

www.dellceramic.com

DELL CERAMIC PVT. LTD.

Mfgs : Ceramic Wall Tiles

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Customer Care : +91 99250 43118

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HDdigital
Technology by
DURST
Germany

12"x18"

collection





Established in the year 2003, Dell Ceramic Pvt. Ltd. is located in the city of Morbi in Gujarat, India. We are one of the notable Manufacturers, Suppliers and Exporters of a wide range of Ceramic Tiles, which comprises Ceramic Floor Tiles and Ceramic Wall Tiles. Under the leadership and guidance of the Owner, Mr. Hitesh Loriya, we have emerged as a successful firm.

Manufacturing Unit

Our unit is spread over an area of 39500 Square meter. We implement the use of latest machinery of Italian and Chinese origin. We have an optimum Production Capacity of 3.9million Sqm pa. We use high quality raw material in the products. In addition to our Customized Production Facility, we also have modern testing and R&D facilities. It is headed by a group of well experienced staff engaged in the business for a long time.

Quality

We give high importance to the quality of the products. The company has strict superior quality policies. We are determined not to compromise in superior quality and standards. The tiles are tested for size and tolerance strength. Our strict Quality Management System ensures that all the tiles conform to the Industry standards.

Client Network

We cater to clients in both the Domestic as well as in the International market. Our clients are pleased with the quality and the stylish looks of our Ceramic tiles. We take great efforts to ensure that we exceed the expectations of the clients. We cater to clients across Brunel, Madagascar, Bangladesh, Bahrain, Jordan, Ghana, Maldives, Jamaica, Oman, U.S.A, Seychelles, Kenya, South Africa, K.S.A, Sri Lanka, U.A.E, Nepal, Mauritius, and Namibia.

WE DEALS WITH ...



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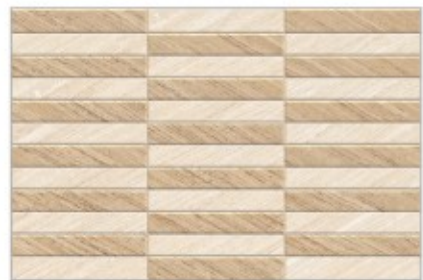
glossy series.....01
 Kitchen series.....21
 matt series.....25
 elevation matt.....28
 elevation glossy.....31



