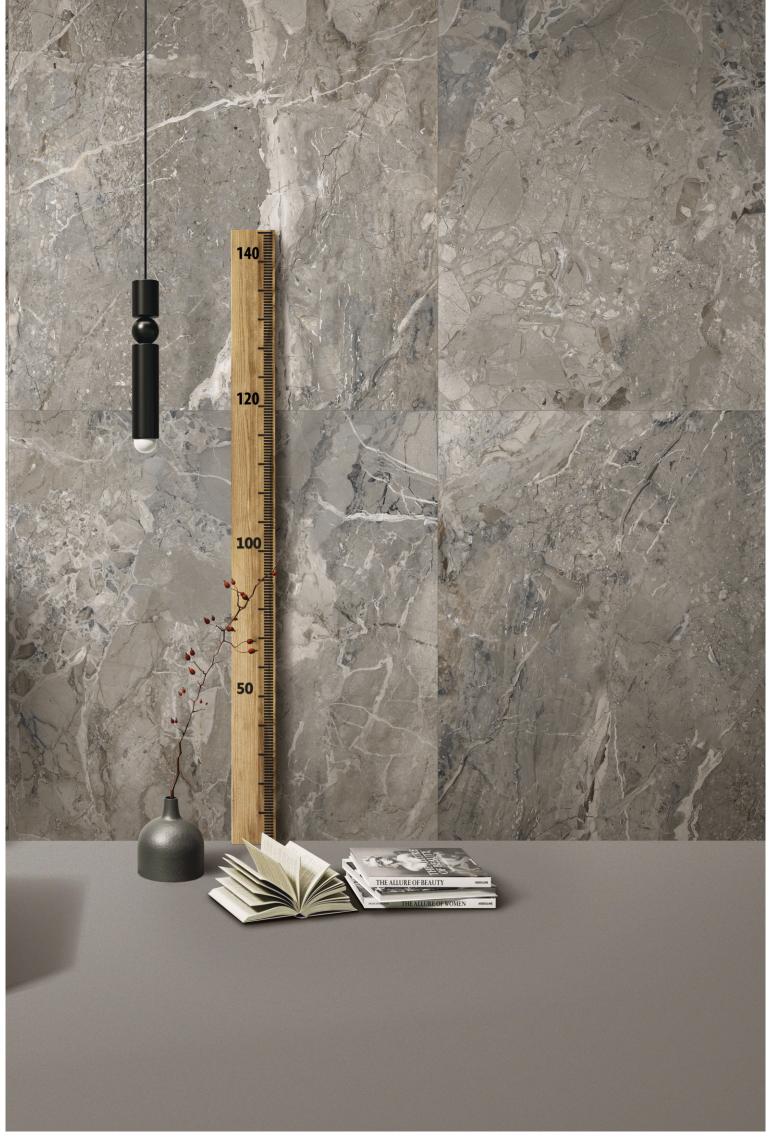












WALL: BRECCIA MARINO ASH

TECHNICAL SPECIFICATION OF SLAB VITRIFIED TILE

TEST DISCRIPTION					
CHARACTERISTIC	TEST METHOD	STANDARD AS PER ISO-13006/EN14411 GROUP	OUR VALUE		
Deviation in Length	IS-13630-1	±0.50%	±0.10%		
Deviation in Width	IS-13630-1	±0.50%	±0.10%		
Deviation in Thickness	IS-13630-1	±5.00%	±5.00%		
Straightness of Sides	IS-13630-1	±0.50%	±0.10%		
Rectangularity	IS-13630-1	±0.60%	±0.15%		
Surface Flatness	IS-13630-1	±0.50%	±0.20%		
Surface Quality	IS-13630-1	Min. 95%	Min. 95%		

