About OBL
Orient Bell Limited (OBL) is amongst the largest manufacturers of Wall and Floor Tiles. Established in 1977, OBL has been a pioneer in the Industry with a focus on customer-centric innovation. First to manufacture ultra-vitrified tiles, new product designs & development is a continuous process at OBL. As a result it has an extensive range of tiles with various finishes & textures. It has 4 patent-pending technologies: Forever Tiles, GermFree Tiles, Cool Tiles & Life Tiles.
To display extensive range of tiles, we have a chain of signature showrooms. Privileged to be associated with premier architects and construction agencies of the country, it also counts most leading developers as well as government & public sector institutions as its customers.

OBL Awards & Accolades
Realty+ recognizes the best of the best within the ranks of Indian Real Estate

- Website of The Year 2022 for www.orientbell.com (India’s construction & design industry)
- Brand of The Year 2022 (Flooring Idea-Tiles & Ceramic)
- e4m Pride of India Brands 2022 (The Best Of Bharat Conference & Awards)
- Brand of The Year 2021 (Flooring Idea-Tiles & Ceramic)
- Customer Retail Journey Innovation
  Winners Future of Retail Summit & Awards 20
- CEO with HR Orientation
  ZEE BUSINESS National Human Capital Leadership Congress & Awards
At OBL we believe in excellence. The ISO 9001:2015 accreditation for our quality control management systems reflects this quest for manufacturing products that meet international standards. In 2015 our Sikandarabad plant was awarded with prestigious ISI certification for its products.

As early as in May 2000, OBL was awarded the prestigious ISO 14001 certification by the internationally recognised BSI Management Systems, UK. Our manufacturing units are ISO 14001:2015 certified, the most complete and global expression for an environment friendly industrial company.

We believe in making great products in a safe, healthy and environment friendly way. We have been awarded OHSAS 18001 Certification for Health & Safety Standards. No waste water is ever discharged from our factory.

### 600x600mm | Glazed Vitrified Tiles (PGVT)

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### 600x600mm | Glazed Vitrified Tiles (DGVT)

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### 600x600mm | Glazed Vitrified Tiles (Super Gloss)

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### Inspire Steps

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### 600x600mm | Glazed Vitrified Tiles (Carving)

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### 600x600mm | Valencia Collection

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### 400x400mm | Timeless Parking Tiles

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### 300x300mm | Parking Tiles

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### 600x600mm | FT+GFT Collection

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Anti-Skid | Cool Tiles | Ceramic Floor Tiles

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**Technical Specification**
- 206: GVT Step & Riser Tiles
- 207-209: GVT Technical Specification
- 210: FT+GFT Technical Specification
- 211: Valencica Technical Specification
- 212: Pavers Technical Specification
- 213-214: FBVT Technical Specification
- 215: Double Charge/PVT/Nano
- 217: Ceramic Digital
- 219: Ceramic Non Digital
Preview Shown: GRANALT STATUARIO & SUPER GLOSS PORTORO SILVER MARBLE

Preview Shown: PGVT STATUARIO STREAK VEIN MARBLE
WHITE MARBLE
Gloss Finish
Glazed Vitrified Tiles

Preview Shown: PGVT STATUARIO STREAK VEIN MARBLE

800 mm × 800 mm
800 mm × 1200 mm
2400 mm × 1600 mm
600 mm × 600 mm
300 mm × 300 mm
**WHITE MARBLE**

- 800x2400mm
- Gloss Finish
- Glazed Vitrified Tiles
- Plant: West Zone
WHITE MARBLE

800x1600mm
Gloss Finish
Glazed Vitrified Tiles
Plant: West Zone

800x1600mm | PGVT ENDLESS CARRARA MARBLE
800x1600mm | PGVT STATUARIO STREAK VEIN MARBLE
800x1600mm | PGVT CALACATTA BELLISSIMO MARMI
The best of Statuario’s are whitest of whites and have continuous veins running end to end. We built that into our tiles.

- Sold in combination of 4 tiles (Continuous Vein). Also available in Random Faces.

PGVT Statuario Natura—The story of continuous vein
600x1200mm | PGVT STATUARIO NATURA

600x1200mm | Gloss Finish
Plant: SKD
Glazed Vitrified Tiles

800x1600mm | Gloss Finish
Plant: West Zone
Glazed Vitrified Tiles

Preview Shown: PGVT ONYX ICE

800x1600mm | PGVT ONYX ICE
The best of Statuario’s are whitest of whites and have continuous veins running end to end. We built that into our tiles.

- Sold in combination of 4 tiles (Continuous Vein). Also available in Random Faces.
WHITE MARBLE

- 600x1200mm
- Gloss Finish
- Glazed Vitrified Tiles
- Plant: SKD

600x1200mm | PGVT STATUARIO MARBLE

600x1200mm | PGVT CARARA MARBLE

600x1200mm | PGVT ONYX PEARL

Preview Shown: PGVT STATUARIO MARBLE & SUPER GLOSS TAURUS BLACK MARBLE

600x1200mm | PGVT BROWN STREAK BIANCO

600x1200mm | PGVT ONYX CROSSCUT SMOKY

600x1200mm | PGVT CALACATTA NATURA
WHITE MARBLE

600x1200mm
Glazed Vitrified Tiles
Plant: SKD

Gloss Finish

600x1200mm | PGVT CARRARA NATURA
600x1200mm | PGVT BROWN STREAK BIANCO
600x1200mm | PGVT CALACATTA NATURA
600x1200mm | PGVT ONYX CROSSCUT SMOKY

Preview Shown: PGVT ONYX CROSSCUT SMOKY
WHITE MARBLE

- 600x1200mm
- Gloss Finish
- Glazed Vitrified Tiles
- Plant: SKD
WHITE MARBLE

Gloss Finish
Glazed Vitrified Tiles
Plant: SKD

600x1200mm
PGVT ENDLESS STATUARIO WHITE
R2  F4  G3

600x1200mm
PGVT ARABESCATO BAINCO
R4  F4  G3

600x1200mm
PGVT CRYSTAL WHITE MARBLE
R3  F2  G3

600x1200mm
PGVT DRAMATIC CALACATTA MARBLE
R3  F4  G3

Preview Shown: PGVT ENDLESS STATUARIO WHITE
**WHITE MARBLE**

- 600x1200mm
- Gloss Finish
- Glazed Vitrified Tiles
- Plant: SKD

600x1200mm | PGVT TRIANGLE MAKRANA BIANCO BM

Tile Faces representation

Preview Shown: PGVT TRIANGLE MAKRANA BIANCO BM
WHITE MARBLE

600x1200mm
Matte Finish
Glazed Vitrified Tiles
Plant:SKD

INSPIRE

600x1200mm | SATIN ONYX WHITE

600x1200mm | ROCKER ANTIQUE MARBLE
**WHITE MARBLE**

- 800x800mm
- Gloss Finish
- Glazed Vitrified Tiles
- Plant: West Zone

800x800mm | PGVT SWAN MARBLE

800x800mm | PGVT AQUA MARINA MARBLE
WHITE MARBLE

- 600x600mm
- Gloss Finish
- Glazed Vitrified Tiles
- Plant: SKD

600x600mm | PGVT CARRARA BIANCO MARBLE
600x600mm | PGVT ELEGANT STATUARIO
600x600mm | PGVT MAKRANA BIANCO
600x600mm | PGVT CARARA ELEGANCE
600x600mm | PGVT STATUARIO MARBLE GOLD
600x600mm | PGVT STATUARIO ULTRA

Preview Shown: PGVT STATUARIO MARBLE GOLD & DGVT VENEER TEAK WOOD
600x600mm | PCG ARABESCATO STATUARIO BM

600x600mm | Gloss Finish | Porcelain Tiles | Plant: SKD

Preview Shown: PCG ARABESCATO STATUARIO BM
WHITE MARBLE

- 600x600mm
- Gloss Finish Stylized
- Porcelain Tiles
- Plant: SKD

Preview Shown: PCG CARRARA VENATO MARBLE & PCG MESH CARRARA VENATO
Gloss Finish Stylized Porcelain Tiles

Plant: SKD

Preview Shown: PCG CARRARA VENATO MARBLE & PCG MESH CARRARA VENATO

PCG 3D SILVER LEAF

PCG 3D WHITE DIAMONDS

PCG MESH CARRARA VENATO

PCG 3D FLOWER STATUARIO SUPER WHITE
WHITE MARBLE

- 600x600mm
- Gloss Finish
- Porcelain Tiles
- Plant: SKD

VALENCICA

- 600x600mm | PCG CARRARA VENATO MARBLE
- 600x600mm | PCG SUPER STATUARIO WHITE
- 600x600mm | PCG SWAN MARBLE

Plant: SKD/DORA

Preview Shown: PCG CARRARA VENATO MARBLE
WHITE MARBLE

600x600mm

Matte Finish

FT+GFT Tiles

Plant: SKD/DORA

Preview Shown: GFT ODP STATUARIO FT

®

600x600mm | PCG SUPER STATUARIO WHITE
R2   F4   G3

600x600mm | PCG CARRARA VENATO MARBLE
R3   F4   G3

600x600mm | GFT ODP STATUARIO FT
R5   F2   F4

600x600mm | GFT FT ALPS GREY
R5   F2   F4

600x600mm | GFT BDF ONYX WHITE FT
R5   F2   F4

Preview Shown: GFT ODP STATUARIO FT
GREY MARBLE

- 800x2400mm
- Gloss Finish
- Glazed Vitrified Tiles
- Plant: West Zone
GREY MARBLE

800x1600mm
Gloss Finish
Glazed Vitrified Tiles
Plant: West Zone

800x1600mm | PGVT NILE QUARTZITE GREY

Preview Shown: PGVT NILE QUARTZITE GREY
GREY MARBLE

- 600x1200mm
- Gloss Finish Stylized
- Glazed Vitrified Tiles
- Plant: SKD

Choose The base You Like

600x1200mm | PGVT CEPPO STONE GREY LT
600x1200mm | PGVT MONACO GREY
600x1200mm | PGVT TRAVERTINE GREY
600x1200mm | PGVT VENEZIA CLASSIC GREY
600x1200mm | DECOR GEOMETRIC FLORAL GREY
GREY MARBLE