-  Digital HD Printing
-  Glossy Finish
-  Random Printing
-  Punch Effect



1001 HL



1005 HL



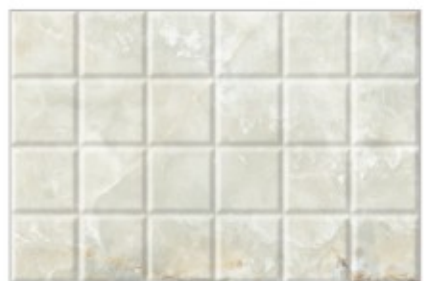
1007 HL



1001 HL-1



1005 L



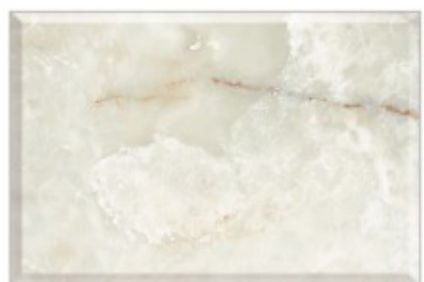
1007 HL-1



1001 L



1005 D



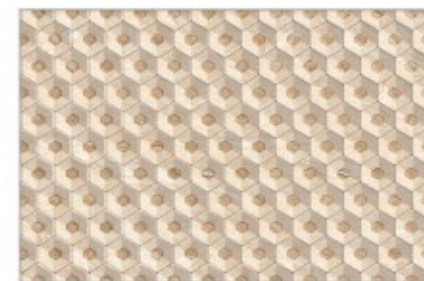
1007 L



-  Digital HD Printing
-  Glossy Finish
-  Random Printing
-  Punch Effect



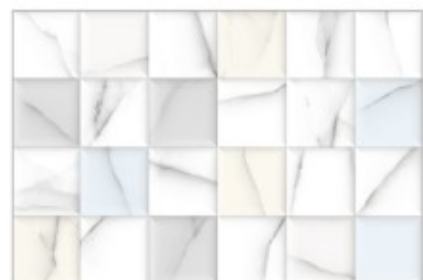
1010 HL



1014 L



1024 L



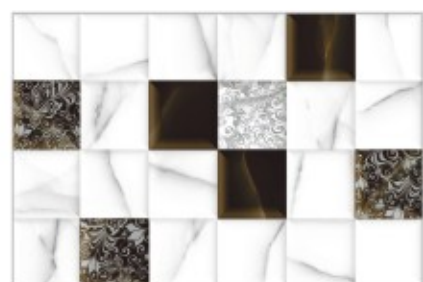
1010 HL-1



1014 D



1024 D



1010 HL-2



1011 L



1012 L



1021 L



1011 D



1012 D



1013 HL



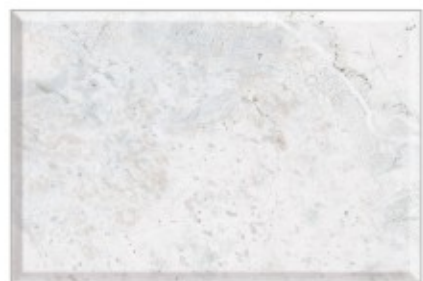
1016 HL



1017 HL



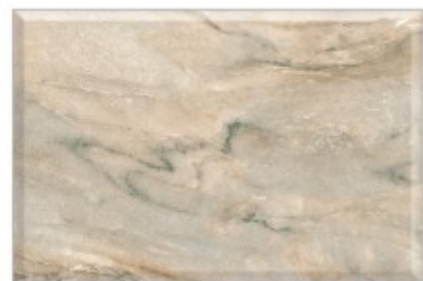
1013 L



1016 L



1017 L



1013 D



1016 D



1017 D



1019 HL



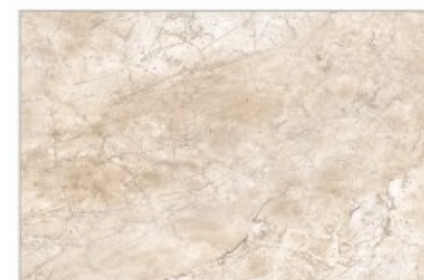
1020 HL



1022 HL



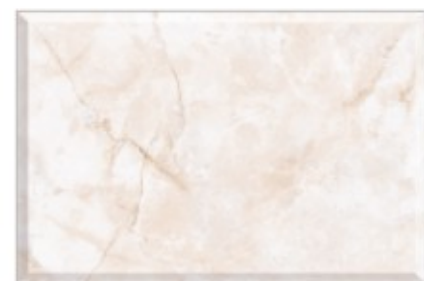
1019 HL-1



1020 L



1022 L



1019 L



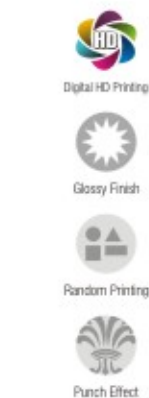
1020 D



1022 D

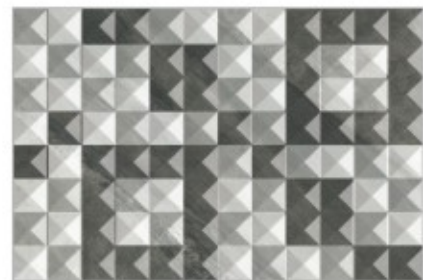


1019 D

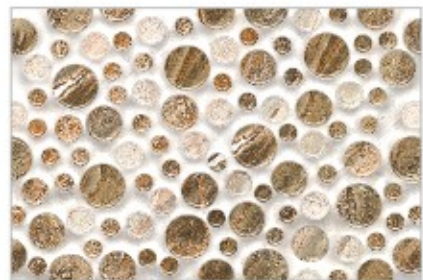




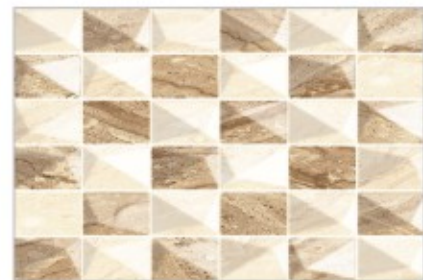
-  Digital HD Printing
-  Glossy Finish
-  Random Printing
-  Punch Effect



