

1ST Time In India

digital
colortiles

WALL TILES
20x60 CM. (8'x24')

WELCOME TO RAJ

Raj is India's leading largest manufacturer of High Quality Digital wall tiles with vast distribution channel network in Indian and abroad. Within just short period, Raj has earned its reputation among the customers just because of aims to satisfy the needs of an individual, Providing Quality Assurance & Well-Organized Marketing & Distribution Channel among the India & Overseas Market. Raj, is in a dominant position in the competitive market resulting from its pricing strategy and persistence in quality.

Raj, provides the customers with high quality product and excellent services through the widespread national and international dealer network. Every phase of the production process is carried out in its whole using advanced technology, in order to guarantee maximum precision in every step of the production processes, obtaining an unbeatable quality for all our products.

Raj believe in Quality is not an act , It is a habit .Looking to the future, Raj will go hand in hand with all walks of life to create a beautiful tomorrow for modern architectural and decorative ceramic industry based on creating Life culture and focusing on personnel, and insisting in the spirit of producing excellent tile with solid work.

HD design

3D design

Wall Tiles 20x60 cm (8"x24")



index

04 GLOSSY COLLECTION
LIGHT DARK SERIES

40 MATT COLLECTION
LIGHT DARK SERIES

30 MATT COLLECTION
KITCHEN SERIES

60 GLOSSY COLLECTION
POSTER SERIES

32 MATT COLLECTION
LIGHT DARK SERIES

62 GLOSSY COLLECTION
ELEVATION SERIES

38 GLOSSY COLLECTION
LIGHT DARK SERIES

66 MATT COLLECTION
ELEVATION SERIES

LIGHT / DARK / GLOSSY



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Desaturated



9500-L 20x60cm



9500-HL A 20x60cm



9500-HL B 20x60cm



9500-HL C 20x60cm



Magenta 20x60cm



white 20x60cm



9501-HL 20x60cm



Magenta 20x60cm



LIGHT / DARK / GLOSSY



20x60 cm. 8"x24"



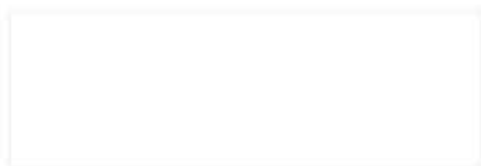
Revestimiento
Wall tiles



Mate
Matt

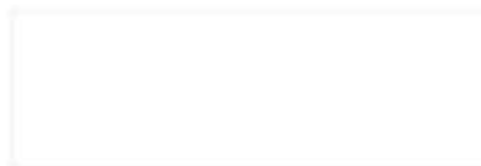


Muy Destonificado
Very Destonified



White

20x60cm



White

20x60cm



9502-HL A

20x60cm



9503-HL A

20x60cm



9502-HL B

20x60cm



9503-HL B

20x60cm



9502-HL C

20x60cm



9503-HL C

20x60cm



Red Brown

20x60cm



Red Brown

20x60cm



LIGHT / DARK / GLOSSY



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Distressed



White

20x60cm



9504-HL

20x60cm



Magenta

20x60cm



White

20x60cm



9505-HL A

20x60cm



9505-HL B

20x60cm



9505-HL C

20x60cm



Black

20x60cm



LIGHT / DARK / GLOSSY



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



White 20x60cm



9506-HL A 20x60cm



9506-HL B 20x60cm



9506-HL C 20x60cm



Magenta 20x60cm



White 20x60cm



9507-HL A 20x60cm



9507-HL B 20x60cm



9507-HL C 20x60cm



9507-HL D 20x60cm



Magenta 20x60cm



LIGHT / DARK / GLOSSY



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



9508-L 20x60cm



9508-HL 20x60cm



9508-D 20x60cm



9509-L 20x60cm



9509-HL 20x60cm



9509-D 20x60cm



9510-L 20x60cm



9510-D 20x60cm



9510-HL A 20x60cm



9510-HL B 20x60cm



LIGHT / DARK / GLOSSY



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



9511-L

20x60cm



9511-K 01

20x60cm



9511-K 02

20x60cm



9511-D

20x60cm



9512-L

20x60cm



9512-HL

20x60cm



9512-D

20x60cm



LIGHT / DARK / GLOSSY



20x60 cm. 8"x24"