600x1200mm
Gloss Finish
Glazed Vitrified Tiles
Plant: SKD

Choose the base you like

600x1200mm | PGVT TRAVERTINE GREY

600x1200mm | PGVT CEppo STONE GREY LT

600x1200mm | PGVT ROYAL DYNA GREY

Preview shown: PGVT TRAVERTINE GREY
GREY MARBLE

- 600x1200mm
- Gloss Finish
- Glazed Vitrified Tiles
- Plant: SKD

600x1200mm | PGVT VENEZIA CLASSIC SILVER

600x1200mm | PGVT CEPPO STONE GREY DK

600x1200mm | PGVT FLAGSTONE GREY

600x1200mm | PGVT VENEZIA CLASSIC GREY

600x1200mm | PGVT GREY STONE MARBLE

600x1200mm | PGVT SOAPSTONE SMOKY

600x1200mm | PGVT MONACO GREY

Preview Shown: PGVT CEPPO STONE GREY LT & PGVT CEPPO STONE GREY DK
GREY MARBLE

- 600x1200mm
- Gloss Finish
- Glazed Vitrified Tiles
- Plant: SKD

600x1200mm
PGVT TRIANGLE ONYX MULTI BM
R1
F1

Tile Faces representation

Preview Shown: PGVT TRIANGLE ONYX MULTI BM
GREY MARBLE

- 600x1200mm
- Gloss Finish
- Glazed Vitrified Tiles
- Plant: SKD

Bookmatch laying drawing

600x1200mm | PGVT TRIANGLE ROYAL DYNA GREY BM

Tile Faces representation
GREY MARBLE

600x1200mm
Matte Finish
Glazed Vitrified Tiles
Plant:SKD

600x1200mm | DGVT REAL TRAVERTINE GREY

31
PGVT TRIANGLE ROYAL DYNA GREY

R1 F1 G3

R4 F4 G5

Matte Finish
Plant:SKD
Glazed Vitrified Tiles

600x1200mm | DGVT REAL TRAVERTINE GREY

32
GREY CEMENT

- 800x1600mm
- Matte Finish
- Glazed Vitrified Tiles
- Plant: West Zone

800x1600mm | DGVT SAND SILVER
800x1600mm | DGVT SAND GREY LT
800x1600mm | DGVT SAND GREY DK

Preview Shown: DGVT SAND GREY LT
Glazed Vitrified Tiles

Plant: West Zone

800x1600mm | DGVT SAND SILVER
800x1600mm | DGVT SAND GREY LT
800x1600mm | DGVT SAND GREY DK

Preview Shown: DGVT SAND GREY LT
GREY CEMENT

- 600x1200mm
- Matte Finish Stylized
- Glazed Vitrified Tiles
- Plant: SKD

Choose The base You Like

600x1200mm | DECOR MOROCCAN ART BLACK WHITE

600x1200mm | DECOR MOROCCAN ART GREY

600x1200mm | DGVT CEMENTUM GRIS

600x1200mm | DGVT SMOKY GREY LIGHT

600x1200mm | DGVT SMOKY GREY DARK

600x1200mm | ROCKER ANTIQUE MARBLE
Choose The base You Like

600x1200mm | DECOR MOROCCAN ART GREY

600x1200mm | DGVT SMOKY GREY LIGHT

600x1200mm | DGVT REAL TRAVERTINE GREY

600x1200mm | DGVT SMOKY GREY DARK

600x1200mm | DGVT CEMENTUM GRIS

GREY CEMENT

600x1200mm

Matte Finish Stylized

Glazed Vitrified Tiles

Plant: SKD
GREY CEMENT

- 600x1200mm
- Matte Finish Stylized
- Glazed Vitrified Tiles
- Plant: SKD

Choose The base You Like

37
GREY CEMENT

600x1200mm
Matte Finish
Glazed Vitrified Tiles
Plant: SKD

600x1200mm I
DGVT SAND GREY LT

600x1200mm I
DGVT SAND GREY DK

600x1200mm I
DGVT SANDSTONE GREY LT

600x1200mm I
DGVT SANDSTONE GREY DK

Preview Shown: DGVT SANDSTONE GREY DK & DGVT SANDSTONE GREY LT
GREY CEMENT

- 600x1200mm
- Matte Finish
- Glazed Vitrified Tiles
- Plant: SKD

600x1200mm | DGVT CEMENTUM GRIS

600x1200mm | DGVT SMOKY GREY LIGHT & DGVT SMOKY GREY DARK

600x1200mm | DGVT SMOKY GREY DARK
Preview Shown: DGVT CEMENTUM GRIS
GREY MARBLE

- 600x600mm
- Gloss Finish
- Glazed Vitrified Tiles
- Plant: SKD

Preview Shown: PGVT SPICE GRIS

600x600mm | PGVT SPICE GRIS

Bookmatch laying drawing Tile Faces
GREY MARBLE

600x600mm
Gloss Finish
Glazed Vitrified Tiles
Plant: SKD

600x600mm | PGVT SPICE GRIS
R2
F4
G3

600x600mm | PGVT ONYX GREY BM
Bookmatch laying drawing
Tile Faces representation

1200 mm

Preview Shown: PGVT ONYX GREY BM
GREY MARBLE

- 600x600mm
- Gloss Finish
- Glazed Vitrified Tiles
- Plant: SKD

Preview Shown: PGVT SILVER FALLS NATURAL GREY
GREY MARBLE

- 600x600mm
- Gloss Finish
- Glazed Vitrified Tiles
- Plant: SKD

PREVIEW SHOWN: PGVT SPIDER MARBLE GREY DK & PGVT SPIDER MARBLE GREY LT
GREY MARBLE

600x600mm
Gloss Finish
Glazed Vitrified Tiles
Plant: SKD

PGVT ARMANI MARBLE GREY DK

PGVT ARMANI MARBLE GREY LT

PGVT SPIDER MARBLE GREY DK

PGVT SPIDER MARBLE GREY LT

PGVT PRIME DYNA SILVER

PGVT GRAINY SAND GREY LT

PGVT GRAINY SAND GREY DK

Preview Shown: PGVT GRAINY SAND GREY LT & PGVT GRAINY SAND GREY DK
GREY MARBLE

600x600mm
Gloss Finish
Porcelain Tiles
Plant: SKD

VALENCICA

Preview Shown: PCG CRYSTAL ONYX

600x600mm | PCG ONYX MULTI
600x600mm | PCG ONYX RIVER
600x600mm | PCG BOTTICINO LIGHT
600x600mm | PCG CRYSTAL ONYX
GREY MARBLE

- 600x600mm
- Matte Finish
- FT+GFT Tiles
- Plant: SKD/DORA

600x600mm | GFT FT AMO GREY

Preview Shown: GFT FT AMO GREY
GREY CEMENT

600x600mm
Matte Finish
FT+GFT Tiles
Plant: SKD

600x600mm | GFT BDF MODERN SLATE CHARCOAL

Preview Shown: GFT BDF MODERN SLATE CHARCOAL & GFT BDF RUSTIC NATURAL BROWN
GREY CEMENT

- 600x600mm
- Matte Finish
- Glazed Vitrified Tiles
- Plant: SKD

Preview Shown: DGVT DERBY SILVER
PREVIEW SHOWN: DGVT JUNGI MULTI

600x600mm | DGVT MODENA SLATE
600x600mm | DGVT MODENA GREY
600x600mm | DGVT BARCA SLATE
600x600mm | DGVT BARCA GREY
600x600mm | DGVT CEMENTO GREY
600x600mm | DGVT JUNGI MULTI
GREY CEMENT

600x600mm
Matte Finish
FT+GFT Tiles
Plant: SKD/DORA

Preview Shown: GFT BDF SAND SILVER FT

600x600mm | GFT BDF SAND SILVER FT

600x600mm | GFT BDF SAND GREY LT FT

600x600mm | GFT FT BLENDAGREY

Preview Shown: GFT BDF SAND SILVER FT
**GREY CEMENT**

- 600x600mm
- Matte Finish
- Porcelain Tiles
- Plant: SKD

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**VALENCICA**

600x600mm | PCM GLACIER WHITE

600x600mm | PCM GLACIER GREY

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Preview Shown: PCM GLACIER WHITE
Black & Blue Marble

Application Areas

- Reception
- Bedroom
- Bathroom
- Toilet
- Kitchen
- Washroom
- Commercial
- Bathroom Fitted
- Kitchen Fitted

Code Description

DGVT-Digital Glazed Vitrified Tiles | PGVT- Polished Glazed Vitrified Tiles
PG- Porcelain Gloss | GFT- Germfree Tiles | BDF- Orientbell Digital Forever
R1-No Variation | R2-Slight Variation | R3-More Variation | R4- Most Variation
F1-1 Face | F2-2 Face | F3-3 Face | F4-4 Face | F5-5 Face | F6-6 Face | F7-7 Face | F8-8 Face
G1, G2, G3, G4, G5 (Grouping) are as per technical parameters
BLACK MARBLE

- 800x2400mm
- Gloss Finish
- Full Body Vitrified Tiles
- Plant: West Zone
GRANALT

800x2400mm | GRANALT PORTORO GOLD
800x2400mm | GRANALT GALACTIC BLUE
800x2400mm | GRANALT ROYAL BLACK
800x2400mm | GRANALT FB RICH BLACK

BLACK & BLUE MARBLE

800x2400mm
Gloss Finish
Glazed Vitrified Tiles
Plant: West Zone
BLACK MARBLE

- 800x1600mm
- Super Gloss Finish
- Glazed Vitrified Tiles
- Plant: West Zone

800x1600mm | SUPER GLOSS PORTORO WHITE VEIN MARBLE

800x1600mm | SUPER GLOSS BLACK GOLDEN MARBLE
Super Gloss Finish
Glazed Vitrified Tiles

Plant: West Zone

800x1600mm | SUPER GLOSS PORTORO WHITE VEIN MARBLE
F4  R2  G3

800x1600mm | SUPER GLOSS BLACK GOLDEN MARBLE
F4  R2  G3

Preview Shown: SUPER GLOSS PORTORO WHITE VEIN MARBLE
BLACK MARBLE

- 600x1200mm
- Super Gloss Finish
- Glazed Vitrified Tiles
- Plant: SKD
600x600mm | SUPER GLOSS PORTORO GOLD

600x600mm | SUPER GLOSS NEGRO MARBLE

600x600mm | SUPER GLOSS BELGIUM BLACK MARBLE

600x1200mm |
SUPER GLOSS MARQUINA BLACK
R3
F4
G3

600x1200mm |
SUPER GLOSS PORTORO GOLD MARBLE
R3
F4
G3

600x1200mm |
SUPER GLOSS PORTORO SILVER MARBLE
R3
F4
G3

600x1200mm |
SUPER GLOSS WHITE STRIPS SUPER BLACK
R3
F4
G3

600x1200mm |
SUPER GLOSS TRIANGLE ROYAL BLACK BM
R1
F1
G3

600x600mm |
SUPER GLOSS EMPERADOR BROWN MARBLE
R3
F4
G3

600x600mm |
SUPER GLOSS SUPER BLACK MARBLE
R3
F4
G3
BLUE MARBLE

- 600x1200mm
- Gloss Finish
- Glazed Vitrified Tiles
- Plant: SKD

Preview Shown: PGVT ARMANI MARBLE BLUE DK & PGVT ARMANI MARBLE BLUE LT
600x1200mm | SUPER GLOSS CRYSTAL BLUE MARBLE
BLUE MARBLE

600x600mm | PCG ONYX BLUE BM

600x600mm | PCG SWAN MARBLE BLUE

600x600mm | PCG ICE BLUE MARBLE

600x600mm | Gloss Finish

Porcelain Tiles

Plant: SKD

VALENCICA
BLUE CEMENT

- 600x600mm
- Matte Finish
- FT+GFT Tiles
- Plant: SKD/DORA

Preview Shown: GFT BDF CEMENTO LT BLUE & GFT BDF CEMENTO DK BLUE
Preview Shown: GFT BDF STRIP WOOD GREY
BLUE STYLIZED

- 600x600mm
- Matte Finish
- Glazed Vitrified Tiles
- Plant: SKD

600x600mm | DGVT ANKARA MULTI

Preview Shown: DGVT ANKARA MULTI
BLUE STYLIZED

600x600mm
Gloss Finish
Porcelain Tiles
Plant: SKD

VALENCICA

600x600mm | PCG 3D VENN BLUE WAVE
Preview Shown: PGVT REAL TRAVERTINE BEIGE & EHM STACKED STONE WHITE
Beige-Brown Marble & Planks

Application Areas

- Bedroom
- Living Room
- Dining Room
- Toilet
- Bathroom
- Kitchen
- Hospital
- Hotel
- Office

600x600 mm
800x800 mm
800x1200 mm
1000x1000 mm
1200x2400 mm

Code Description
DGVT - Digital Glazed Vitrified Tiles
PGVT - Polished Glazed Vitrified Tiles
OT - Orient Tile
PCG - Porcelain Gloss
GFT - Germfree Tiles
FT - Forever Tiles
ODP - Orientbell Digital Porcelain
BDF - Orientbell Digital Forever
R1 - No Variation
R2 - Slight Variation
R3 - More Variation
R4 - Most Variation
F1 - 1 Face
F2 - 2 Face
F3 - 3 Face
F4 - 4 Face
F5 - 5 Face
F6 - 6 Face
F7 - 7 Face
F8 - 8 Face
G1, G2, G3, G4, G5 (Grouping) are as per technical parameters
Glazed Vitrified Tiles

- GRANALT BROWN & PGVT GIALLO SIENA
- GRANALT IVORY
- GRANALT BROWN
- GRANALT SNP CREMA
BEIGE & BROWN

- 800x1600mm
- Gloss Finish
- Glazed Vitrified Tiles
- Plant: West Zone

800x1600mm | PGVT ONYX PEARL
800x1600mm | PGVT ARMANI MARBLE CREMA
800x1600mm | PGVT DYNA BEIGE
BEIGE & BROWN

- 800x1600mm
- Super Gloss Finish
- Glazed Vitrified Tiles
- Plant: West Zone

Preview Shown: SUPER GLOSS EMPERADOR MARBLE BROWN 800x1600mm | SUPER GLOSS EMPERADOR MARBLE BROWN
BEIGE & BROWN

600x1200mm
Gloss Finish Marble
Glazed Vitrified Tiles
Plant: SKD

600x1200mm | PGVT BOTTOCINO BEIGE LT
600x1200mm | PGVT MIDTOWN LIGHT

Preview Shown: PGVT MIDTOWN LIGHT

Preview Shown: SUPER GLOSS EMPERADOR MARBLE BROWN

Preview Shown: PGVT MIDTOWN LIGHT
BEIGE & BROWN

- 600x1200mm
- Gloss Finish Marble
- Glazed Vitrified Tiles
- Plant: SKD

600x1200mm | PGVT VENATO BEIGE

600x1200mm | PGVT FOG ONYX BEIGE

600x1200mm | PGVT GIALLO SIENA

600x1200mm | PGVT OMANI BEIGE MARBLE
BEIGE & BROWN

- 600x1200mm
- Gloss Finish Marble
- Glazed Vitrified Tiles
- Plant: SKD

Preview Shown: PGVT ATLANTIS BEIGE

600x1200mm | PGVT SANDSTONE BEIGE

600x1200mm | PGVT BOTTOCINO FLORA BEIGE

600x1200mm | PGVT BOTTOCINO BEIGE DT

600x1200mm | PGVT CALIFORNIA BEIGE
Choose The base You Like

600x1200mm | DECOR BOTTOCINO FLORA BEIGE

600x1200mm | PGVT BOTTOCINO BEIGE LT

600x1200mm | PGVT ATLANTIS BEIGE

600x1200mm | PGVT BOTTOCINO BEIGE DK

600x1200mm | PGVT SANDSTONE BEIGE
BEIGE & BROWN

- 600x1200mm
- Glossy Finish Stylized
- Glazed Vitrified Tiles
- Plant: SKD

Inspire

Choose The base You Like

600x1200mm | PGVT MIDTOWN LIGHT
600x1200mm | PGVT MIDTOWN BEIGE DK
600x1200mm | PGVT TRAVERTINO MARBLE
600x1200mm | PGVT BOTTOCINO BEIGE DK

600x1200mm | DECOR DIAMOND ENCUASTIC MULTI
Choose The base You Like

600x1200mm | DECOR GEOMETRIC MULTI

600x1200mm | PGVT MIDTOWN LIGHT

600x1200mm | PGVT MIDTOWN BEIGE DK

600x1200mm | PGVT BOTTOCINO BEIGE DK

600x1200mm | PGVT TRAVERTINO MARBLE

BEIGE & BROWN

600x1200mm
Glossy Finish Stylized
Glazed Vitrified Tiles
Plant:SKD

INSPIRE
BEIGE & BROWN

- 600x1200mm
- Gloss Finish Marble
- Glazed Vitrified Tiles
- Plant: SKD

600x1200mm I
PGVT ONYX IVORY

600x1200mm I
PGVT VENEZIA CLASSIC CREAMA

600x1200mm I
PGVT CLASSIC DYNA BEIGE

600x1200mm I
PGVT MONACO CREAMA

Preview Shown: PGVT VENEZIA CLASSIC CREAMA & PGVT VENEZIA CLASSIC BEIGE
BEIGE & BROWN

600x1200mm
Gloss Finish Marble
Glazed Vitrified Tiles
Plant: SKD

600x1200mm | PGVT ROYAL DYNA BEIGE
600x1200mm | PGVT TRAVERTINO MARBLE
600x1200mm | PGVT REAL TRAVERTINE BEIGE
BEIGE & BROWN