1023 HL



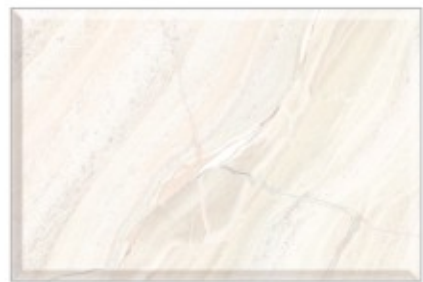
1026 HL



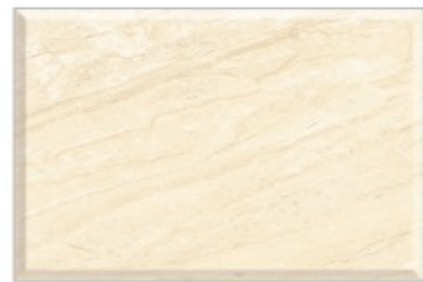
1028 HL



1023 L



1026 L

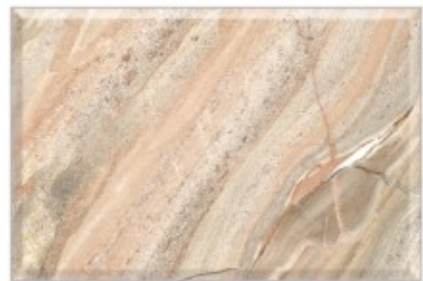


1028 L



1023 D

Concept 1023 FLOOR
IN LIGHT TILES



1026 D

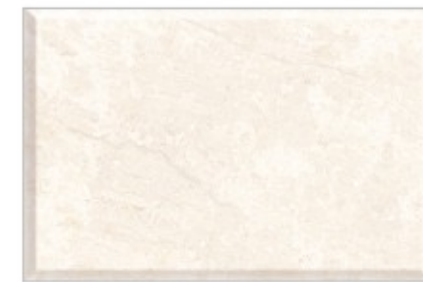


1028 D

FLOOR 300x300 MM.
AVAILABLE IN DARK TILES



1032 HL



1032 L



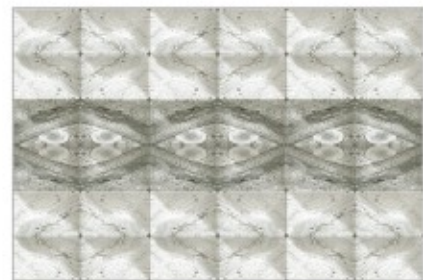
1032 D

FLOOR 300x300 MM.
AVAILABLE IN DARK TILES



-  Digital HD Printing
-  Glossy Finish
-  Random Printing
-  Punch Effect





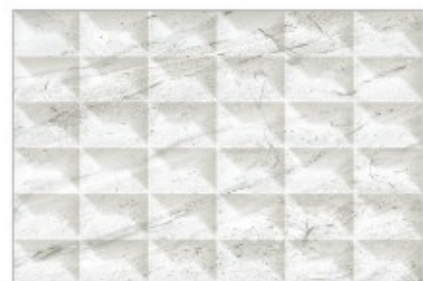
1031 HL



1031 HL-3



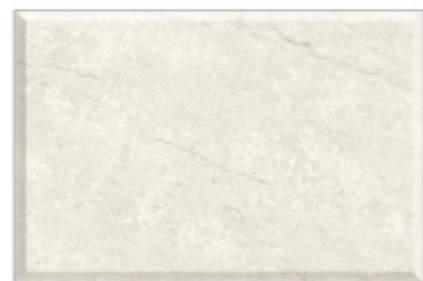
1033 HL



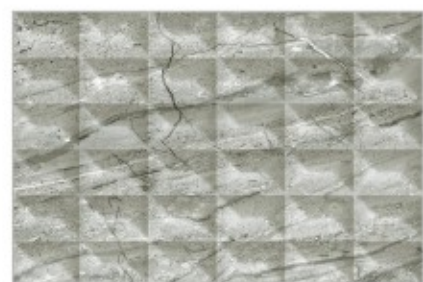
1031 HL-1



1031 L



1033 L



1031 HL-2



1031 D



1033 D



1034 HL



1043 HL-2



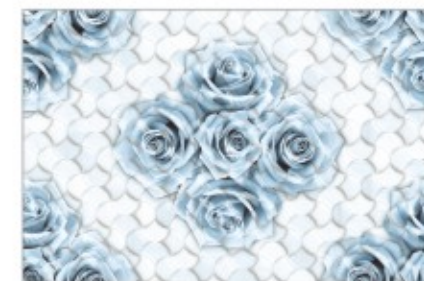
1044 HL-2



1034 L



1043 HL-3



1044 HL-3



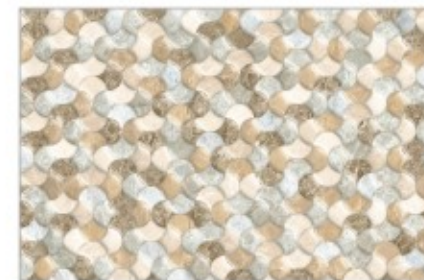
1034 D



1043 L



1044 L



1043 D



1044 D



GLOSSY SERIES | 450x300 mm.