Revestimiento
Wall Area



Mate
Matt



Muy Destonificado
Very De-stonified



9513-L

20x60cm



9513-K 01

20x60cm



9513-D

20x60cm



9514-L

20x60cm



9514-HL 1

20x60cm



9514-HL 2

20x60cm



9515-L

20x60cm



9515-HL

20x60cm



9515-D

20x60cm



LIGHT / DARK / GLOSSY



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



White

20x60cm



White

20x60cm



9516-HL A

20x60cm



9517-HL A

20x60cm



9516-HL B

20x60cm



9517-HL B

20x60cm



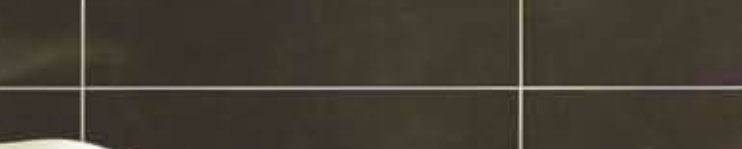
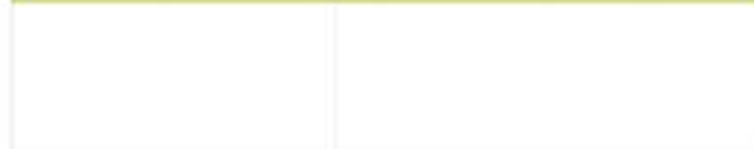
Mint Green

20x60cm



Mint Green

20x60cm



LIGHT / DARK / GLOSSY



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Desaturated



White

20x60cm



9518-HL

20x60cm



Red Brown

20x60cm



9519-L

20x60cm



9519-K 01

20x60cm



9519-D

20x60cm



9520-G

20x60cm



9520-K 01

20x60cm



9520-K 02

20x60cm



LIGHT / DARK / GLOSSY



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



9521-L

20x60cm



9521-HL

20x60cm



9521-D

20x60cm



9522-L

20x60cm



9522-K 01

20x60cm



9522-K 02

20x60cm



9522-D

20x60cm



LIGHT / DARK / GLOSSY



20x60 cm, 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



9523-L

20x60cm



9523-HL

20x60cm



9523-D

20x60cm



9524-L

20x60cm



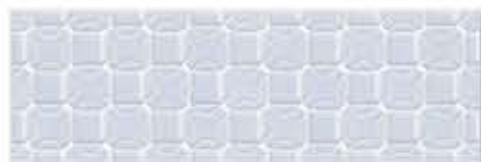
9524-HL

20x60cm



9524-D

20x60cm



9525-L

20x60cm



9525-HL

20x60cm



9525-D

20x60cm



LIGHT / DARK / GLOSSY



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



9526-L

20x60cm



9526-HL

20x60cm



9526-D

20x60cm



9527-L

20x60cm



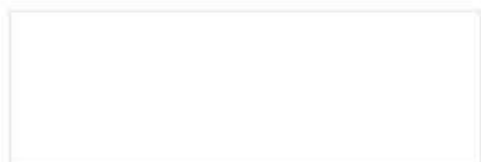
9527-HL

20x60cm



9527-D

20x60cm



White

20x60cm



Blood Red

20x60cm



9528-HL A

20x60cm



9528-HL B

20x60cm



LIGHT / DARK / GLOSSY



20x60 cm. 8"x24"



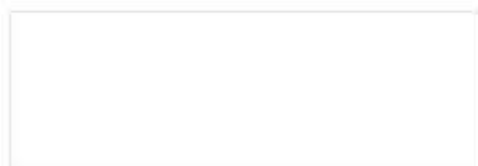
Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



White

20x60cm



9529-HL A

20x60cm



9529-HL B

20x60cm



Purple

20x60cm



9530-L

20x60cm



9530-HL

20x60cm



9530-D

20x60cm



LIGHT / DARK / GLOSSY



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



9531-L

20x60cm



9531-HL

20x60cm



9531-D

20x60cm



9532-L

20x60cm



9532-HL

20x60cm



9532-D

20x60cm



LIGHT / DARK / GLOSSY



20x60 cm. 8"x24"



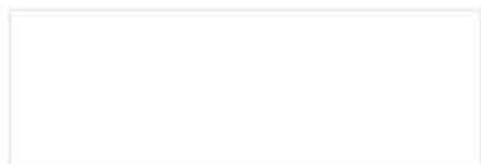
Revestimiento
Wall tiles



Mate
Mat



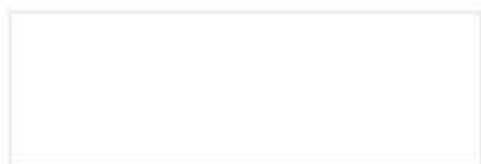
Muy Destonificado
Very Desaturated



White 20x60cm



9533-HL 20x60cm



White 20x60cm



9540-HL -A/B/C 20x60cm



Green 20x60cm



9534-L 20x60cm



9534-HL -A/B/C/D/E/F 20x60cm



9534-D 20x60cm



LIGHT / DARK / GLOSSY



20x60 cm. 8"x24"