- 600x1200mm
- Gloss Finish Marble
- Glazed Vitrified Tiles
- Plant: SKD

Preview Shown: PGVT ONYX BEIGE

600x1200mm | PGVT VENEZIA CLASSIC BEIGE

600x1200mm | PGVT CLASSIC EMPERADOR BEIGE MARBLE

600x1200mm | PGVT SOAPSTONE BROWN

90

Preview Shown: PGVT MIDTOWN BEIGE DK & PGVT MIDTOWN BEIGE LIGHT

600x1200mm | PGVT MONACO BROWN

600x1200mm | PGVT MIDTOWN BEIGE DK
BEIGE & BROWN

600x1200mm
Gloss Finish Marble
Glazed Vitrified Tiles
Plant: SKD

600x1200mm |
PGVT EMPERADOR BEIGE

600x1200mm |
PGVT MIDTOWN BEIGE DK

600x1200mm |
PGVT MONACO BROWN

600x1200mm |
PGVT SOAPSTONE BROWN

Preview Shown: PGVT MIDTOWN BEIGE DK & PGVT MIDTOWN BEIGE LIGHT
BEIGE & BROWN

- 600x1200mm
- Glossy Finish Stylized
- Glazed Vitrified Tiles
- Plant:SKD

Choose The base You Like

600x1200mm | PGVT MIDTOWN LIGHT

600x1200mm | PGVT ATLANTIS BEIGE

600x1200mm | PGVT MIDTOWN BEIGE DK

600x1200mm | PGVT BOTTOCINO BEIGE DK
Choose The base You Like

600x1200mm | DECOR FABRIC STRIPS MULTI

600x1200mm | PGVT BOTTOCINO BEIGE LT

600x1200mm | PGVT MIDTOWN BEIGE DK

600x1200mm | PGVT ATLANTIS BEIGE

600x1200mm | PGVT BOTTOCINO BEIGE DK

600x1200mm | Glazed Vitrified Tiles

Plant: SKD

Glossy Finish Stylized

BEIGE & BROWN

600x1200mm

PGVT MIDTOWN LIGHT

PGVT MIDTOWN BEIGE DK

PGVT BOTTOCINO BEIGE DT

DECOR STAR MULTI

Glazed Vitrified Tiles

Plant: SKD
BEIGE & BROWN

600x1200mm
Super Gloss Finish Marble
Glazed Vitrified Tiles
Plant: SKD

INSPIRE

600x1200mm | SUPER GLOSS MARMI GRAFITE

600x1200mm | SUPER GLOSS IGNEOUS ROCK

600x1200mm | SUPER GLOSS AGATA BROWN

Preview Shown: SUPER GLOSS AGATA BROWN
BEIGE & BROWN

- 800x1600mm
- Matte Finish Cement
- Glazed Vitrified Tiles
- Plant: West Zone
BEIGE & BROWN

800x1600mm
Matte Finish Cement
Glazed Vitrified Tiles
Plant: West Zone

800x1800mm | DGVT SAND BROWN LT
800x1600mm | DGVT SAND BROWN DK

Preview Shown: DGVT SAND BROWN LT
BEIGE & BROWN

600x1200mm
Matte Finish
Glazed Vitrified Tiles
Plant: SKD

600x1200mm
DGVT TERRAZZO MULTI

600x1200mm
DGVT TERRAZZO BROWN
BEIGE & BROWN

- 600x1200mm
- Matte Finish Marble
- Glazed Vitrified Tiles
- Plant: SKD

600x1200mm | ROCKER TRAVERTINO GOLD

600x1200mm | ROCKER DESERT BEIGE

600x1200mm | SATIN SOFTMARBO
Rocker Travertino Gold

600x1200mm

R3

F4

G5

Rocker Desert Beige

600x1200mm

R4

F4

G5

R3

G4

Satin Softmarbo

600x1200mm

Matte Finish Marble

Glazed Vitrified Tiles

Plant: SKD

Preview Shown: DGVT Smoky Beige Light & DGVT Smoky Beige Dark

DGVT Classic Marfil

600x1200mm

DGVT Smoky Beige Light

600x1200mm

R5

F4

G5

R3

F4

G4

BEIGE & BROWN

600x1200mm

Matte Finish

Glazed Vitrified Tiles

Plant: SKD

INSPIRE
BEIGE & BROWN

- 600x1200mm
- Matte Finish
- Glazed Vitrified Tiles
- Plant: SKD

600x1200mm | DGVT REAL TRAVERTINE BEIGE

600x1200mm | DGVT SMOKY BEIGE DARK

600x1200mm | DGVT SAND BROWN DK

600x1200mm | DGVT CIPOLLINO MARBLE ROCK

937x444 937x372
936x231 936x158
1285x258 1285x158
1286x231 1286x158

Preview Shown: DGVT CIPOLLINO MARBLE ROCK & DGVT SAND GREY LT
| 600x1200mm | DECOR MOROCCAN SPANISH ART MULTI |
| 600x1200mm | DGVT SAND BROWN DK |
| 600x1200mm | DGVT SMOKY BEIGE LIGHT |
| 600x1200mm | DGVT SMOKY BEIGE DARK |
| 600x1200mm | DGVT CIPOLLINO MARBLE ROCK |
| 600x1200mm | DGVT REAL TRAVERTINE BEIGE |
| 600x1200mm | DGVT SAND GREY LT |

Choose The base You Like

**BEIGE & BROWN**

- 600x1200mm
- Matte Finish Stylized
- Glazed Vitrified Tiles
- Plant: SKD

Investigating the available options, one notices a diversity in color and pattern, designed to cater to various aesthetic preferences. The options range from natural stone imitations like DGVT CIPOLLINO MARBLE ROCK and DGVT REAL TRAVERTINE BEIGE to more uniform colors like DGVT SAND GREY LT and DGVT SAND BROWN DK. Additionally, the inclusion of DGVT SMOKY BEIGE LIGHT, DGVT SMOKY BEIGE DARK, and DECOR MOROCCAN SPANISH ART MULTI adds a layer of uniqueness and versatility to the collection. The designs are offered in standard sizes, ensuring compatibility with a wide array of architectural and interior design configurations. This variety underscores the brand's commitment to providing a comprehensive selection that caters to diverse client needs and preferences.
BEIGE & BROWN

- 600x1200mm
- Matte Finish
- Glazed Vitrified Tiles
- Plant: SKD

600x1200mm I DGVT HICKORY WOOD BEIGE

600x1200mm I DGVT HICKORY WOOD BROWN

600x1200mm I DGVT VENEZIA OAK WOOD

600x1200mm I TUSCANY WOOD BROWN

600x1200mm I DGVT DOUBLE HERRINGBONE OAK WOOD

600x1200mm I DGVT STRIPS OAK WOOD MULTI
BEIGE & BROWN

- 600x1200mm
- Matte Finish Stylized
- Glazed Vitrified Tiles
- Plant: SKD
BEIGE & BROWN

600x600mm

Gloss Finish Marble

Glazed Vitrified Tiles

Plant: SKD

PGVT NATURAL ONYX BROWN BM

600x600mm

Bookmatch laying drawing

Tile Faces representation

600x600mm |
PGVT NATURAL ONYX BROWN BM

105

106

600x600mm |
PGVT NATURAL ONYX BROWN BM

Gloss Finish Marble

Glazed Vitrified Tiles

Plant: SKD

INSPIRE

Preview Shown: PGVT NATURAL ONYX BROWN BM
BEIGE & BROWN
- 600x600mm
- Gloss Finish Marble
- Glazed Vitrified Tiles
- Plant: SKD

INSPIRE

600x600mm | PGVT SKY ONYX MULTI BM

600x600mm | PCG RADIANT ONYX BM

Tile Faces representation

Bookmatch laying drawing

Preview Shown: PGVT SKY ONYX MULTI BM

Preview Shown: PCG RADIANT ONYX BM
BEIGE & BROWN

600x600mm
Gloss Finish Marble
Porcelain Tiles
Plant: SKD

VALENCICA

600x600mm | PGVT SKY ONYX BM

600x600mm | PCG RADIANT ONYX BM

Bookmatch laying drawing
Tile Faces representation

Preview Shown: PCG RADIANT ONYX BM
BEIGE & BROWN

- 600x600mm
- Gloss Finish Marble
- Porcelain Tiles
- Plant: SKD

VALENCICA

Preview Shown: PCG ONYX BROWN BM

600x600mm | PCG ONYX PEARL

R3 F4 G3

600x600mm | PCG GIALLO SIENA LIGHT

R3 F4 G3

600x600mm | PCG CALCUTTA GOLD MARBLE

R3 F4 G3

Preview Shown: PCG CALCUTTA GOLD MARBLE & PCG ALICANTE BROWN MARBLE

600x600mm | Gloss Finish Marble

Plant: SKD

Porcelain Tiles

Bookmatch laying drawing

Tile Faces representation
600x600mm | PCG CALCUTTA GOLD MARBLE

600x600mm | PCG GIALLO SIENA LIGHT

600x600mm | PCG ONYX PEARL

Preview Shown: PCG CALCUTTA GOLD MARBLE & PCG ALICANTE BROWN MARBLE
BEIGE & BROWN

- 600x600mm
- Gloss Finish Marble
- Glazed Vitrified Tiles
- Plant: SKD

600x600mm | PGVT ISTAN IVORY

600x600mm | PGVT ROSALIE BEIGE

600x600mm | PGVT MORACCO BEIGE

600x600mm | PGVT DEMRE BEIGE

600x600mm | PGVT ONIXO BEIGE

600x600mm | PGVT ONYX VERDE

600x600mm | PGVT GROOVE CREAMA

600x600mm | PGVT PORINO BEIGE

600x600mm | PGVT S TRAVERTINO BEIGE

600x600mm | PGVT PARADISE
BEIGE & BROWN

600x600mm
Gloss Finish Marble
Glazed Vitrified Tiles
Plant: SKD

600x600mm | PGVT ROSALIE BEIGE
R2
F2
G3

600x600mm | PGVT ISTAN IVORY
R2
F2
G3

600x600mm | PGVT ONIXO BEIGE
R3
F4
G3

600x600mm | PGVT MORACCO BEIGE
R2
F3
G3

600x600mm | PGVT DEMRE BEIGE
R2
F2
G3

600x600mm | PGVT ONIXO BEIGE
R3
F4
G3

111

600x600mm | PGVT GROOVE CREAMA
R3
F2
F2

600x600mm | PGVT TRAVERTINO BEIGE
G3
R3
F4

600x600mm | PGVT PARADISE
R3
F3
G3

600x600mm | PGVT ONYX VERDE
R2
F4
G3

600x600mm | PGVT GROOVE CREAMA
G3
R2
F2

600x600mm | PGVT PDEMO BEIGE
G3
R3
F3

Preview Shown: PGVT PARADISE
BEIGE & BROWN

- 600x600mm
- Gloss Finish Marble
- Glazed Vitrified Tiles
- Plant: SKD

600x600mm | PGVT CLASSIC DYNA MARBLE BEIGE
600x600mm | PGVT BOTTICINO MARFIL
600x600mm | PGVT GRIGIO MARBLE BEIGE

600x600mm | PGVT SILVER FALLS NATURAL BEIGE
600x600mm | PGVT TURIN BROWN
600x600mm | PGVT TRAVERTINE CREMA

Preview Shown: PGVT CLASSIC DYNA MARBLE BEIGE
BEIGE & BROWN

- 600x600mm
- Gloss Finish Marble
- Glazed Vitrified Tiles
- Plant: SKD

600x600mm | PGVT SOFITEL GOLD VEIN MARBLE

600x600mm | PGVT SOFITA BEIGE MARBLE

600x600mm | PGVT CLASSIC EMPERADOR BEIGE MARBLE

600x600mm | PGVT ARMANI MARBLE BROWN

*Preview Shown: PGVT CLASSIC EMPERADOR BEIGE MARBLE*
BEIGE & BROWN

600x600mm
Gloss Finish Marble
Glazed Vitrified Tiles
Plant:SKD

600x600mm | PGVT SOFITEL GOLD VEIN MARBLE
R3
F4
G3

600x600mm | PGVT SOFITA BEIGE MARBLE
R3
F4
G3

600x600mm | PGVT CLASSIC EMPERADOR BEIGE MARBLE
R2
F2
G3

600x600mm | PGVT ARMANI MARBLE BROWN
R3
F3
G3

115
Preview Shown: PGVT GRIGO MARBLE BROWN & PGVT WHITE ONYX GOLD VEIN

600x600mm | PGVT GRIGIO MARBLE BROWN
R3
F4
G3

116
BEIGE & BROWN

- 600x600mm
- Gloss Finish Marble
- Porcelain Tiles
- Plant: SKD

PCG AGATA GRANITE MARBLE

PCG ALICANTE BROWN MARBLE

PCG ERAMOSA MARBLE

PCG SQUARE MULTI WOOD

PCG CLASSICAL WOODEN

PCG MOORISH WOOD

Preview Shown: PCG AGATA GRANITE MARBLE

Preview Shown: PCG SQUARE MULTI WOOD

Preview Shown: PCG MOORISH WOOD

Gloss Finish Wood Stylized Porcelain Tiles

Plant: SKD
BEIGE & BROWN

- 600x600mm
- Super Gloss Finish Marble
- Glazed Vitrified Tiles
- Plant: SKD

PREVIEW SHOWN: SUPER GLOSS AGATA BROWN

600x600mm | SUPER GLOSS MYSTIC BROWN
600x600mm | SUPER GLOSS TAURUS BLACK
600x600mm | SUPER GLOSS TAURUS BROWN
600x600mm | SUPER GLOSS EMPERADOR GOLD MARBLE
600x600mm | SUPER GLOSS AGATA BROWN
600x600mm | SUPER GLOSS AGATA GRANITE GOLD
BEIGE & BROWN

- 600x600mm
- Matte Finish Marble
- FT+GFT Tiles
- Plant: SKD/DORA

600x600mm | GFT BDF DYNAR CREMA FT
600x600mm | GFT FT MORRIS BEIGE
600x600mm | GFT OD P NU ANDORA BROWN
600x600mm | GFT FT SABBIA BEIGE
600x600mm | GFT FT MARCO BEIGE LT
600x600mm | GFT FT MARCO BEIGE DK
600x600mm | GFT FT SABBIA BROWN

Preview Shown: GFT FT MORRIS BEIGE
BEIGE & BROWN

600x600mm
Matte Finish Marble
Glazed Vitrified Tiles
Plant:SKD

600x600mm | GFT FT SABBIA BROWN
600x600mm | GFT FT MARCO BEIGE DK
600x600mm | GFT FT SABBIA BEIGE
600x600mm | GFT ODP NU ANDORA BROWN
600x600mm | GFT BDF DYNA CREMA FT
600x600mm | DGVT PERLATO IVORY
600x600mm | DGVT TRAVERTINE BEIGE
600x600mm | DGVT TALI IVORY
600x600mm | DGVT PERLATO IVORY