1045 HL-2



1045 HL-3



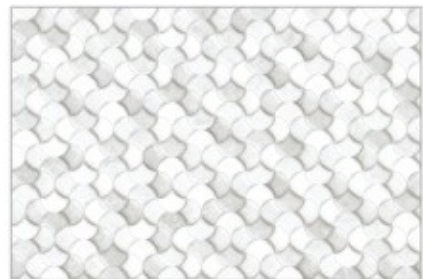
1045 HL-5 A



1045 HL-5 B



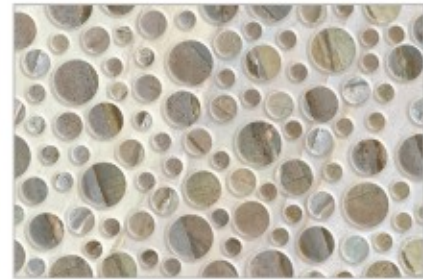
1045 HL-4



1045 L



1045 D



1046 HL



1046 HL-1



1046 L



1046 D



Digital HD Printing



Glossy Finish



Random Printing



Punch Effect





1047 HL



1047 L



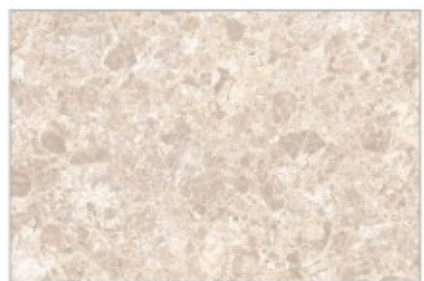
1049 HL



1047 HL-1



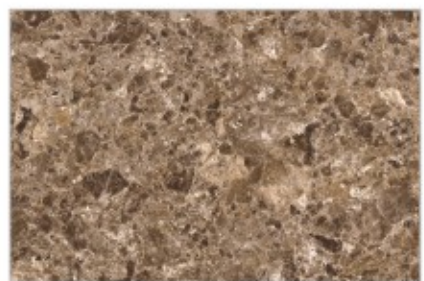
1047 D



1049 L



1047 HL-2



1049 D



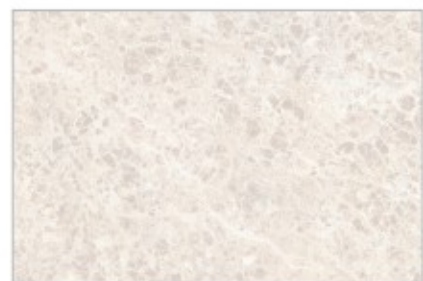
1052 HL



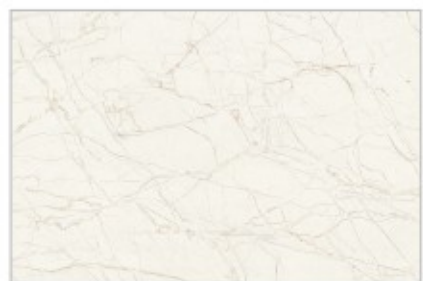
1054 HL



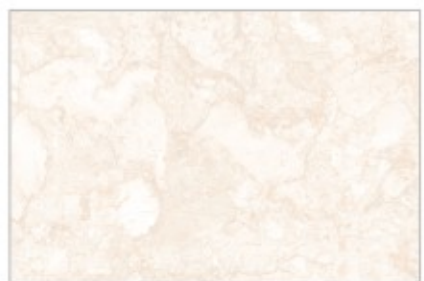
1056 HL



1052 L



1054 L



1056 L



1052 D



1054 D



1056 D



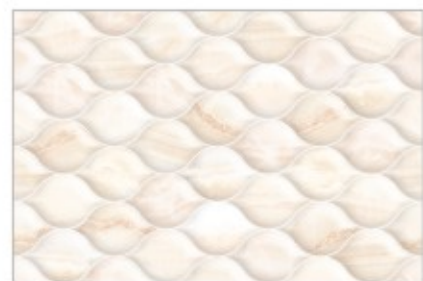
-  Digital HD Printing
-  Glossy Finish
-  Random Printing
-  Punch Effect