Revestimiento
Wall tiles



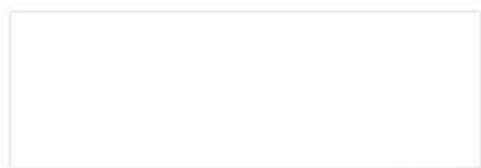
Mate
Matt



Muy Destonificado
Very Destonified



9536-L 20x60cm



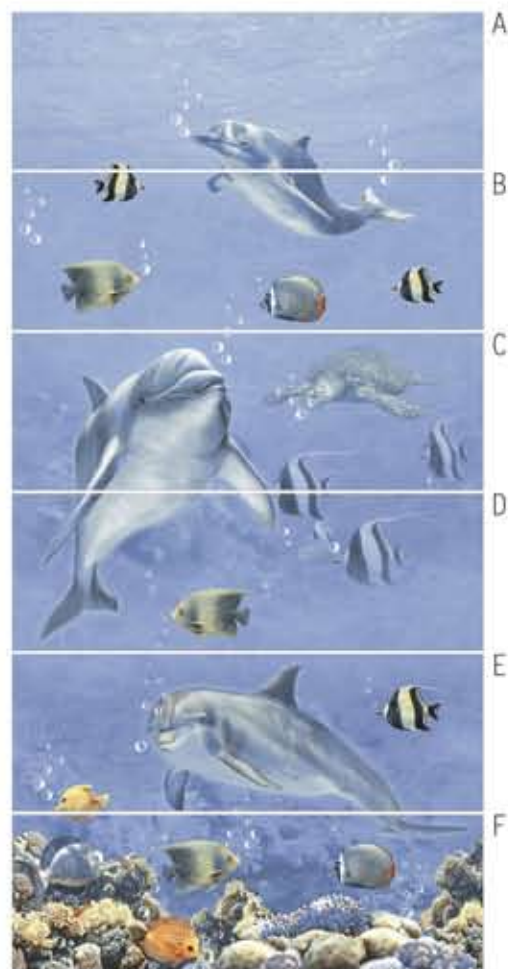
White 20x60cm



9535-HL -A/B/C 20x60cm



Magenta 20x60cm



9536-HL -A/B/C/D/E/F 20x60cm



9536-D 20x60cm

KITCHEN / GLOSSY



20x60 cm. 8"x24"