Preview Shown: DGVT PERLATO IVORY
**BEIGE & BROWN**

- 600x600mm
- Matte Finish Wood
- Glazed Vitrified Tiles
- Plant: SKD

---

**INSPIRE**

600x600mm | DGVT VENEER OAK WOOD BEIGE
---

600x600mm | DGVT CHESTNUT WOOD BROWN
**BEIGE & BROWN**

- 600x600mm
- Matte Finish Wood
- Porcelain Tiles
- Plant: SKD

**VALENCICA**

- PCM Natural Pine Wood
- PCM Vintage Oak Wood
BEIGE & BROWN

- 600x600mm
- Matte Finish Wood
- FT+GFT Tiles
- Plant: SKD/DORA

Preview Shown: GFT FT BAMBO
BEIGE & BROWN

600x600mm
Matte Finish Wood
FT+GFT Tiles
Plant: SKD/DORA

Preview Shown: GFT BDF STRIP WOOD BEIGE

600x600mm | GFT BDF STRIP WOOD BEIGE

600x600 mm
GFT ODP WOOD STRIP NATURAL FT

600x600mm | GFT ODP WOOD STRIP NATURAL FT

600x600mm | GFT BDF ESPRESSO WOOD STRIP

600x600 mm | GFT BDF ESPRESSO WOOD STRIP

600x600 mm | GFT FT TEAK WENGE

600x600 mm | GFT TEAK WENGE

600x600 mm | GFT BDF STRIP WOOD BEIGE

600x600mm | GFT BDF STRIP WOOD BEIGE

600x600mm | GFT BDF ANTIQUE WOOD BROWN DK
BEIGE & BROWN

- 600x600mm
- Matte Finish Wood Stylized
- FT+GFT Tiles
- Plant:SKD/DORA

600x600mm | GFT BDF HERRINGBONE BLOND OAK
600x600mm | GFT ODP ASTER WOOD FT BROWN
600x600mm | GFT BDF INLAY WOOD
600x600mm | GFT BDF HERRINGBONE OAK MULTI
600x600mm | GFT BDF DOUBLE RIVET WOOD
600x600mm | GFT BDF ARROW BASS WOOD FT
600x600mm | DGVT ROSEWOOD BROWN
600x600mm | DGVT CYPRESS WOOD ASH
600x600mm | DGVT CYPRESS WOOD CREAM

Preview Shown: GFT BDF ARROW BASS WOOD FT
BEIGE & BROWN

600x600mm
Matte Finish Wood
Glazed Vitrified Tiles
Plant: SKD

600x600mm | DGVT CYPRESS WOOD CREAMA
600x600mm | DGVT CYPRESS WOOD ASH
600x600mm | DGVT ROSEWOOD SANDUNE
600x600mm | DGVT ROSEWOOD BROWN
600x600mm | DGVT RIO WOOD
600x600mm | DGVT YELLOW BIRCH WOOD

Preview Shown: DGVT RIO WOOD
BEIGE & BROWN

- 600x600mm
- Matte Finish Wood
- FT+GFT Tiles
- Plant: SKD/DORA

Preview Shown: GFT ODP EBANO FT BEIGE

600x600 mm | GFT ODP EBANO FT BEIGE
BEIGE & BROWN

600x600mm
Matte Finish Stylized
FT+GFT Tiles
Plant: SKD/DORA

Preview Shown: GFT BDF CHIPS MULTI FT

600x600mm | GFT BDF CHIPS MULTI FT
BEIGE & BROWN

- 600x600mm
- Matte Finish Stylized
- FT+GFT Tiles
- Plant: SKD/DORA

600x600 mm | GFT BDF MOROCCAN ART MULTI FT

600x600 mm | GFT BDF DIAMOND MULTI FT

600x600 mm | GFT BDF RUSTIC ARC JAISALMER

600x600 mm | GFT BDF CEMENT STRIPS MULTI FT

600x600 mm | GFT BDF RUSTIC TRIANGLE COFFEE

131 Preview Shown: GFT BDF CEMENT STRIPS MULTI FT
Tile Laying Concepts

GFT BDF RUSTIC ARC JAISALMER

Laying Concept: Star
Application Area: Featured Wall, Common Area

Laying Concept: Butterfly
Application Area: Featured Wall, Living Room, Corridor

Laying Concept: Waves
Application Area: Halls, Courtyard, Porch Area

Laying Concept: Mountain
Application Area: Featured Wall, Pathway

GFT BDF RUSTIC TRIANGLE COFFEE

Laying Concept: Bookmatch
Application Area: Halls, Featured Wall, Common Area

Laying Concept: Hybrid Bookmatch
Application Area: Featured Wall, Living Room, Corridor

Laying Concept: Diagonal
Application Area: Corridor, Courtyard, High Traffic

Laying Concept: Arrow
Application Area: Featured Wall, Pathway
**BEIGE & BROWN**

- 600x600mm
- Gloss Finish Cement
- Glazed Vitrified Tiles
- Plant: SKD

600x600mm | PGVT MYRA IVORY
-------------
G3
R2
F4

600x600mm | PGVT VITARA IVORY
-------------
R2
F4
G5

600x600mm | PGVT REAL IVORY
-------------
R2
F4
G5

600x600mm | DGVT ROUGH STONE CREMA
-------------
R3
F4
G5

600x600mm | DGVT CEMENTUM CREMA
-------------
R2
F4
G5

600x600mm | DGVT CEMENTO CREMA
-------------
R2
F4
G5

600x600mm | DGVT CEMENTO SAND
-------------
R2
F4
G5

600x600mm | DGVT CEMENTO GRIS
-------------
R2
F4
G5

600x600mm | DGVT CEMENTO BEIGE
-------------
R2
F4
G5

600x600mm | DGVT CEMENTO BROWN
-------------
R2
F4
G5

600x600mm | DGVT ROCCO BROWN
-------------
R3
F4
G5

Preview Shown: PGVT MYRA IVORY
BEIGE & BROWN

- 600x600mm
- Matte Finish Cement
- Porcelain Tiles
- Plant: SKD

VALENCICA

600x600mm | PCM GLACIER BROWN

600x600mm | PCM LINE SQUARE BEIGE
BEIGE & BROWN

600x600mm
Matte Finish Cement
FT+GFT Tiles
Plant: SKD/DORA

Preview Shown: PCM LINE SQUARE BEIGE

600x600mm | PCM GLACIER BROWN
R3 F4 G5

600x600mm | PCM LINE SQUARE BEIGE
R1 F1 G5

600x600mm | GFT BDF SAND IVORY FT
G5 R1 F1

600x600mm | GFT BT BLENDIA IVORY
G5 R2 F2

600x600mm | GFT BDF RUSTIC NATURAL BROWN
G5 R3 F4

600x600mm | GFT FT ADAMS CREMA
G2 R2 F4

600x600mm | GFT ODP URBAN ROCK FT
G5 R2 F4

Preview Shown: GFT FT ADAMS CREMA
GREY PLANKS

- 195x1200mm
- Matte Finish Wood
- Glazed Vitrified Tiles
- Plant: SKD
BEIGE & BROWN PLANKS

145x600mm
Matte Finish Wood
Glazed Vitrified Tiles
Plant: SKD

195x1200mm | DGVT BIRCH WOOD CREAMA

195x1200mm | PLANK CHESTNUT NATURAL

195x1200mm | DGVT VENEZIA OAK WOOD

195x1200mm | DGVT ARIZON WOOD JUMBO

195x1200mm | PLANK OAK SILVER
BEIGE & BROWN PLANKS

- 195x1200mm
- Matte Finish
- Glazed Vitrified Tiles
- Plant: SKD

- 195x1200mm | DGVT VINTAGE STAINED WOOD
- 195x1200mm | DGVT CHESTNUT OAK WOOD
- 195x1200mm | DGVT VENEER TEAK WOOD
- 195x1200mm | DGVT PALDAO WOOD BEIGE
- 195x1200mm | DGVT PACIFIC PINE WOOD BEIGE
- 195x1200mm | DGVT VENEER TEAK WOOD
- 195x1200mm | DGVT CHESTNUT OAK WOOD
- 195x1200mm | DGVT VINTAGE STAINED WOOD
BEIGE & BROWN PLANKS

195x1200mm
Matte Finish Wood
Glazed Vitrified Tiles
Plant:SKD

195x1200mm | DGVT VINTAGE STAINED WOOD

195x1200mm | DGVT CHESTNUT OAK WOOD

195x1200mm | DGVT VENEER TEAK WOOD

195x1200mm | DGVT PALDAO WOOD BEIGE

195x1200mm | DGVT PACIFIC PINE WOOD BEIGE

195x1200mm | DGVT HARDSTONE BROWN

195x1200mm | DGVT CIBOLA WOOD JUMBO H

195x1200mm | DGVT CIBOLA WOOD JUMBO D

195x1200mm | PLANK WENGE

195x1200mm | PLANK OAK SMOKED

195x1200mm | PLANK WENGE

195x1200mm | DGVT CIBOLA WOOD JUMBO D

Preview Shown: DGVT OAK WENGE WOOD & DGVT VENEER TEAK WOOD
BEIGE & BROWN PLANKS

- 145x600mm
- Matte Finish Wood
- Glazed Vitrified Tiles
- Plant: SKD
BEIGE & BROWN PLANKS

145x600mm
Matte Finish Wood
Forever Tiles
Plant: SKD

145x600mm | DGVT ARIZON WOOD
R3 F4 G5

145x600mm | DGVT POPLAR BEIGE
R3 F4 G5

145x600mm | DGVT MOONSTONE D
R4 F4 G5

145x600mm | DGVT POPLAR WENGE
R3 F4 G5

145x600mm | DGVT POPLAR SANDUNE
R3 F4 G5

145x600mm | DGVT POPLAR BROWN
R3 F4 G5

145x600mm | FT PLANK BURMA TEAK WENGE
R2 F4

145x600mm | FT PLANK BURMA TEAK LIGHT
R2 F4

145x600mm | PLANK TEAK WENGE
R2 F4

145x600mm | FT PLANK BURMA TEAK WENGE
R2 F4
INSPIRE STEPS
STEP & RISER TILES

Code Description
DGVT-Digital Glazed Vitrified Tiles | PGVT- Polished Glazed Vitrified Tiles | OT-Orient Tile | PCG- Porcelain Gloss | GFT- Germsfree Tiles | FT- Forever Tiles | ODP- Orientbell Digital Porcelain | BDF- Orientbell Digital Forever
R1-No Variation | R2-Slight Variation | R3-More Variation | R4- Most Variation
F1-1 Face | F2-2 Face | F3-3 Face | F4-4 Face | F5-5 Face | F6-6 Face | F7-7 Face | F8-8 Face
G1, G2, G3, G4, G5 (Grouping) are as per technical parameters
CAPSULE PUNCH

- Step & Riser Tiles
- Matte Finish
- Glazed Vitrified Tiles
- Plant: SKD

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300x1200 | STEP CAPSULE ONYX SUPER WHITE
200x1200 | RISER MOROCCAN ART BLACK WHITE
600x1200 | DGVT ONYX SUPER WHITE

300x1200 | STEP CAPSULE SAND GREY DK
200x1200 | RISER SAND GREY DK
600x1200 | DGVT SAND GREY DK

Preview Shown: STEP PLAIN PORTORO DUAL, RISER PLAIN PORTORO DUAL & DGVT PORTORO MARBLE WHITE
Step & Riser Tiles
Matte Finish
Glazed Vitrified Tiles
Plant: SKD

Preview Shown: STEP PLAIN PORTORO DUAL, RISER PLAIN PORTORO DUAL & DGVT PORTORO MARBLE WHITE
DECK PUNCH

- Step & Riser Tiles
- Matte Finish
- Glazed Vitrified Tiles
- Plant: SKD

Step & Riser Tiles

Matte Finish

Glazed Vitrified Tiles

Plant: SKD
GROOVE PUNCH

- Step & Riser Tiles
- Matte Finish
- Glazed Vitrified Tiles
- Plant: SKD
GROOVE PUNCH

Step & Riser Tiles

Matte Finish

Glazed Vitrified Tiles

Plant: SKD

Preview Shown: STEP GROOVE PORTORO BLACK MARBLE, RISER PORTORO MARBLE BLACK & DGVT PORTORO MARBLE BLACK

300x1200
STEP GROOVE PORTORO BLACK MARBLE

200x1200
RISER PORTORO MARBLE BLACK

600x1200
DGVT PORTORO MARBLE BLACK
Application Areas

Carving-Marble & Wood

600x1200 mm
600x600 mm

Code Description

DGVT - Digital Glazed Vitrified Tiles
PGVT - Polished Glazed Vitrified Tiles
OT - Orient Tile
PCG - Porcelain Gloss

GFT - Germfree Tiles
FT - Forever Tiles
ODP - Orientbell Digital Porcelain
BDF - Orientbell Digital Forever

R1 - No Variation
R2 - Slight Variation
R3 - More Variation
R4 - Most Variation

F1-1 Face | F2-2 Face | F3-3 Face | F4-4 Face | F5-5 Face | F6-6 Face | F7-7 Face | F8-8 Face

G1, G2, G3, G4, G5 (Grouping) are as per technical parameters
**GREY MARBLE**

- 600x1200mm
- Matte Finish
- Glazed Vitrified Tiles
- Plant: SKD

600x1200mm I
CARVING ARMANI MARBLE GREY LT

600x1200mm I
CARVING ARMANI MARBLE GREY DK

Preview Shown: CARVING ARMANI MARBLE GREY LT & CARVING ARMANI MARBLE GREY DK
WHITE MARBLE

- 600x600mm
- Matte Finish
- Glazed Vitrified Tiles
- Plant: SKD
BEIGE & BROWN

600x1200mm
Matte Finish
Glazed Vitrified Tiles
Plant: SKD

600x600mm | CARVING STATUARIO MARBLE
R3  F4  G5

600x600mm | CARVING BOTTOCINO MERFIL
R3  F4  G5

Preview Shown: CARVING BOTTOCINO MERFIL & PGVT GRAINY SAND GREY DK
Double Charge Tiles
800x1600 mm
600x1200 mm
800x800 mm
600x600 mm
1000x1000 mm
Double Charge Tiles