PHYSICAL PROPERTIES						
Water Absorption	IS-13630-2	≤0.50%	≤0.50%			
Modulus of Rapture(N/mm2)	IS-13630-6	Min. 35N/mm²	Min. 37N/mm²			
Breaking Strength(N)	IS-13630-6	<7.5mm-700N ≥7.5mm-1300N	≤7.5mm-1000N ≥7.5mm-1400N			
Moisture Expansion(mm/m)	IS-13630-3	0.06 Max	0.01 Max			
Scratch Hardness of Surface	IS-13630-13	Min. 4	Min. 4			
Resistance of Surface Abrasion(Glazed Tiles)	IS-13630-11	As per Mfg.	Class I Min.			
Co-Efficent of Linear Thermal Expansion	IS-13630-4	As per Mfg.	6.5x10 ^{-0.6} Max.			
Thermal Shock Resistance	IS-13630-5	10 Cycles Min.	10 Cycles Min.			
Crazing Resistance	IS-13630-9	As per Mfg.	5 Cycles at 7.5Bar Pressure			
Impact Resistance-Coefficent of Restitution	IS-13630-14	As per Mfg.	0.55 Min			
Frost Resistance	IS-13630-10	As per Mfg.	No Damage			
Bulk Density (g/cc)	IS-13630-2	>2.0 gm/cc	>2.0 gm/cc			

CHEMICAL PROPERTIES					
Resistance of Staining	IS-13630-8	Class I Min.	Class I		
Resistance of Household Chemicals	IS-13630-8	Class AA Min.	Class AA		
Resistance to Acids & Alkalis	S-13630-8	As per Mfg.	Min. Class A		
Slip Resistance	150-13006/EN1444 Group B A	As per Mfg.	As per Mfg.		

PACKING DETAIL

No.	Size	Thickness (approx.)	Pieces/Box	Area/Box	Wt./Box (approx.)
03	1200x1200mm	9mm	2 pcs.	2.88 sq. mtr.	60 kg

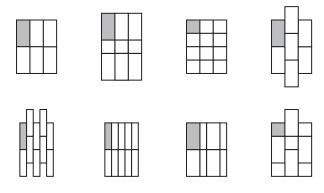
ARK SLAB LAYING INSTRUCTIONS

- Plaster the surface of the floor to be tiled smooth and complete the plastering and curing at least two hour prior to tilling.
- Before fixing **ARK SLAB**, lay them out in desired pattern and make sure that give acceptable blend of colour. Please not that certain amount of shade variation is inherent in the manufacture of a fully vitrified ceramic tile.

 THE COMPANY WALL BEAR NO LIABILITY AFTER THE TILES ARE FIXED.
- For fixing **ARK SLAB**, we recommend the use of the tile fixing adhesive for best result. Also follow the tile fixing instructions provided along with adhesives.
- For fixing **ARK SLAB** on the floor using sand and cement follow the instructions given bellow:
- Use cement and sand mortar in the ratio of 1:4 add some water to create a consistent paste,
- Once the mixing has been completed do not add any further water to create a consistent paste.
- Apply a 20-30mm 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 dull bedding, press gently for even adherence at the back of the tile. DO NOT USE IRON HAMMER OR SOME HEAVY MATERIAL TO PRESS THE TILES,
- For fixing **ARK SLAB** on dado, we recommend the use of adhesive. Please follow the manufacture's instructions for the same. We do not recommend the use of sand and cement for fixing on dado.
- Mark and layout the tiles from the center of the area to be tile so that cut tiles. If any will be on the outer edges to words the walls.
- The work size which we try to maintain for better technical performance is 1200x2400mm, 800x2400mm, 900x1800mm, 800x1600mm, & 1200x1200mm on average, it is advisable to maintain a gap of 1mm to 3mm between every two tile to allow for possible expansion as
- per BIS/EN tolerance norms. This would give the coverage area as mentioned in the cartoon.
- Omplete the tile laying process by pressing the center of the ARK SLAB firmly into place along the walls/floors.
- Allow 3-4 days for bed curing. After this period fill the joints with grouts.
- Fifteen minutes after finishing the grouting process, wipe off excess grout with a damp sponge and polish the tile with a soft and dry cloth for a clean surface. The tile can also be cleaned by mild acid(however hydrofluoric acid and its derivatives should not be used)
- Please note that the company does not accept any liability in case of problems arising out of non-adherence to these fixing instructions.

TILING POSSIBILITIES

800x1600mm



1200x1200mm