9537-G 20x60cm



9537-K 01 20x60cm



9537-K 02 20x60cm



9537-K 03 20x60cm



White 20x60cm



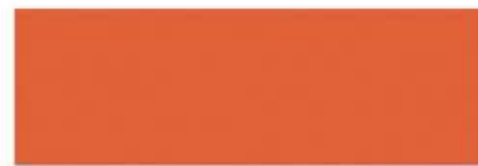
White 20x60cm



9538-HLA/B/C 20x60cm



9539-HL A/B 20x60cm



Orange 20x60cm



Green 20x60cm

POSTER / GLOSSY



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



9000-L

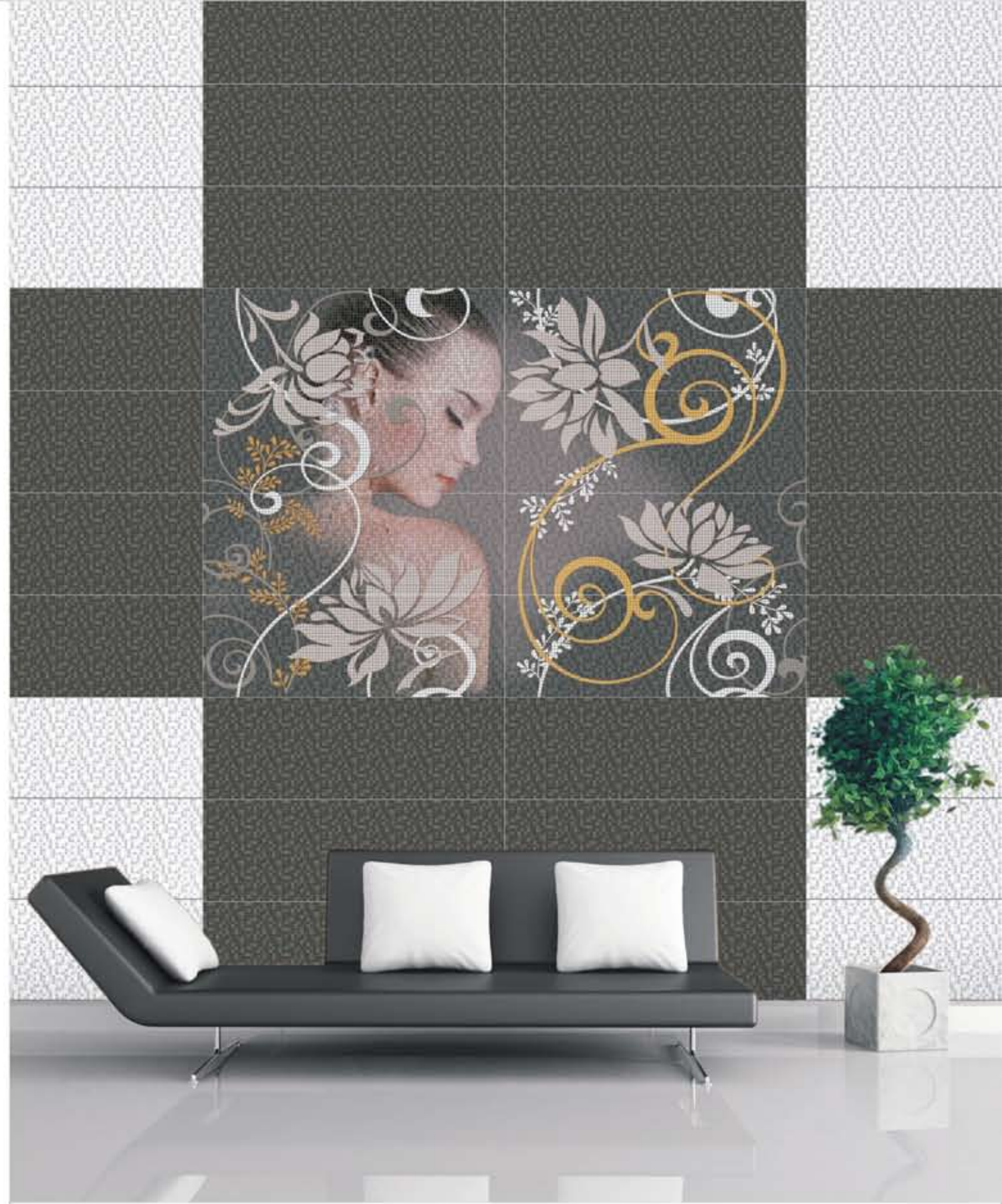


9000-D



9000 (A-B-C-D-E-F-G-H)