Application Areas

- Bedroom
- Living Room
- Entrance
- Bathroom
- Toilet
- Kitchen
- Hospital
- Clinic
- Public
- Office

Code Description

- R1-No Variation
- R2-Slight Variation
- R3-More Variation
- R4-Most Variation
- F1-1 Face
- F2-2 Face
- F3-3 Face
- F4-4 Face
- F5-5 Face
- F6-6 Face
- F7-7 Face
- F8-8 Face

G1, G2, G3, G4, G5 (Grouping) are as per technical parameters
MARBLE-BIG SIZE

- 800x1600mm
- Gloss Finish
- Double Charge Tiles
- Plant: West Zone

Preview Shown: MARSTONE GREY
MARBLE-BIG SIZE

800x1600mm
Gloss Finish
Double Charge Tiles
Plant: West Zone

800x1600mm
ROYAL CANTO WHITE

800x1600mm
SEAWAVE CREAMA

800x1600mm
ROYAL CANTO CREAMA
MARBLE-BIG SIZE

- 1000x1000mm
- Gloss Finish
- Double Charge Tiles
- Plant: West Zone
**MARBLE-BIG SIZE**

1000x1000mm  
Gloss Finish  
Double Charge Tiles  
Plant: West Zone

Preview Shown: TROPICANA SUPER WHITE

1000x1000mm | TROPICANA SUPER WHITE
MARBLE

- 600x1200mm
- Gloss Finish
- Double Charge Tiles
- Plant: West Zone

600x1200mm | CANTO WHITE

600x1200mm | RIVER WHITE

600x1200mm | CANTO CREAMA

600x1200mm | RIVER CREAMA

600x1200mm | SEAWAVE WHITE

600x1200mm | SEAWAVE CREAMA

600x1200mm | NU CANTO ASH

600x1200mm | RIVER BLACK

Preview Shown: RIVER BLACK
MARBLE-GRANITE

- 800x800mm
- Gloss Finish
- Double Charge Tiles
- Plant: West Zone

800x800mm | TROPICANA WHITE
800x800mm | LUCENT WHITE
800x800mm | LUCENT GOLD
800x800mm | SEGMA CREAMA
MARBLE

800x800mm

Gloss Finish

Double Charge Tiles

Plant: West Zone

800x800mm | TROPICANA WHITE 800x800mm | LUCENT WHITE 800x800mm | LUCENT GOLD 800x800mm | SEGMA CREAMA

800x800mm | NU CANTO BEIGE 800x800mm | CANTO DK COFFEE

800x800mm | CANTO CREAMA

800x800mm | CANTO OCEAN
MARBLE

- 600x600mm
- Gloss Finish
- Nano Tech Tiles
- Plant: West Zone

600x600mm | NANO IVORY
600x600mm | NANO VINEAR
600x600mm | 10211 (P)

600x600mm | 10242 (P)
600x600mm | NANO HOMER BEIGE
600x600mm | 10240 (B)

600x600mm |12206 (P)
600x600mm | NANO 003
600x600mm | NANO EDEN
<table>
<thead>
<tr>
<th>Product Type</th>
<th>Code</th>
<th>Description</th>
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<tr>
<td>Polished Vitrified Tiles</td>
<td>10232 (P)</td>
<td>600x600mm</td>
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<td>Polished Vitrified Tiles</td>
<td>10201</td>
<td>600x600mm</td>
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<td>Polished Vitrified Tiles</td>
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<tr>
<td>Gloss Finish</td>
<td>600x600mm</td>
<td>Nano Tech Tiles/ PVT</td>
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<tr>
<td>Plant: West Zone</td>
<td>600x600mm</td>
<td>Gloss Finish</td>
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</tbody>
</table>

Preview Shown: NANO RIVO
MARBLE

- 600x600mm
- Gloss Finish
- Double Charge Tiles
- Plant: West Zone

ZENITH

- 600x600mm | ZEN MERCURY WHITE
- 600x600mm | ZEN SATURN CERMA
- 600x600mm | ZEN JUPITER BEIGE
- 600x600mm | ZEN URANUS GREEN
- 600x600mm | ZEN MARS CHARCOAL RED
- 600x600mm | ZEN PLUTO COFFEE
- 600x600mm | ZEN NEPTUNE BLUE
River Series

600x600mm | RIVER WHITE
600x600mm | RIVER CREAMA
600x600mm | RIVER BEIGE
600x600mm | RIVER PEARL
600x600mm | RIVER SMOKY
600x600mm | RIVER BLUE

Preview Shown: RIVER SMOKY & RIVER PEARL
MARBLE-GRANITE

- 600x600mm
- Gloss Finish
- Double Charge Tiles
- Plant: West Zone

600x600mm | CANTO OCEAN (S)
600x600mm | CANTO BEIGE (S)
600x600mm | CANTO CREAMA (S)
600x600mm | NU CANTO ASH (S)
600x600mm | NU CANTO CARBON (S)
600x600mm | NU CANTO AZUL (S)
600x600mm | STAR DK BLACK
600x600mm | STAR SANDUNE (S)
600x600mm | STAR WHITE (S)
600x600mm | STAR IVORY (S)
600x600mm | STAR PINK (S)
600x600mm | STAR ORANGE (S)
600x600mm | STAR GREY
600x600mm | CANTO ALMOND (S)
600x600mm | NU CANTO CHOCO (S)

Preview Shown: NU CANTO CARBON (S) & NU CANTO ASH (S)
MARBLE-GRANITE

600x600mm
Gloss Finish
Double Charge Tiles
Plant: West Zone

STAR SERIES

600x600mm | STAR WHITE (S)
600x600mm | STAR IVORY (S)
600x600mm | STAR GREY
600x600mm | STAR ORANGE (S)
600x600mm | STAR PINK (S)
600x600mm | STAR SANDUNE (S)
600x600mm | STAR DK BLACK

Preview Shown: NU CANTO CARBON (S) & NU CANTO ASH (S)

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MARBLE-GRANITE

- 600x600mm
- Gloss Finish
- Double Charge Tiles
- Plant: West Zone

LARA SERIES

Preview Shown: LARA GOLD (S)

600x600mm | LARA CREMA (S)
600x600mm | LARA SILVER (S)
600x600mm | LARA GOLD (S)
600x600mm | LARA ROSA (S)
WINNER SERIES

MARBLE-GRANITE

600x600mm
Gloss Finish
Double Charge Tiles
Plant: West Zone

Prec. Shown: WINNER SANDUNE

600x600mm | WINNER CREAMA
600x600mm | WINNER BIANCO
600x600mm | WINNER SANDUNE
600x600mm | WINNER ROSSA
600x600mm | SAHARA DOUBLE BODY GLOSSY IVORY

600x600mm | SAHARA DOUBLE BODY GLOSSY CREAMA

600x600mm | SAHARA DOUBLE BODY GLOSSY GRIS

600x600mm | SAHARA DOUBLE BODY GLOSSY NERO

600x600mm | SAHARA DOUBLE BODY GLOSSY BEIGE

600x600mm | SAHARA DOUBLE BODY GLOSSY CARBON

Gloss Finish

Double Body tiles

Plant: West Zone

Preview Shown: SAHARA DOUBLE BODY GLOSSY BEIGE
Application Areas

- Bathroom
- Kitchen
- Balcony
- Toilet
- Bathroom
- Office
- Lift
- Factory
- Hospital
- Restaurant
- Shop
- Warehouse
- Outdoor

Code Description

- OT-Orient Tile
- OPV- Orientbell Pavers

- R1-No Variation
- R2-Slight Variation
- R3-More Variation
- R4- Most Variation

- F1-1 Face
- F2-2 Face
- F3-3 Face
- F4-4 Face
- F5-5 Face
- F6-6 Face
- F7-7 Face
- F8-8 Face

G1, G2, G3, G4, G5 (Grouping) are as per technical parameters
CEMENT

- 600x600mm
- Matte Finish
- Full Body Vitrified Tiles
- Plant: SKD

SAHARA SERIES
Made With Diligence

600x600mm | SAHARA CREAMA

600x600mm | SAHARA GOLD

600x600mm | SAHARA BEIGE

Preview Shown: SAHARA GOLD
CEMENT
- 600x600mm
- Matt Finish
- Full Body Vitrified Tiles
- Plant: SKD

SAHARA SERIES
Made With Diligence

600x600mm | SAHARA ROCK CREAMA
600x600mm | SAHARA ROCK BEIGE
600x600mm | SAHARA ROCK GRIS

All Sahara Regular Finish also available in Rock Finish
MOQ: 3000 Sq. meter
Make to Order: 45 Days
All Sahara Regular Tiles also available in Heavy Duty Tiles

MOQ: 2000 Sq. meter
Make to Order: 45 Days
ANTI-SKID FLOOR

- 300x300mm
- Matte Finish
- Ceramic Tiles
- Plant: SKD

- 300x300mm | ANTI-SKID EC WHITE
- 300x300mm | ANTI-SKID EC GRID AQUA LT
- 300x300mm | ANTI-SKID EC WARM GREY
- 300x300mm | ANTI-SKID EC ULTIMATE GREY
- 300x300mm | ANTI-SKID EC IVORY
- 300x300mm | ANTI-SKID EC CREAMA
- 300x300mm | ANTI-SKID EC WHITE
- 300x300mm | ANTI-SKID EC NERO
- 300x300mm | ANTI-SKID EC IVORY
- 300x300mm | ANTI-SKID EC HONEY PEACH
- 300x300mm | ANTI-SKID EC VENEZIA WOOD DK
- 300x300mm | ANTI-SKID EC COTTO
- 300x300mm | ANTI-SKID EC HONEY PEACH
- 300x300mm | ANTI-SKID EC COTTO
- 300x300mm | ANTI-SKID EC VENEZIA WOOD DK
- 300x300mm | ANTI-SKID EC COTTO
- 300x300mm | ANTI-SKID EC HONEY PEACH
- 300x300mm | ANTI-SKID EC COTTO
- 300x300mm | ANTI-SKID EC VENEZIA WOOD DK
- 300x300mm | ANTI-SKID EC COTTO

Preview Shown: ANTI-SKID EC VENEZIA WOOD DK
WHITE & GREY

- 300x300mm
- Matte Finish
- Ceramic Tiles
- Plant: SKD

300x300mm | DORA EC WHITE
300x300mm | ODM MARBELA EC GREY
300x300mm | GFT SPF FLORAL GRID EC WHITE
300x300mm | ODM STATUARIO EC WHITE FL

300x300mm | ODM MARBELA EC BROWN
300x300mm | GFT SPF PULPIS EC GREY LT
300x300mm | ODM D-LITE (EC) GREY FL
300x300mm | ODM LEON (EC) GREY LIGHT FL

300x300mm | BIANCA EC DEW
300x300mm | GFT SPF FLORAL GRID EC WHITE
300x300mm | GlACIER EC WHITE
300x300mm | GFT SPF PULPIS EC GREY LT

300x300mm | ODm STATUARIO (EC) BIANCO FL
300x300mm | ODM MARBELA EC BROWN
300x300mm | GLACIER EC WHITE
300x300mm | GFT SPF PULPIS EC GREY LT

300x300mm | ODm D-LITE (EC) GREY FL
300x300mm | ODM LEON (EC) GREY LIGHT FL
300x300mm | GFT SPF PULPIS EC GREY LT
300x300mm | ODM AMELIA (EC) GREY LIGHT FL
Ceramic Tiles

Plant: SKD

<table>
<thead>
<tr>
<th>Size</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>300x300mm</td>
<td>ODM CEMENTUM EC GREY LT FL</td>
</tr>
<tr>
<td></td>
<td>ODM BOHMA (EC) GRIS LT FL</td>
</tr>
<tr>
<td></td>
<td>ODM PLAIN PLATINUM EC GREY</td>
</tr>
<tr>
<td></td>
<td>ODM MOCHA (EC) LT FL</td>
</tr>
<tr>
<td></td>
<td>ODM STATUARIO (EC) BIANCO FL</td>
</tr>
<tr>
<td></td>
<td>ODM LEON (EC) GREY LIGHT FL</td>
</tr>
<tr>
<td>300x300mm</td>
<td>Plain Platinum EC GREY</td>
</tr>
<tr>
<td></td>
<td>Plain Platium EC GREY LT</td>
</tr>
<tr>
<td>300x300mm</td>
<td>Plain Moon EC IVORY</td>
</tr>
<tr>
<td></td>
<td>Plain Moon EC IVORY</td>
</tr>
<tr>
<td></td>
<td>Plain Silver EC Silver</td>
</tr>
<tr>
<td>300x300mm</td>
<td>Plain Platinum EC GREY</td>
</tr>
<tr>
<td></td>
<td>Plain Platium EC GREY LT</td>
</tr>
<tr>
<td></td>
<td>Plain Moon EC IVORY</td>
</tr>
<tr>
<td></td>
<td>Plain Silver EC Silver</td>
</tr>
<tr>
<td>300x300mm</td>
<td>DORA IVORY</td>
</tr>
<tr>
<td></td>
<td>CORZO IVORY</td>
</tr>
<tr>
<td>300x300mm</td>
<td>GALAXY EC CREMA</td>
</tr>
<tr>
<td></td>
<td>PLAIN MOON EC IVORY</td>
</tr>
</tbody>
</table>
BEIGE & BROWN

- 300x300mm
- Matte Finish
- Ceramic Tiles
- Plant: SKD

- 300x300mm | OT5101 (EC)
- 300x300mm | OT5114 EC
- 300x300mm | OT 5123 (EC)
- 300x300mm | PISA EC BEIGE

- 300x300mm | ODM DUFFODIL (EC) IVORY FL
- 300x300mm | ODM EMBROIDERY (EC) BEIGE LT FL
- 300x300mm | ODM CAMIA (EC) CREMA FL
- 300x300mm | ODM D-LITE (EC) BEIGE LT FL