1063 HL



1073 HL



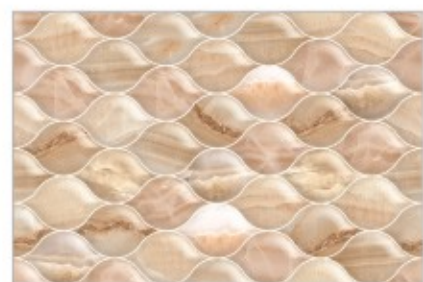
1063 L



1073 HL-1 A



1073 L



1063 D



1073 HL-1 B



1073 D





1064 HL



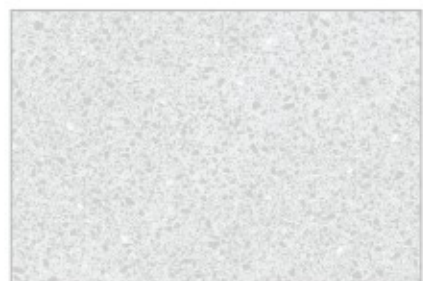
1065 HL



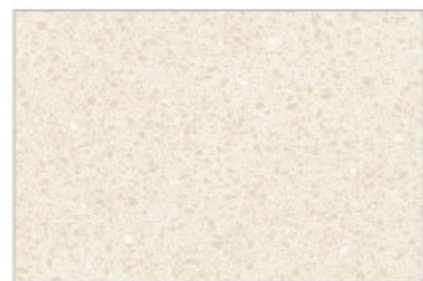
1066 HL



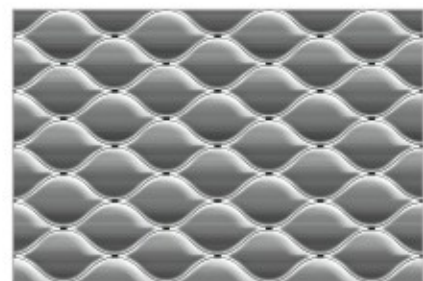
1064 L



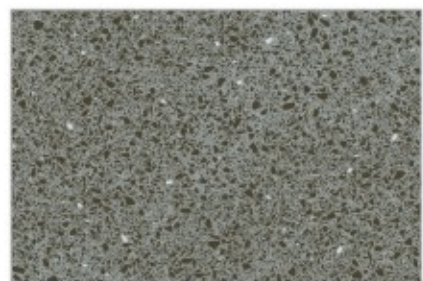
1065 L



1066 L



1064 D



1065 D



1066 D



Digital HD Printing



Glossy Finish

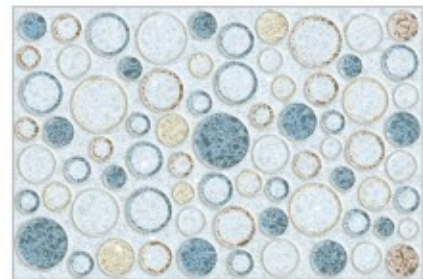


Random Printing



Punch Effect





1067 HL



1068 HL



1069 HL



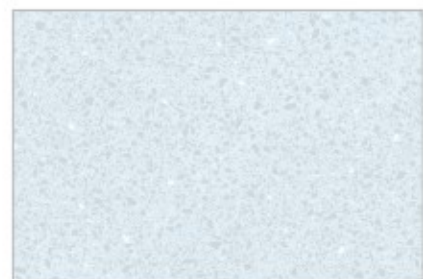
1070 HL



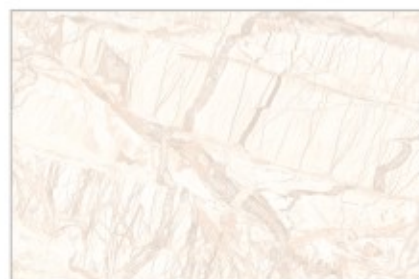
1071 HL



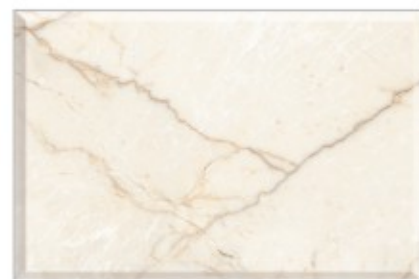
1072 HL



1067 L



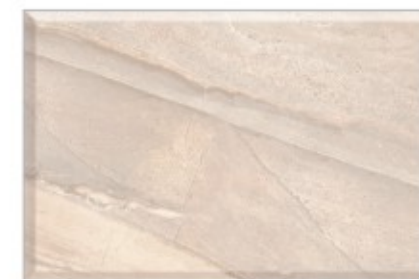
1068 L



1069 L



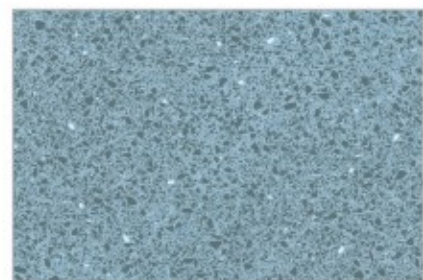
1070 L



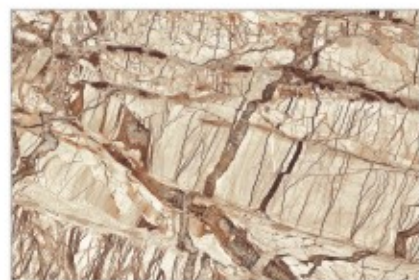
1071 L



1072 L



1067 D



1068 D



1069 D



1071 D



1072 D





-  Digital HD Printing
-  Glossy Finish
-  Random Printing
-  Punch Effect



101 HL



101 HL-1 A



101 HL-1 B



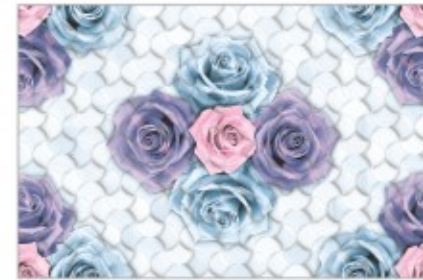
TRITON WHITE