8 PCS. 20x60cm



LIGHT / DARK / MATT



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



9806-HL

20x60cm



9806-D

20x60cm



9806-L

20x60cm



9807-L

20x60cm



9808-L

20x60cm



9807-D

20x60cm



9808-D

20x60cm



LIGHT / DARK / MATT



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Distressed



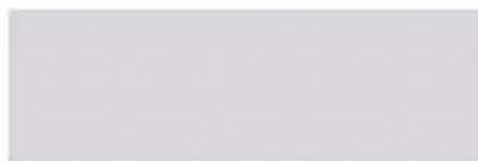
9814-L 20x60cm



9814-HL 20x60cm



9814-D 20x60cm



9815-L 20x60cm



9815-HL 20x60cm



9815-D 20x60cm



9816-L 20x60cm



9816-HL 20x60cm



9816-D 20x60cm



9817-L 20x60cm



9817-HL 20x60cm



9817-D 20x60cm



LIGHT / DARK / MATT



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



9818-L

20x60cm



9818-HL

20x60cm



9818-D

20x60cm



9824-L

20x60cm



9824-D

20x60cm



9827-L

20x60cm



9827-D

20x60cm



9828-L

20x60cm



9828-HL

20x60cm



9828-D

20x60cm



LIGHT / DARK / MATT



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



9700-L

20x60cm



9833-L

20x60cm



9829-HL 01

20x60cm



9833-HL 01

20x60cm



9829-HL 02

20x60cm



9833-HL 02

20x60cm



9829-HL 03

20x60cm



9833-D

20x60cm



LIGHT / DARK / MATT



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



9835-D 1

20x60cm



9836-D 1

20x60cm



9835-D 2

20x60cm



9836-D 2

20x60cm



9837-D 1

20x60cm



9838-L

20x60cm



9837-D 2

20x60cm



9838-HL

20x60cm



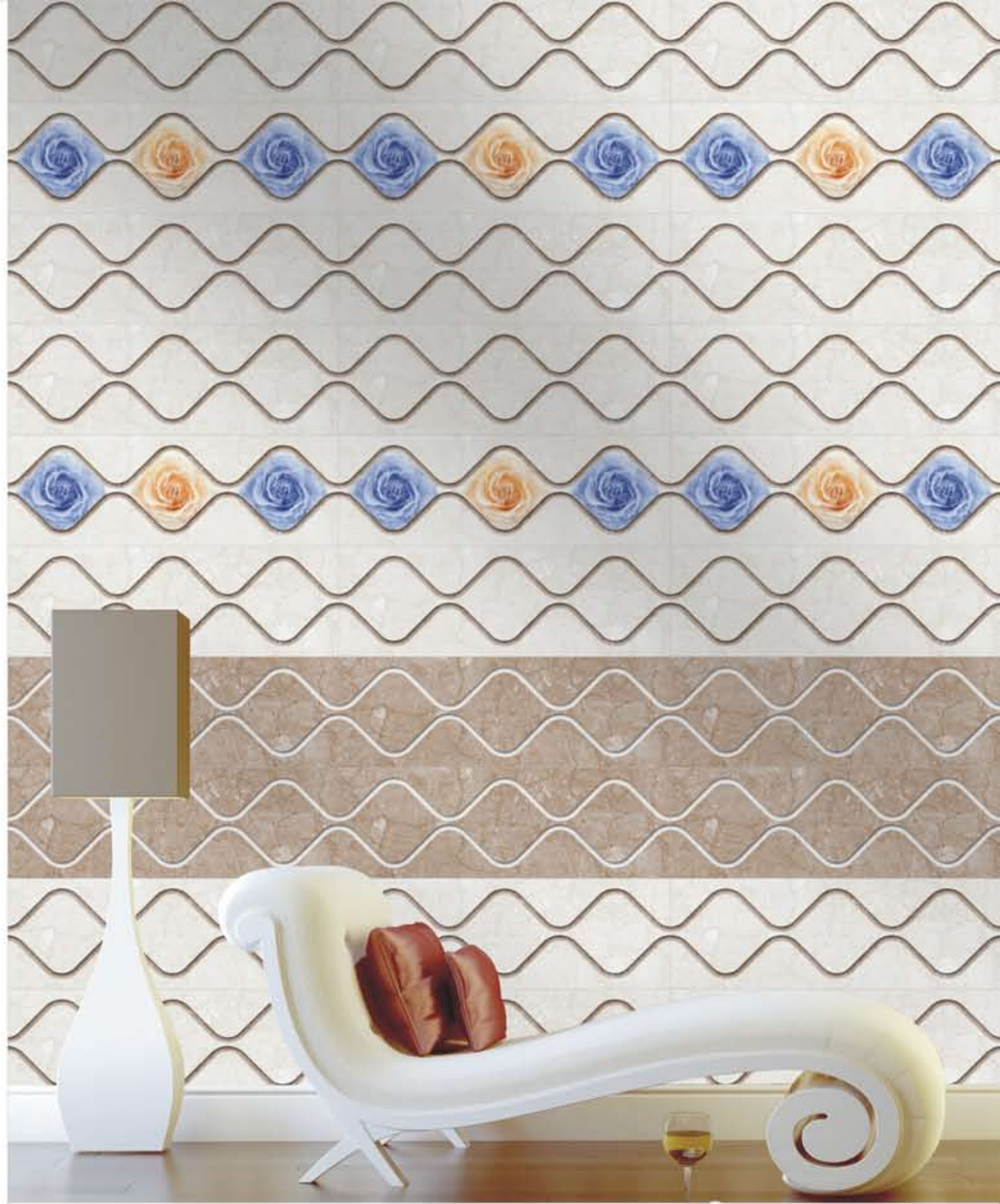
9837-D 3

20x60cm



9838-D

20x60cm



LIGHT / DARK / MATT



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt

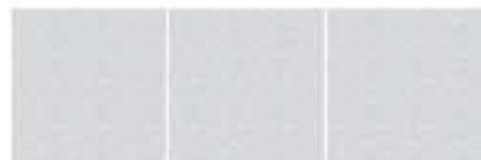


Muy Destonificado
Very Desaturated



9839-L

20x60cm



9840-L

20x60cm



9839-HL

20x60cm



9840-HL

20x60cm



9839-D

20x60cm



9840-D

20x60cm



WOODEN / MATT



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



9800-L

20x60cm



9801-L

20x60cm



9800-HL

20x60cm



9801-HL

20x60cm



9800-D

20x60cm



9801-D

20x60cm



9802-L

20x60cm



9803-L

20x60cm



9802-HL

20x60cm



9803-HL

20x60cm



9802-D

20x60cm



9803-D

20x60cm



WOODEN / MATT



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Distressed



9804-L

20x60cm



9805-L

20x60cm



9804-HL

20x60cm



9805-HL

20x60cm



9804-D

20x60cm



9805-D

20x60cm



9809-L

20x60cm



9810-L

20x60cm



9809-D

20x60cm



9810-HL

20x60cm



9810-D

20x60cm



WOODEN / MATT



20x60 cm. 8"x24"