- 300x300mm | ODM BABYLON (EC) BROWN LT FL
- 300x300mm | ODM UNISQUARE (EC) BROWN LT FL
- 300x300mm | ODM EMILIA (EC) BEIGE FL
- 300x300mm | ODM PRINTEX (EC) IVORY FL

- 300x300mm | ODM LAPDESK (EC) BEIGE FL
- 300x300mm | ODM SONATA EC FL
- 300x300mm | ODM CEDAR EC BROWN LT
BEIGE & BROWN

- 300x300mm
- Matte Finish
- Ceramic Tiles
- Plant: SKD

- 300x300mm | OT5116 EC
- 300x300mm | CEDAR (EC) BEIGE
- 300x300mm | QUATRO EC BEIGE
- 300x300mm | MAJESTY EC BEIGE

- 300x300mm | PULSAR EC BEIGE
- 300x300mm | BURJ EC BEIGE
- 300x300mm | GALAXY EC BROWN
- 300x300mm | CLOUDY EC COPPER

- 300x300mm | BRINA COPPER EC BROWN
- 300x300mm | PINE EC BEIGE
- 300x300mm | QUATRO (EC) BROWN
- 300x300mm | QUATRO EC SLATE

- 300x300mm | ODM SAMERA (EC) BROWN FL
- 300x300mm | ODM TRAVERTINE (EC) BROWN FL
- 300x300mm | ODM RAYON (EC) BROWN FL
- 300x300mm | ODM DAKOTA (EC) BROWN FL
- 300x300mm | ODM OMEGA (EC) BEIGE DK FL
GREEN, BLUE & PINK

- 300x300mm
- Matte Finish
- Ceramic Tiles
- Plant: SKD

- 300x300mm | ODM BOTTICINO (EC) BEIGE FL
- 300x300mm | ODM VIMAL (EC) BROWN DARK FL
- 300x300mm | ODM TWEED (EC) BROWN FL
- 300x300mm | LITHOS EC BROWN

- 300x300mm | ODM ROBIN (EC) VARDE DARK FL
- 300x300mm | GALAXY EC GREEN
- 300x300mm | ODM MOROCCAN EC BLUE FL
- 300x300mm | GFT SPF OCEAN EC LT

- 300x300mm | ODM THUNDER (EC) BLUE FL
- 300x300mm | PULSAR EC BLUE
- 300x300mm | ODM LENOX (EC) AQUA FL
- 300x300mm | ODM ROYAL (EC) BLUE LT FL

- 300x300mm | ODM LINSEY (EC) BLUE FL
- 300x300mm | GALAXY EC SORRENTO
- 300x300mm | ODM SARTA (EC) PINK FL
- 300x300mm | PULSAR EC PINK
- 300x300mm | GALAXY EC PINK

ORIENTBELL Cool Tiles have an amazing Solar Reflective Index (SRI) value of 98. They reflect the solar heat back into the environment which helps bring the temperature down, reducing cooling requirement.
ORIENTBELL Cool Tiles have an amazing Solar Reflective Index (SRI) value of 98. They reflect the solar heat back into the environment which helps bring the temperature down, reducing cooling requirement.

PRODUCT BENEFITS

- **Comfortable Interiors**
  Summer responsive Roof and walls reduce the room temperature

- **Energy Saving**
  Cooler interiors Roof and walls reduce the room temperature

- **Environment Care**
  IGBC (Indian Green Building Council) & GRIHA certified hence part of Green Building Movement

- **Additional Advantage**
  Slip Resistant. Cooler surface to Walk on.
Preview Shown: TL MOROCCAN ART BLACK WHITE & TL CEMENTO SILVER
Application Areas

- Terrace
- Outdoor Area
- Industrial
- Interior
- Walls

Pavers/Parking Tiles

Sizes:
- 400x400 mm
- 300x300 mm

Code Description

TL - Timeless | OPV - Orientbell Pavers
R1 - No Variation | R2 - Slight Variation | R3 - More Variation | R4 - Most Variation
F1 - 1 Face | F2 - 2 Face | F3 - 3 Face | F4 - 4 Face | F5 - 5 Face | F6 - 6 Face | F7 - 7 Face | F8 - 8 Face
G1, G2, G3, G4, G5 [Grouping] are as per technical parameters
PARKING TILES

- 400x400mm
- Matte Finish
- Timeless Tiles
- Plant: SKD

Preview Shown: TL HEXA ARC STONE GREY
PARKING TILES

400x400mm
Matte Finish
Timeless Tiles
Plant: SKD

Preview Shown: TL CAPSULE TAUPE GREY
PARKING TILES

- 400x400mm
- Matte Finish
- Timeless Tiles
- Plant: SKD

400x400mm | TL ROUGH STONE CREMA

400x400mm | TL CEMENTO IVORY

400x400mm | TL CEMENTO BROWN

400x400mm | TL GEOMETRIC BEIGE

400x400mm | TL OCTO BEIGE

400x400mm | TL COBBLESTONE MULTI

400x400mm | TL HEXA ARC CREMA

400x400mm | TL HEXA ARC COTTO

Preview Shown: TL COBBLESTONE MULTI
PARKING TILES

400x400mm
Matte Finish
Timeless Tiles
Plant: SKD

400x400mm I
TL ROUGH STONE BROWN

400x400mm I
TL COBBLESTONE ROUGH

400x400mm I
TL KASO BEIGE

400x400mm I
TL CEMENTO CHOKO

400x400mm I
TL PINE WOOD PLANK MULTI

400x400mm I
TL CEMENTO BRONZE

400x400mm I
TL COBBLESTONE BROWN

400x400mm I
TL COBBLESTONE COTTO

Preview Shown: TL PINE WOOD PLANK MULTI
PARKING TILES

- 400x400mm
- Matte Finish
- Timeless Tiles
- Plant: SKD

400x400mm I TL COBBLESTONE FLORA MULTI
400x400mm I TL HEXA ARC MULTI
400x400mm I TL GEOMETRIC MULTI
400x400mm I TL COBBLESTONE BEIGE

Preview Shown: TL HEXA ARC MULTI
PARKING TILES

400x400mm
Matte Finish
Timeless Tiles
Plant: SKD

400x400mm I TL OCTO MULTI
400x400mm I TL CEMENTO MULTI
400x400mm I TL COBBLESTONE RANGOLI MULTI
400x400mm I TL GEOMETRIC STONE

400x400mm I TL CUBE MULTI

Preview Shown: TL COBBLESTONE RANGOLI MULTI
PARKING TILES

- 300x300mm
- Matte Finish
- Plant: SKD

300x300mm I
OPV HERRINGBONE STONE BEIGE

300x300mm I
OPV FIELDSTONE BEIGE

300x300mm I
OPV BASKET WEAVE BEIGE MULTI

300x300mm I
OPV ARABESQUE BEIGE MULTI

300x300mm I
OPV ALEKHAN ART BROWN

300x300mm I
OPV WAVO BROWN

300x300mm I
OPV ROCKY BLACK

300x300mm I
OPV ROCKY BEIGE

300x300mm I
OPV HEXO BROWN

300x300mm I
OPV HERRINGBONE STONE COTTO

300x300mm I
OPV GEOMETRIC STONE MULTI

300x300mm I
OPV HERRINGBONE STONE MULTI

300x300mm I
OPV TOMBY MULTI
Preview Shown: OPV ALEKHAN ART BROWN
PARKING TILES

- 300x300mm
- Matte Finish
- Plant: SKD

300x300mm I
OPV CHEX IVORY

300x300mm I
OPV CHEX TERRACOTTA

300x300mm I
OPV CAPSULE IVORY

300x300mm I
OPV CAPSULE TERRACOTTA

300x300mm I
OPV PLAIN IVORY

300x300mm I
OPV PLAIN TERRACOTTA

300x300mm I
OPV COIN IVORY

300x300mm I
OPV COIN TERRACOTTA

300x300mm I
OPV STAR IVORY

300x300mm I
OPV STAR TERRACOTTA

Preview Shown: OPV CHEX IVORY & OPV CHEX TERRACOTTA
## TECHNICAL SPECIFICATIONS

**GVT Step & Riser Tiles**

### Packing Details

<table>
<thead>
<tr>
<th>Size</th>
<th>No. of Tiles Per Carton</th>
<th>Covered Area Per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(In mm.)</td>
<td>(In Sq. Mtr.)</td>
</tr>
<tr>
<td>300x1200 mm</td>
<td>4</td>
<td>1.44</td>
</tr>
<tr>
<td>200x1200 mm</td>
<td>4</td>
<td>0.96</td>
</tr>
</tbody>
</table>

### Group B Ia as per ISO 13006:2012 and Group B Ib as per IS 15622:2017

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Test Methods</th>
<th>Requirement as per IS 15622:2017</th>
<th>OBI Norms</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>0.08xE ≤ 3% Group B Ib</td>
<td></td>
</tr>
<tr>
<td>Dimension &amp; Surface Quality</td>
<td>IS 13630 (Part 1)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deviation in size (length &amp; Width)</td>
<td>IS 13630 (Part 2)</td>
<td>Arg 0.08&lt;ε ≤ 3%, individual 3.3 % Max</td>
<td></td>
</tr>
<tr>
<td>Deviation in Thickness</td>
<td>IS 13630 (Part 4)</td>
<td>Min 30 N/mm²</td>
<td></td>
</tr>
<tr>
<td>Straightness of Sides</td>
<td>IS 13630 (Part 6)</td>
<td>700 Min for thickness &lt; 7.5 mm, 1100 Min for thickness ≥ 7.5 mm</td>
<td></td>
</tr>
<tr>
<td>Rectangularity</td>
<td>IS 13630 (Part 3)</td>
<td>0.02 Max</td>
<td></td>
</tr>
<tr>
<td>Surface Flatness (centre, edge, warpage)</td>
<td>IS 13630 (Part 13)</td>
<td>Min 5</td>
<td></td>
</tr>
<tr>
<td>Surface Quality</td>
<td>IS 13630 (Part 11)</td>
<td>Class I Min</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Min Class II</td>
<td></td>
</tr>
<tr>
<td>Physical Properties</td>
<td>IS 13630 (Part 9)</td>
<td>4 Cycles@7.5 bar, Min</td>
<td></td>
</tr>
<tr>
<td>Water Absorption %</td>
<td>IS 13630 (Part 10)</td>
<td>4 Cycles@7.5 bar</td>
<td></td>
</tr>
<tr>
<td>Moisture Expansion in mm/mm</td>
<td>IS 13630 (Part 14)</td>
<td>0.55 Min</td>
<td></td>
</tr>
<tr>
<td>Scratch Hardness of Surface (Moh’s Scale)</td>
<td>IS 13630 (Part 2)</td>
<td>2.0, Min</td>
<td></td>
</tr>
<tr>
<td>Resistance to Surface Abrasion of glazed tiles (Class I to V) (Applicable for floor applications only)</td>
<td>IS 13630 (Part 11)</td>
<td>Class I Min</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Min Class II</td>
<td></td>
</tr>
<tr>
<td>Linear Thermal expansion Co-efficient</td>
<td>IS 13630 (Part 10)</td>
<td>7x10⁶ Max</td>
<td></td>
</tr>
<tr>
<td>Thermal Shock Resistance</td>
<td>IS 13630 (Part 11)</td>
<td>10 cycles Min</td>
<td></td>
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<tr>
<td>Skid Resistance</td>
<td>DIN 51130</td>
<td>Manufacturer to declare value where required</td>
<td></td>
</tr>
<tr>
<td>Casting Resistance</td>
<td>IS 13630 (Part 9)</td>
<td>4 Cycles@7.5 bar, Min</td>
<td></td>
</tr>
<tr>
<td>Frost Resistance</td>
<td>IS 13630 (Part 10)</td>
<td>4 Cycles@7.5 bar</td>
<td></td>
</tr>
<tr>
<td>Impact resistance</td>
<td>IS 13630 (Part 14)</td>
<td>0.55, Min</td>
<td></td>
</tr>
<tr>
<td>Bulk Density (g/cc)</td>
<td>IS 13630 (Part 1)</td>
<td>2.0, Min</td>
<td></td>
</tr>
<tr>
<td>Chemical Properties</td>
<td>IS 13630 (Part 8)</td>
<td>Min. Class-1</td>
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<tr>
<td>Resistance to Staining of glazed tiles</td>
<td>IS 13630 (Part 7)</td>
<td>Class AA, Min</td>
<td></td>
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<tr>
<td>Resistance to Household chemicals</td>
<td>IS 13630 (Part 9)</td>
<td>Min. Class-AA</td>
<td></td>
</tr>
<tr>
<td>Resistance to Acid and alkalies (Except HF)</td>
<td>IS 13630 (Part 10)</td>
<td>Min. Class-AA</td>
<td></td>
</tr>
</tbody>
</table>
## TECHNICAL SPECIFICATIONS

### Glazed Vitrified Tiles

#### Packing Details

<table>
<thead>
<tr>
<th>Size</th>
<th>No. of Tiles Per Carton</th>
<th>Covered Area Per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>[In mm.]</td>
<td></td>
<td>(In Sq. Mtr.)</td>
</tr>
<tr>
<td>600X1200 (SKD / West Zone)</td>
<td>2</td>
<td>1.44</td>
</tr>
<tr>
<td>800X800 (West Zone)</td>
<td>3</td>
<td>1.92</td>
</tr>
<tr>
<td>600X600 (SKD / West Zone)</td>
<td>4</td>
<td>1.44</td>
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<tr>
<td>195X1200 (SKD)</td>
<td>4</td>
<td>0.94</td>
</tr>
<tr>
<td>145X600 (SKD)</td>
<td>8</td>
<td>0.70</td>
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</table>