101 D



102 HL-2



102 HL-3



1044 L



1044 D

FLOOR 300x300 MM.
AVAILABLE IN DARK TILES



103 HL



103 HL-1 A






103 HL-1 B



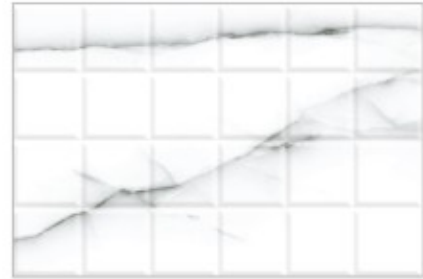
103 D

FLOOR 300x300 MM.
AVAILABLE IN DARK TILES



-  Digital HD Printing
-  Glossy Finish
-  Random Printing
-  Punch Effect





1025 L



KT 401-HL



KT 402-HL



1027 HL



1050 HL



1051 HL



KT 404-HL



KT 405-HL



KT 406-HL



1027 HL-1



1050 L



1051 HL-1



KT 407-HL



KT 403-HL A



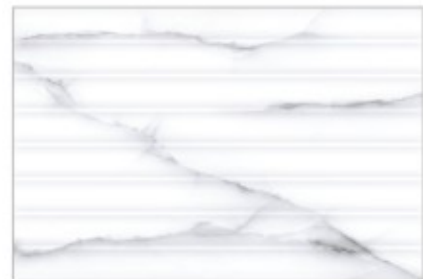
KT 403-HL B



1027 L



1051 HL-2



1010 L



KT 403-HL A



KT 403-HL B



1051 L



Digital HD Printing



Glossy Finish



Random Printing



Punch Effect



Digital HD Printing



Glossy Finish



Random Printing



Punch Effect

KITCHEN SERIES | 450x300 mm.



1074 HL



1074 HL-3



1075 HL



1074 HL-1



1074 L



1075 HL-1

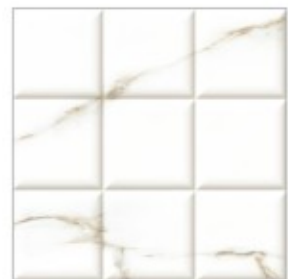


1074 HL-2



1075 L

KITCHEN SERIES | 300x300 mm.



304 L



KT 301-HL



KT 302-HL



KT 303-HL



Digital HD Printing



Glossy Finish



Random Printing



Punch Effect

MATT SERIES | 450x300 mm.