-  Revestimiento
Wall tiles
-  Mate
Matt
-  Muy Destonificado
Very Destonified



9811-L 20x60cm



9811-HL 20x60cm



9811-D 20x60cm



9812-L 20x60cm



9812-HL 20x60cm



9812-D 20x60cm



9819-L 20x60cm



9819-W1-D 20x60cm



9819-W2-D 20x60cm



9819-HL 1-A 20x60cm



9819-HL 1-B 20x60cm



9819-HL 2 20x60cm



9813-L 20x60cm



9813-HL 20x60cm



9813-D 20x60cm

WOODEN / MATT



20x60 cm. 8"x24"



Revestimiento
Wood tiles



Mate
Matt



Muy Destonificado
Very Destonified



9820-L

20x60cm



9820-W1-D

20x60cm



9820-W2-D

20x60cm



9821-L

20x60cm



9821-D

20x60cm



9822-L

20x60cm



9822-D

20x60cm



9823-L

20x60cm



9823-D

20x60cm



WOODEN / MATT



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



9825-L

20x60cm



9826-L

20x60cm



9825-D

20x60cm



9826-D

20x60cm



9830-L

20x60cm



9831-L

20x60cm



9830-D

20x60cm



9831-W1-D

20x60cm



9831-W2-D

20x60cm



WOODEN / MATT



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



9832-L

20x60cm



9834-L

20x60cm



9832-D

20x60cm



9834-D

20x60cm



WOODEN / MATT



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



9841-L

20x60cm



9841-HL -A/B/C/D

20x60cm



9841-D

20x60cm



9842-L

20x60cm



9842-HL

20x60cm



9842-D

20x60cm



WOODEN / MATT



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Distressed



9843-L

20x60cm



9844-L

20x60cm



9843-D

20x60cm



9844-D

20x60cm



9845-L

20x60cm



9846-L

20x60cm



9845-D

20x60cm



9846-D

20x60cm

WOODEN / MATT



20x60 cm. 8"x24"