#### Group 8 Ia as per ISO 13006:2012 and Group 8 Ib as per IS 15622:2017

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Test Methods</th>
<th>Requirement as per ISO 13006 ≤ 0.5 Group 8 Ia</th>
<th>Requirement as per IS 15622:2017 0.08% ≤ 3% Group 8 Ib</th>
<th>OBL Norms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimension &amp; Surface Quality</td>
<td>IS 13630 (Part 1) 2006</td>
<td>≤ 0.6%</td>
<td>≤ 0.4%</td>
<td>≤ 0.1%</td>
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<tr>
<td>Derivative in Length &amp; Width</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Derivative in Thickness</td>
<td></td>
<td>3.5%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Straightness of Sides</td>
<td></td>
<td>≤ 0.3%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rectangularity</td>
<td></td>
<td>≤ 0.3%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Surface Flawness</td>
<td></td>
<td>≤ 0.5%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Surface Quality</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Min. 95% tiles should be free from visible defects</td>
<td></td>
<td></td>
<td></td>
<td>0.2%</td>
</tr>
<tr>
<td>Physical Properties</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water Absorption</td>
<td>IS 13630 (Part 2) 2006</td>
<td>Avg ≤ 0.5, Individual max, 0.6</td>
<td>Avg 0.08% ≤ 3, Individual 3.3, Max</td>
<td>Avg ≤ 0.5, Individual max, 0.6</td>
</tr>
<tr>
<td>Modulus of Rupture in [N/mm²]</td>
<td>IS 13630 (Part 6) 2006</td>
<td>Minimum 25, Individual 22, Min</td>
<td>Avg 25, Individual 27, Min</td>
<td>Avg 38 Min, Individual 35, Min</td>
</tr>
<tr>
<td>Breaking Strength in N</td>
<td>IS 13630 (Part 6) 2006</td>
<td>&lt; 7.5 mm thickness 700, Min</td>
<td>7.5 mm thickness 1100, Min</td>
<td>1500, Min</td>
</tr>
<tr>
<td>Moisture Expansion in mm/m</td>
<td>IS 13630 (Part 3) 2006</td>
<td>Declare Value</td>
<td>0.02, Max</td>
<td>&lt; 0.02</td>
</tr>
<tr>
<td>Scratch Hardness of Surface (Mohs’s Scale)</td>
<td>IS 13630 (Part 13) 2006</td>
<td>NA</td>
<td>5, Min</td>
<td>5 to 8 Depending on Design/Surface</td>
</tr>
<tr>
<td>Resistance to Surface Abrasion of Glazed Tiles (Class I to V)</td>
<td>IS 13630 (Part 11) 2006</td>
<td>Test Method Available</td>
<td>Class 4, Min</td>
<td>Class-II to Class-V Depending on Design / Surface</td>
</tr>
<tr>
<td>Co-efficient of Linear Thermal Expansion from Ambient Temperature to 100°C</td>
<td>IS 13630 (Part 4) 2006</td>
<td>Test Method Available</td>
<td>7 x 10⁻⁶/K, Max</td>
<td>Conforms</td>
</tr>
<tr>
<td>Thermal Shock Resistance</td>
<td>IS 13630 (Part 5) 2006</td>
<td>Test Method Available</td>
<td>10 cycles, Min</td>
<td>Passed</td>
</tr>
<tr>
<td>Frost Resistance</td>
<td>IS 13630 (Part 10) 2006</td>
<td>Test Method Available</td>
<td>4 Cycles @ 8.5 bar, Min</td>
<td>4 Cycle @ 7.5 Bar Min</td>
</tr>
<tr>
<td>Bulk Density in [g/cc]</td>
<td>IS 13630 (Part 12) 2006</td>
<td>NA</td>
<td>2.0, Min</td>
<td>&gt; 2.1</td>
</tr>
<tr>
<td>Impact Resistance - Coefficient of Resilience</td>
<td>IS 13630 (Part 13) 2006</td>
<td>Manufacturer to State</td>
<td>0.55, Min</td>
<td>0.7-0.85</td>
</tr>
<tr>
<td>Chemical Properties</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Resistance to Staining of Glazed Tiles</td>
<td>IS 13630 (Part B) 2006</td>
<td>Min, Class 3</td>
<td>Class I, Min</td>
<td>Conforms</td>
</tr>
<tr>
<td>Resistance to Household Chemicals</td>
<td></td>
<td>Min, GA</td>
<td>Class AA, Min</td>
<td>Conforms</td>
</tr>
<tr>
<td>Resistance to Acids and Alkalies (with exception of hydrofluoric acid and its compounds)</td>
<td>Test Method Available</td>
<td>Required, if agreed</td>
<td>Conforms</td>
<td></td>
</tr>
</tbody>
</table>
# TECHNICAL SPECIFICATIONS

**Glazed Vitrified Tiles**

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Standard as Per ISO-13006 / EN 14411 Group BIA</th>
<th>Mean Value of PGVT</th>
<th>Mean Value of DGVT</th>
<th>Test Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deviation in Length &amp; Width</td>
<td>± 0.5 %</td>
<td>± 0.1 %</td>
<td>± 0.1 %</td>
<td>ISO-10545-2</td>
</tr>
<tr>
<td>Deviation in Thickness</td>
<td>± 0.5 %</td>
<td>± 0.4 %</td>
<td>± 0.4 %</td>
<td>ISO-10545-2</td>
</tr>
<tr>
<td>Straightness in Side</td>
<td>± 0.5 %</td>
<td>± 0.1 %</td>
<td>± 0.1 %</td>
<td>ISO-10545-2</td>
</tr>
<tr>
<td>Rectangularity</td>
<td>± 0.6 %</td>
<td>± 0.1 %</td>
<td>± 0.1 %</td>
<td>ISO-10545-2</td>
</tr>
<tr>
<td>Surface Flatness</td>
<td>± 0.5 %</td>
<td>± 0.2 %</td>
<td>± 0.2 %</td>
<td>ISO-10545-2</td>
</tr>
<tr>
<td>Color difference</td>
<td>Unaltered</td>
<td>No change</td>
<td>No change</td>
<td>ISO-10545-16</td>
</tr>
<tr>
<td>Glossiness</td>
<td>As per mfg.</td>
<td>Min 90</td>
<td>Min 10</td>
<td>Glossometer</td>
</tr>
<tr>
<td><strong>Surface Mechanical Properties</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water Absorption</td>
<td>&lt; 0.50 %</td>
<td>&lt; 0.20 %</td>
<td></td>
<td>ISO-10545-3</td>
</tr>
<tr>
<td>Apparent Density</td>
<td>&gt; 2.0 g/cc</td>
<td>&gt; 2.10 g/cc</td>
<td></td>
<td>DIN 51082</td>
</tr>
<tr>
<td><strong>Massive Mechanical Properties</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Modulus of Rupture</td>
<td>Min. 35 N/mm²</td>
<td>Min. 40 N/mm²</td>
<td></td>
<td>ISO-10545-4</td>
</tr>
<tr>
<td>Breaking Strength</td>
<td>Min. 1300 N</td>
<td>Min. 2000 N</td>
<td></td>
<td>ISO-10545-4</td>
</tr>
<tr>
<td>Impact Resistance</td>
<td>As per mfg.</td>
<td>Min. 0.55</td>
<td></td>
<td>ISO-10545-5</td>
</tr>
<tr>
<td><strong>Surface Mechanical Properties</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Surface Abrasion of Resistance</td>
<td>As per mfg.</td>
<td>Min. Class-3</td>
<td>Min. Class-4</td>
<td>ISO-10545-7</td>
</tr>
<tr>
<td>MOH'S Hardness</td>
<td>As per mfg.</td>
<td>Min. 4</td>
<td>Min. 5</td>
<td>EN 101</td>
</tr>
<tr>
<td><strong>Thermo Hydraulic Properties</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Frost Resistance</td>
<td>No damage</td>
<td>No damage</td>
<td></td>
<td>ISO-10545-12</td>
</tr>
<tr>
<td>Thermal Shock Resistance</td>
<td>No damage</td>
<td>No damage</td>
<td></td>
<td>ISO-10545-9</td>
</tr>
<tr>
<td>Moisture Expansion</td>
<td>Nil</td>
<td>Nil</td>
<td></td>
<td>ISO-10545-10</td>
</tr>
<tr>
<td>Thermal Expansion ( COE )</td>
<td>Max. 9.0 x 10⁻⁶</td>
<td>Max. 6.5 x 10⁻⁶</td>
<td></td>
<td>ISO-10545-8</td>
</tr>
<tr>
<td>Creasing Resistance</td>
<td>As per mfg.</td>
<td>Min. 10 Cycle</td>
<td></td>
<td>ISO-10545-11</td>
</tr>
<tr>
<td><strong>Chemical Properties</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chemical Resistance</td>
<td>No damage</td>
<td>No damage</td>
<td></td>
<td>ISO-10545-13</td>
</tr>
<tr>
<td>Stain Resistance</td>
<td>Resistant</td>
<td>Resistant</td>
<td></td>
<td>ISO-10545-14</td>
</tr>
<tr>
<td><strong>Safety Properties</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Slip Resistance</td>
<td>As per mfg.</td>
<td>&gt; 0.40</td>
<td></td>
<td>ISO-10545-17</td>
</tr>
<tr>
<td>Fire Resistance</td>
<td>As per mfg.</td>
<td>Fireproof</td>
<td></td>
<td>N. A.</td>
</tr>
<tr>
<td>Lead &amp; Cadmium given off by glazed tiles</td>
<td>As per mfg.</td>
<td>Doesn't yield Pb &amp; Cd</td>
<td></td>
<td>ISO-10545-15</td>
</tr>
</tbody>
</table>

**NOTE:** Certain amount of Size and Shade Variation is inherent in all ceramic products. Within the limits of printed material, the colors and aesthetics of the products correspond closely to those of illustrated products. Prospective customers are advised to inspect a sample of the tile before ordering and laying. At all points of time, the company liability is restricted to the purchase value of tiles. Every effort has been made to ensure the accuracy of the information given. However, the company reserves the right to delete & change, any of the items, colors, sizes & technical specifications without any prior notice.
## TECHNICAL SPECIFICATIONS

Full Body & Glazed Vitrified Tiles

### Packing Details

<table>
<thead>
<tr>
<th>Size (In mm.)</th>
<th>No. of Tiles Per Carton</th>
<th>Covered Area Per Carton (In Sq. Mtr.)</th>
<th>(In Sq. Ft.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>800x2400 (West zone)</td>
<td>1</td>
<td>1.92</td>
<td>20.67</td>
</tr>
</tbody>
</table>

### Characteristics

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Standard as Per ISO-13006 /EN 14411 Group</th>
<th>OBL Values</th>
<th>TEST METHOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regulatory Properties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deviation in Length &amp; Width</td>
<td>0.50 %</td>
<td>0.20 %</td>
<td>ISO - 10545-2</td>
</tr>
<tr>
<td>Deviation in Thickness</td>
<td>0.50 %</td>
<td>0.50 %</td>
<td>ISO - 10545-2</td>
</tr>
<tr>
<td>Straightness in Side</td>
<td>0.50 %</td>
<td>0.20 %</td>
<td>ISO - 10545-2</td>
</tr>
<tr>
<td>Rectangularity</td>
<td>0.50 %</td>
<td>0.20 %</td>
<td>ISO - 10545-2</td>
</tr>
<tr>
<td>Surface Flatness</td>
<td>0.50 %</td>
<td>0.20 %</td>
<td>ISO - 10545-2</td>
</tr>
<tr>
<td>Color difference</td>
<td>Unaltered</td>
<td>No Change</td>
<td>ISO - 10545-16</td>
</tr>
<tr>
<td>Glossiness</td>
<td>As per mfg.</td>
<td>&gt;90%</td>
<td>Glossmeter</td>
</tr>
<tr>
<td>Surface Mechanical Properties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water Absorption</td>
<td>&lt; 0.50 %</td>
<td>&lt; 0.50 %</td>
<td>ISO - 10545-3</td>
</tr>
<tr>
<td>Apparent Density</td>
<td>&gt; 2.00 g/cc</td>
<td>&gt; 2.10 g/cc</td>
<td>DIN 51082</td>
</tr>
<tr>
<td>Massive Mechanical Properties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Modulus of Rupture</td>
<td>Min. 35 N/mm²</td>
<td>Min. 42 N/mm²</td>
<td>ISO - 10545-4</td>
</tr>
<tr>
<td>Breaking Strength</td>
<td>Min. 1300 N</td>
<td>Min. 2800 N</td>
<td>ISO - 10545-4</td>
</tr>
<tr>
<td>Impact Resistance</td>
<td>As per mfg.</td>
<td>Min. 0.75</td>
<td>ISO - 10545-5</td>
</tr>
<tr>
<td>Surface Mechanical Properties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Surface Abrosion of Resistance</td>
<td>As per mfg.</td>
<td>Min. Class 3</td>
<td>ISO - 10545-7</td>
</tr>
<tr>
<td>MOH's Hardness</td>
<td>As per mfg.</td>
<td>Min. Class 4</td>
<td>EN 101</td>
</tr>
<tr>
<td>Thermo Hydrometric Properties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Frost Resistance</td>
<td>No damage</td>
<td>No damage</td>
<td>ISO - 10545-12</td>
</tr>
<tr>
<td>Thermal Shock Resistance</td>
<td>No damage</td>
<td>No damage</td>
<td>ISO - 10545-09</td>
</tr>
<tr>
<td>Moisture Expansion</td>
<td>Nil</td>
<td>Nil</td>
<td>ISO - 10545-10</td>
</tr>
<tr>
<td>Thermal Expansion (COE)</td>
<td>Max. 9.0x10⁻⁶</td>
<td>Max. 6.5x10⁻⁶</td>
<td>ISO - 10545-08</td>
</tr>
<tr>
<td>Creasing Resistance</td>
<td>As per mfg.</td>
<td>Min 10 Cycle</td>
<td>ISO - 10545-11</td>
</tr>
<tr>
<td>Chemical Properties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chemical Resistance</td>
<td>No damage</td>
<td>No damage</td>
<td>ISO - 10545-13</td>
</tr>
<tr>
<td>Stain Resistance</td>
<td>Resistant</td>
<td>Resistant</td>
<td>ISO - 10545-14</td>
</tr>
<tr>
<td>Safety Properties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Slip Resistance</td>
<td>As per mfg.</td>
<td>&gt;0.40</td>
<td>ISO - 10545-17</td>
</tr>
<tr>
<td>Fire Resistance</td>
<td>As per mfg.</td>
<td>Fire Proof</td>
<td>N.A.</td>
</tr>
</tbody>
</table>

NOTE: Certain amount of Size and Shade Variation is inherent in all ceramic products. Within the limits of printed material, the colors and aesthetics of the products correspond closely to those of illustrated products. Prospective customers are advised to inspect a sample of the tile before ordering and laying. At all points of time, the company’s liability is restricted to the purchase value of tiles.