2007 HL



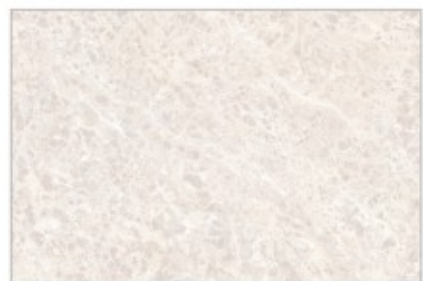
2008 HL



2010 HL



2007 L



2008 L



2010 HL-1



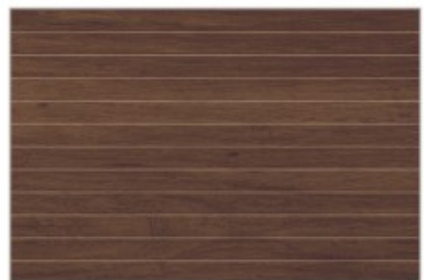
2007 D



2008 D



2010 L



2010 D



Digital HD Printing



Matt Finish



Random Printing



Punch Effect

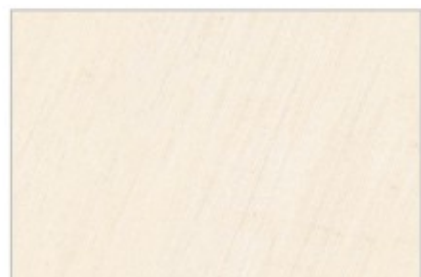




2012 HL



2013 HL



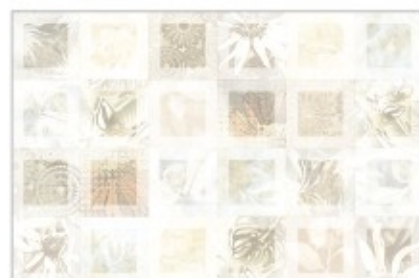
2012 L



2013 HL-1



2012 D



2013 L



3506



3507



3508



3509



3510



3511



3512



3513



3517



Digital HD Printing



Matt Finish



Random Printing



Punch Effect



Digital HD Printing



Matt Finish



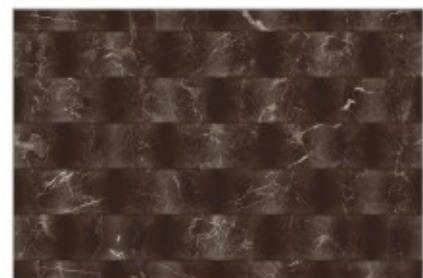
Random Printing



Punch Effect



ELEVATION MATT SERIES | 450x300 mm.



3518



3536



3537



3538



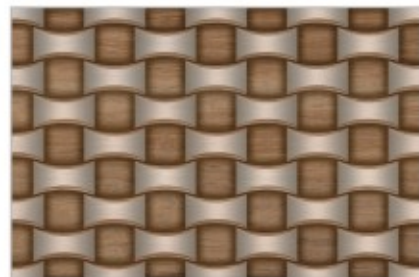
3540 D



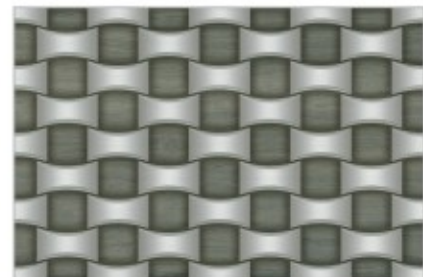
3540 L



3539



3541



3542



Digital HD Printing



Matt Finish



Random Printing



Punch Effect





3520



3523



3521



3522



3524



3525



3527



3528



Digital HD Printing



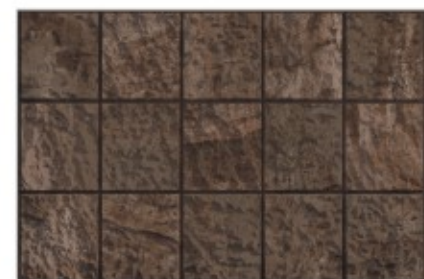
Glossy Finish



Random Printing



Punch Effect



3519 D



3519 L



Digital HD Printing



Glossy Finish



Random Printing



Punch Effect



Cary

9 Pcs.



1035-L



1037-L



Tajmahal

9 Pcs.



Digital HD Printing



Glossy Finish



Random Printing



Punch Effect



Anabel Violet

10 Pcs.



Digital HD Printing



Glossy Finish



Random Printing



Punch Effect

FIXING WALL TILES



WALL REQUIREMENT
The wall should be strong and flat, surface be smooth, The wall should be waded/printed. Wall should be clean and dry. If the tiling has to be done on plywood the surface of wall should be sealed with 50% volume mixture of PVA and water.