9847-L

20x60cm



9848-L

20x60cm



9847-D

20x60cm



9848-D

20x60cm



9849-L

20x60cm



9850-L

20x60cm



9849-D

20x60cm



9850-D

20x60cm

WOODEN / MATT



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Deconstructed



9851-L

20x60cm



9852-L

20x60cm



9851-D

20x60cm



9852-D

20x60cm



9853-L

20x60cm



9854-L

20x60cm



9853-D

20x60cm



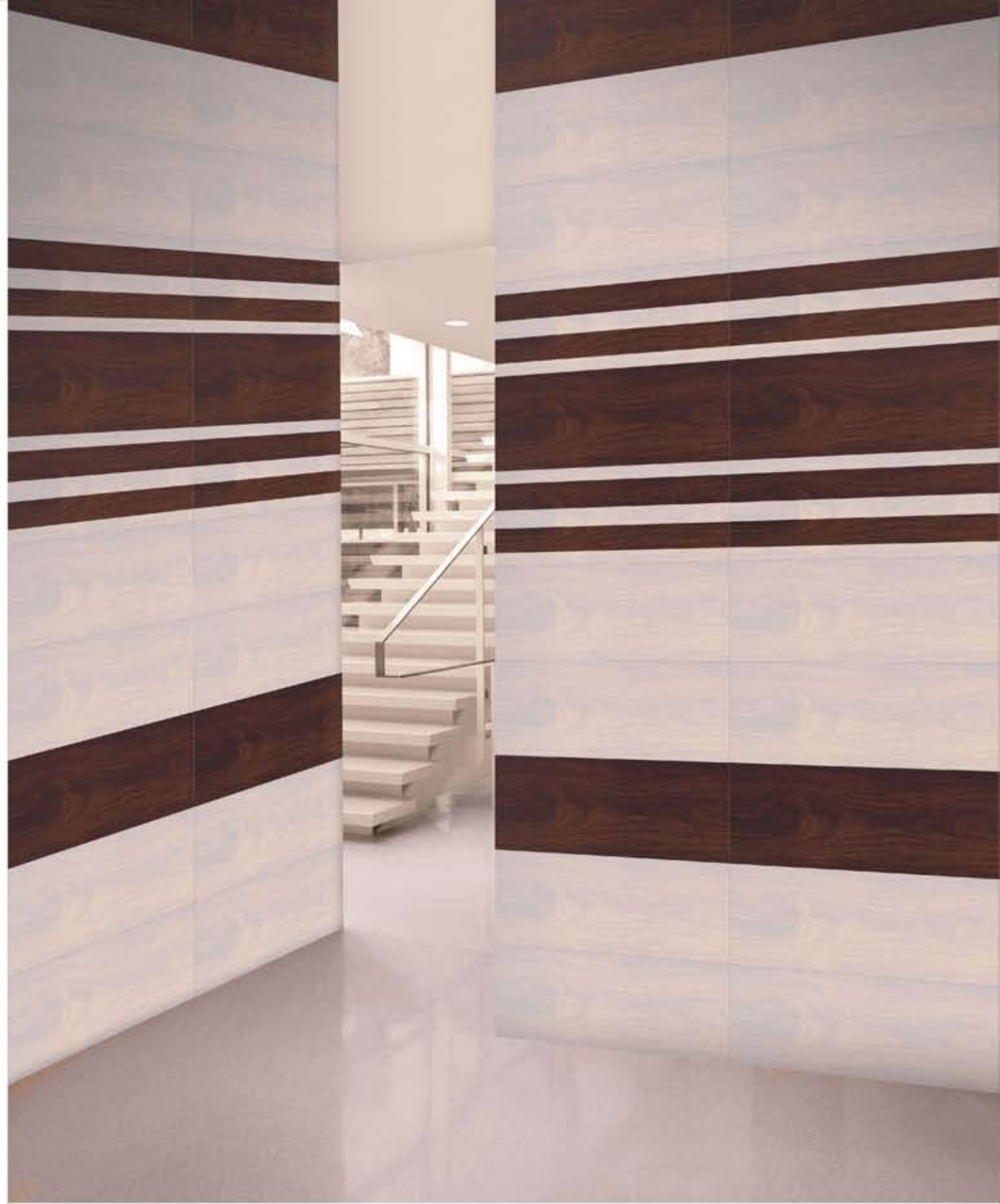
9854-HL

20x60cm



9854-D

20x60cm



KITCHEN / MATT



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



9701-G

20x60cm



9701-G

20x60cm



9701-K 01

20x60cm



9701-K 03

20x60cm



9701-K 02

20x60cm



9701-K 04

20x60cm



ELEVATION / GLOSSY



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



EL-9301

20x60cm



EL-9305

20x60cm



EL-9302

20x60cm



EL-9306

20x60cm



EL-9303

20x60cm



EL-9307

20x60cm



EL-9304

20x60cm



EL-9308

20x60cm



ELEVATION / GLOSSY



20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Desaturated



EL-9309

20x60cm



EL-9310

20x60cm



EL-9311

20x60cm



EL-9312

20x60cm



EL-9313

20x60cm



ELEVATION / MATT

20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



EL-9900

20x60cm



EL-9904

20x60cm



EL-9901

20x60cm



EL-9905

20x60cm



EL-9902

20x60cm



EL-9906

20x60cm



EL-9903

20x60cm



EL-9907

20x60cm



ELEVATION / MATT

20x60 cm. 8"x24"



Revestimiento
Wall tiles



Mate
Matt



Muy Destonificado
Very Destonified



EL-9908

20x60cm



EL-9912

20x60cm



EL-9909

20x60cm



EL-9913

20x60cm



EL-9910

20x60cm



EL-9914

20x60cm



EL-9911

20x60cm



EL-9915

20x60cm



WALL TILES

Some wall tile glazes, particularly the more specialized effects used to create surface features and strong colours, are subject to crazing. This aspect is an inherent characteristic of the glazes and many occur after fixing but will not affect the performance of the tiles. Non-spacer tiles should be spaced by the use of readily available spacer pegs.

HIGHLY DECORATIVE TILES.

Care should be taken during installation and grouting to avoid damage. Abrasive cleaners and strong chemicals, which may harm the decoration, should not be used.

COLOURED GROUTS.

If coloured grouts are used then the manufacturer's instructions for use should be carefully followed. A trial area should be grouted before proceeding with the whole tiled area to check whether any staining of the tiles occurs. Our tiles accept no liability for staining or damage to tiles surfaces incurred during grouting of the tiles. Generally the use of such grouts is not recommended with satin or Matt Glazed Products

GROUTING AND CLEANING.