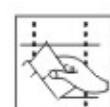
TILES PREPARATION
Mix the tiles from different cartoon which will help in fine blending of shades.



TILES LAYING
Firstly, apply the high quality ceramic adhesive on the wall and place first tile in the corner. Apply even pressure on the four corner of the tile to ensure sinking. Fill the area of wall that can be filled with the tile without cutting and leave it for at least 12 hours. Fill the rest of area with the measures and cut files.



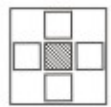
TAMPING PROCESS
To ensure the proper contact of tiles with the wall, every tamp the tile with a rubber mallet tamp.



APPLYING GROUT
on the next day, the grouting is done. Apply the grout diagonally between the tile using a sponge to fill the gaps between the tiles. Clean and wipe the surplus grout with a sponge.



WINDOW RECESS TILING AND CUTTING
Tile has to be cut in "L" shape for window recess. Cut a line from center to edge and then draw a right angle line vertical down. cut the line to get on "L" shape that can fit in a window



ACCESSARY TILE FITTING
While laying the normal tiles, keep an empty space where a accessory tiles will be fit. Apply the adhesive on the back of accessory tiles and place it uniformly in the space and apply even pressure to place the accessory tile.



TILES DRILLING
Apply masking tape to cover the area to be drilling. Mark the position of hole and drill the hole with lowest possible pressure on the drill.



CORVE CUTTING
To fit the tiles in a curved surface of washbasin etc. measure and mark the curve in cardboard and place the cardboard on the tile to cut it.



HOLE CUTTING
To pass the pipe through the tile, the tiles to be cut in a specific manner. mark the position on the tile, which the tile will occupy. Draw a straight line passing through the center of the circle, cut the tile on the drawn. Cut the semi circle on each of the half and when these two halves placed together will form a hole.

UTILITY OF WALL TILES



CHARACTERISTICS	EUROSTANDARDS EN-159/IS13753	DELL VALUE
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DIMENSION & SURFACE QUALITY		
1. Dimension & Surface Quality	0.5%	0.4%
2. Deviation in Thickness	0.6mm	0.5mm
3. Straightness of Sides	0.3%	0.2%
4. Rectangularity	0.5%	0.3%
5. Surface Flatness	0.5%	0.5%
6. Surface Quality	Min. 95%	Min. 96%

PHYSICAL PROPERTIES		
1. Water Absorption	> 10%	12-18%
2. Bending Strength	> 150 Kg./Cm ²	150-180 Kg./Cm ²
3. Scratch Hardness (mohs scale)	Min 3	Min 3
4. crazing Resistance	1 Cycle	No Crazing Upto 4 cycles
5. Relevent Group	B III	B III
6. Type of Tiles	-	Dust Press Wall Tiles

CHEMICAL PROPERTIES		
1. Staining Resistance	Min Class 2	Resistant To all Acids and Alkalies
2. Household Chemical	Min Class B	& Household Chemicals, except Hydro Flouric Acid

THERMAL PROPERTIES		
1. Thermal Shock Resistance	Resistant 10 Cycles	CONFORMS
2. Thermal Expansion	9x10 ⁻⁴ K ⁻¹ Max	CONFORMS

Packing Details				
Dimension in mm.	Thickness in mm.	Tiles per Box (Pcs.)	Area Coverage per box (Sq. Mtr.)	Area Weight per box (Kg.) Approx
450 x 300	9.00 (Approx.)	6	0.81	12
300 x 300	8.00 (Approx.)	9	0.81	11

NOTE: Certain amount of size and shade variation is inherent in all ceramic products • Our conformity to the above standards is applicable only for Premium Quality. • Colours shown are as accurate as the limitations of the printing process will allow. • Prospective customers are advised to inspect a sample of the tile before ordering. • Every effort has been made to ensure the accuracy of the information given. However, the company reserves the right to change the specification without prior notice. • Sometimes variations in shade or size being inherent to ceramic industry may occur. It is suggested to check the tiles before purchase and laying as the company does not accept responsibility once the tiles are laid.