Care should be taken during installation, particularly when grouting. To avoid scratching the glazed surface. Abrasive cleansers and strong chemicals that may harm the decoration should not be used.

FIXING LARGE FORMAT WALL TILES.

The large format wall tiles require spacing by the use of proprietary tile spacers. Nominal joint widths of 2 to 3 mm are recommended to ensure that the modular co-ordination is maintained. All backgrounds must be dry, flat and free from surface contamination. New backgrounds must have been allowed to dry for the appropriate length of time prior to the commencement of tiling. The background should be sufficiently strong and rigid to support the weight of the new tile work. Friable or weak backgrounds should be made good prior to tiling. Appropriate advice as to the suitability of walls in respect of tiling should be sought from a qualified person before commencing tiling. This is particularly important if the new tile work is over existing tiling. It is important that an appropriate adhesive is used which suits the particular wall background and service conditions. Our Tiles recommends that water resistant adhesives are used for wet areas and grouted with a water impervious grout.

CUTTING LARGE FORMAT WALL TILES.

The high quality white body of our tiles large format wall tiles can be cut, shaped and drilled in the same manner as the smaller format wall tiles. The use of a heavier gauge floor tile cutting tool is used to facilitate the cutting process due to the thicker Gauge of format the wall tiles body. For intricate shaping and cutting. Color Tile recommended the use of wet diamond wheel cutting machine.

HANDLING LARGE FORMAT WALL TILES.

Large Format wall tiles are heavy and particular care should be taken when lifting and handling the tiles to avoid injury. Any carton banding used to stabilize to carton whilst in transit should be removed prior to lifting and opening the cartons. The transit banding should not be used to lift The Cartons.

TILES SIZES.

All sizes given in this brochure are nominal sizes quoted as the nearest metric modular size. All dimensions are in millimeters. For details of actual work sizes please refer to the Product detail given on the carton.

IMPORTANT.

During the course of manufacture of all ceramic tiles some variation in shade in shade of pattern can occur. Before fixing wall tiles several cartons should be opened and their contents mixed to provide an attractive natural finish, an acceptable color blend and to observe the direction of patterning. Before laying floor tiles several cartons should be opened and the contents mixed to ensure that the size, shade, colour and patterning are acceptable.

Our Tiles can not accept any liability for wall and floor tiles that have been fixed. Every effort has been made to ensure the accuracy of the information given in this brochure. In the interest of progress, however our Tiles the right to change Specifications and availability with out prior notice. The our shown on the tile Products in this brochure are as accurate as the limitations of the printing processes with allow. Please refer to actual product samples before purchasing.

Technical Specification

CHARACTERISTICS	EURO STANDARDS EN - 159 / IS 13753	OUR VALUE
DIMENSION & SURFACE QUALITY		
1. Dimension & Surface Quality	+ 0.5 %	+ 0.2 %
2. Deviation in Thickness	+ 0.6mm	+ 0.2mm
3. Straightness of sides	+ 0.3%	+ 0.2%
4. Rectangularity	+ 0.5%	+ 0.3%
5. Surface flatness	+ 0.5%	+ 0.3%
6. Surface Quality	min 95%	min 96%
PHYSICAL PROPERTIES		
1. Water Absorption	- 10%	14. % To 16%
2. Bending Strength	≥ 150 Kg /cm ²	200 -250 Kg /cm ²
3. Scratch Hardness (mohs)	min 3	min 3
4. Crazeing	1 Cycle	No Crazeing at 3 Cycles
CHEMICAL PROPERTIES		
1. Staining Resistance	Min Class 2	Resistance to All Acids And Alkalies & Household Chemical, Except Hydro Flourish Acid
2. Household Chemical	Min Class B	
THERMAL PROPERTIES		
1. Thermal Shock	Resistant to 10 Cycles	CONFORMS

Packing Details

Size (mm)	No. Of Tiles Per Box	Thickness (Approx)	Area Coverage (Approx)	Weight Per Box (Approx)
200 x 600	06 Pic.	8.5 mm	0.72 (Sq.m)	11 Kg.

Pallet Details

Size (mm)	1x20' Boxes	1x20' Sq.Mtr	Pallet Per Boxes	Pieces Per Box	Sq.Mtr.Box	1x20' Pallet
200 x 600	2619	1885.68	120	6 Per Box	0.72	24

Note :

- Our conformity to the above standard is applicable only for Premium (1) quality.
- Certain amount of size, scratch, and shade variation are inherent characteristic of ceramic product. The color exhibited in the catalogue may not match exactly. They are as close to the original as printing process allows