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# TECHNICAL SPECIFICATIONS

Forever Tiles + germfree tiles (with 99% protection* from germ)

<table>
<thead>
<tr>
<th>Size</th>
<th>No. of Tiles Per Carton</th>
<th>Covered Area Per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>(In mm.)</td>
<td></td>
<td>(In Sq. Mtr.)</td>
</tr>
<tr>
<td>600x600 (SKO/ DORA)</td>
<td>4</td>
<td>1.44</td>
</tr>
<tr>
<td>145x600 (SKD)</td>
<td>8</td>
<td>0.70</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Standard as Per IS 15622:2017 Group B Ib</th>
<th>OBL Norms</th>
<th>Testing Methods</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deviation in Length &amp; Width</td>
<td>± 0.1 %</td>
<td>±0.05 %</td>
<td>IS 13630 Part 1</td>
</tr>
<tr>
<td>Deviation in Thickness</td>
<td>± 5.0 %</td>
<td>±3.0 %</td>
<td></td>
</tr>
<tr>
<td>Straightness of Slides</td>
<td>± 0.1 %</td>
<td>±0.1 %</td>
<td></td>
</tr>
<tr>
<td>Rectangularity</td>
<td>± 0.1 %</td>
<td>±0.1 %</td>
<td></td>
</tr>
<tr>
<td>Surface Flatness</td>
<td>± 0.5 %</td>
<td>±0.2 %</td>
<td></td>
</tr>
<tr>
<td>Surface Quality</td>
<td>Min 95% of the tiles shall be free from visible defects that would impair the appearance of a major area of the tile</td>
<td>Conforms</td>
<td></td>
</tr>
</tbody>
</table>

| Physical Properties               |                                          |           |                 |
| Water Absorption %                | Avg 0.08 < E ≤ 3.00 %, Individual 3.30% Max | Less than 3 % | IS 13630 Part 2 |
| Modulus of Rupture in N/mm²       | Avg 30, Individual 27 Min                | Min 33 N  | IS 13630 Part 6 |
| Breaking Strength N               | 700 Min for thickness < 7.5mm, 1100 Min for thickness ≥ 7.5 mm | 1200 N Min |                 |
| Moisture Expansion                | 0.02 Max                                 | 0.02 Max  | IS 13630 Part 3 |
| Scratch Hardness (Moh’s Scale)    | 5, Min                                   | ≤ 8 *     | IS 13630 Part 13 |
| Resistance to Surface Abrasion of glazed tiles Class I to V | Class II, Min | Class V | IS 13630 Part 11 |
| (Applicable for floor applications only) |                                      |           |                 |
| Linear thermal expansion Co-efficient | 6x10⁴*, Max | Conforms | IS 13630 Part 4 |
| Thermal Shock Resistance          | 10 Cycles, Min                          | Passed    | IS 13630 Part 5 |
| Crazing Resistance                | 4 Cycles at 7.5 Bar, Min                | Passed    | IS 13630 Part 9 |
| Impact Resistance                 | 0.55, Min                               | 0.6       | IS 13630 Part 14 |
| Frost Resistance                  | Required if agreed to between manufacturer and purchaser | Resistant | IS 13630 Part 10 |
| Bulk density g/cc                 | 2.0, Min                                | 2.0, Min  | IS 13630 Part 2 |

| Chemical Properties               |                                          |           |                 |
| Stain Resistance Glazed tiles     | Class I, Min                            | Class I-1 | IS 13630 Part 8 |
| Resistance to household chemicals | Class AA, Min                           | Class AA  |                 |
| Resistance to acids and alkalis   | Class AA, Min                           | Class AA  |                 |

*GFT FT: Value based on internal tests conducted by Orient Bell following the MOHs scale of mineral hardness which characterizes scratch resistance on a scale of 1 to 10, the higher number being more scratch resistant. For Ceramic Floor (Non-FT) range : meets norms.
# TECHNICAL SPECIFICATIONS

## Valencica Tiles

<table>
<thead>
<tr>
<th>Size</th>
<th>No. of Tiles Per Carton</th>
<th>Covered Area Per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>600x600 (SKD/ DORA)</td>
<td>4</td>
<td>1.44</td>
</tr>
</tbody>
</table>

### Characteristics

<table>
<thead>
<tr>
<th>Dimension &amp; Surface Quality</th>
<th>Standard as Per IS 15622:2017 Group B lb</th>
<th>OBL Actual Value</th>
<th>Testing Methods</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deviation in Size (Length &amp; Width)</td>
<td>± 0.1%</td>
<td>±0.1%</td>
<td>IS 13630 Part 1</td>
</tr>
<tr>
<td>Deviation in Thickness</td>
<td>± 5.0%</td>
<td>±3.0%</td>
<td></td>
</tr>
<tr>
<td>Straightness of Sides</td>
<td>± 0.1%</td>
<td>±0.1%</td>
<td></td>
</tr>
<tr>
<td>Rectangularity</td>
<td>± 0.1%</td>
<td>±0.1%</td>
<td></td>
</tr>
<tr>
<td>Surface Flatness</td>
<td>± 0.5%</td>
<td>± 0.2%</td>
<td></td>
</tr>
<tr>
<td>Surface Quality</td>
<td>Min 95% of the tiles shall be free from visible defects that would impair the appearance of a major area of the tile</td>
<td>Conforms</td>
<td></td>
</tr>
</tbody>
</table>

### Physical Properties

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Standard as Per IS 15622:2017 Group B lb</th>
<th>OBL Actual Value</th>
<th>Testing Methods</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water Absorption %</td>
<td>Avg 0.08 &lt; E ≤ 3.0% , Individual 3.30% Max</td>
<td>2% Max</td>
<td>IS 13630 Part 2</td>
</tr>
<tr>
<td>Modulus of Rupture in N/mm²</td>
<td>Avg 30, Individual 27 Min</td>
<td>AV&gt;31.0, Min 30 N/mm²</td>
<td>IS 13630 Part 6</td>
</tr>
<tr>
<td>Breaking Strength N</td>
<td>700 Min for thickness &lt; 7.5mm, 1100 Min for thickness ≥ 7.5 mm</td>
<td>&gt;1300</td>
<td>IS 13630 Part 9</td>
</tr>
<tr>
<td>Moisture Expansion</td>
<td>0.02, Max</td>
<td>0.02 Max</td>
<td>IS 13630 Part 3</td>
</tr>
<tr>
<td>Scratch Hardness (Moh's Scale)</td>
<td>5, Min</td>
<td>5-8 depends upon Design/Surface</td>
<td>IS 13630 Part 13</td>
</tr>
<tr>
<td>Resistance to Surface Abrasion of glazed tiles Class I to V (Applicable for floor applications only)</td>
<td>Class II, Min</td>
<td>Class III-V</td>
<td>IS 13630 Part 11</td>
</tr>
<tr>
<td>Linear thermal expansion Co-efficient</td>
<td>7x10^-5, Max</td>
<td>Conforms</td>
<td>IS 13630 Part 4</td>
</tr>
<tr>
<td>Thermal Shock Resistance</td>
<td>10 Cycles, Min</td>
<td>Passed</td>
<td>IS 13630 Part 5</td>
</tr>
<tr>
<td>crazing Resistance</td>
<td>4 Cycles at 7.5 Bar, Min</td>
<td>Passed</td>
<td>IS 13630 Part 9</td>
</tr>
<tr>
<td>Impact Resistance</td>
<td>0.55, Min</td>
<td>&gt; 0.55</td>
<td>IS 13630 Part 14</td>
</tr>
<tr>
<td>Frost Resistance</td>
<td>Required if agreed to between manufacturer and purchaser</td>
<td>Conforms</td>
<td>IS 13630 Part 10</td>
</tr>
<tr>
<td>Bulk density g/cc</td>
<td>2.0, Min</td>
<td>&gt; 2.1</td>
<td>IS 13630 Part 2</td>
</tr>
</tbody>
</table>

### Chemical Properties

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Standard as Per IS 15622:2017 Group B lb</th>
<th>OBL Actual Value</th>
<th>Testing Methods</th>
</tr>
</thead>
<tbody>
<tr>
<td>Resistance to staining of Glazed tiles</td>
<td>Class I, Min</td>
<td>Conforms</td>
<td>IS 13630 Part 8</td>
</tr>
<tr>
<td>Resistance to Household Chemicals except (HF and its compounds)</td>
<td>Class AA, Min</td>
<td>Conforms</td>
<td></td>
</tr>
<tr>
<td>Resistance to acids and alkalis except (HF and its compounds)</td>
<td>Required, if agreed</td>
<td>Conforms</td>
<td></td>
</tr>
</tbody>
</table>
## TECHNICAL SPECIFICATIONS

### Pavers/Parking Tiles

#### Packing Details

<table>
<thead>
<tr>
<th>Size</th>
<th>No. of Tiles</th>
<th>Covered Area Per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>(In mm.)</td>
<td>Per Carton</td>
<td>(In Sq. Mtr)</td>
</tr>
<tr>
<td>400x400 (SKD)</td>
<td>5</td>
<td>0.8</td>
</tr>
<tr>
<td>300x300- Digital /Non Digital(SKD)</td>
<td>10</td>
<td>0.9</td>
</tr>
<tr>
<td>300x300- Coal Tile (SKD)</td>
<td>10</td>
<td>0.9</td>
</tr>
</tbody>
</table>

#### Characteristics

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Testing Methods</th>
<th>Required as per IS 15622:2017 0.08 &lt; E ≤ 3 (Group B lb)</th>
<th>OBL Norms</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dimension &amp; Surface Quality</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deviation In Length &amp; Width</td>
<td>± 0.4 %</td>
<td>± 0.1 %</td>
<td>± 0.1 % (Max)</td>
</tr>
<tr>
<td>Deviation In Thickness</td>
<td>± 3.0 %</td>
<td>± 0.1 %</td>
<td>± 0.1 % (Max)</td>
</tr>
<tr>
<td>Strength of Sides</td>
<td>± 0.3 %</td>
<td>± 0.1 %</td>
<td>Min 36 N/mm²</td>
</tr>
<tr>
<td>Rectangularity</td>
<td>± 0.3 %</td>
<td>± 0.1 %</td>
<td>± 0.1 % (Max)</td>
</tr>
<tr>
<td>Surface Flatness</td>
<td>± 0.5 %</td>
<td>± 0.2 %</td>
<td>± 0.2 % (Max)</td>
</tr>
<tr>
<td>Surface Quality</td>
<td>Min. 93 % of the tiles shall be free from visible defects that would impair the appearance of a major area of the tile</td>
<td>Conforms</td>
<td>Conforms</td>
</tr>
<tr>
<td><strong>Physical Properties</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water Absorption %</td>
<td>IS 13630 (Part 2)</td>
<td>Arg 0.08 &lt; E ≤ 3 %, Individual 3.3 % Max</td>
<td>Arg ≤2%</td>
</tr>
<tr>
<td>Modulus of Rapture in [N/mm²]</td>
<td>IS 13630 (Part 6)</td>
<td>Arg 30, individual 27 Min</td>
<td>Min 38 N/mm²</td>
</tr>
<tr>
<td>Breaking Strength in N</td>
<td>IS 13630 (Part 6)</td>
<td>700 Min for thickness &lt; 7.5 mm, 1100 Min for thickness ≥ 7.5 mm</td>
<td>Min 2000 N</td>
</tr>
<tr>
<td>Moisture Expansion</td>
<td>IS 13630 (Part 3)</td>
<td>0.02, Max</td>
<td>Conforms</td>
</tr>
<tr>
<td>Sorach Hardness (Moh’s Scale)</td>
<td>IS 13630 (Part 13)</td>
<td>5, Min</td>
<td>Conforms</td>
</tr>
<tr>
<td>Resistance to Surface Abrasion of Glaazed Tiles Class I to V (Applicable for floor applications only)</td>
<td>IS 13630 (Part 11)</td>
<td>Class II, Min</td>
<td>Conforms</td>
</tr>
<tr>
<td>Linear thermal expansion Co-efficient</td>
<td>IS 13630 (Part 4)</td>
<td>7×10⁻⁶, Max</td>
<td>7×10⁻⁶, Max</td>
</tr>
<tr>
<td>Thermal Shock Resistance</td>
<td>IS 13630 (Part 5)</td>
<td>10 cycles, Min</td>
<td>Passed</td>
</tr>
<tr>
<td>Impact Resistance</td>
<td>IS 13630 (Part 14)</td>
<td>0.55, Min</td>
<td>0.75</td>
</tr>
<tr>
<td>Bulk density, in g/ltr</td>
<td>IS 13630 (Part 2)</td>
<td>2.0, Min</td>
<td>2.3 Min</td>
</tr>
<tr>
<td>Frost Resistance</td>
<td>IS 13630 (Part 10)</td>
<td>Required if agreed to between manufacturer and purchaser</td>
<td>50 Cycles Passed</td>
</tr>
<tr>
<td><strong>Chemical Properties</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Resistance to staining of Glaazed Tiles</td>
<td>IS 13630 (Part 8)</td>
<td>Class I, Min</td>
<td>Min Class I</td>
</tr>
<tr>
<td>Resistance to Household Chemicals</td>
<td></td>
<td>Class AA, Min</td>
<td>Min Class AA</td>
</tr>
<tr>
<td>Resistance to acids and oils (Except HP)</td>
<td>IS 13630 (Part 8)</td>
<td>Required, if agreed</td>
<td>Min Class AA</td>
</tr>
</tbody>
</table>
# TECHNICAL SPECIFICATIONS

## Full Body Vitrified Tiles (Heavy Duty Range)

<table>
<thead>
<tr>
<th>Size</th>
<th>No. of Tiles Per Carton</th>
<th>Covered Area Per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>(in mm.)</td>
<td></td>
<td>(in sq. mtr.)</td>
</tr>
<tr>
<td>600x600 mm (SKD)</td>
<td>3</td>
<td>1.08</td>
</tr>
</tbody>
</table>

###Packaging Details

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Standard Test Method</th>
<th>IS 15622 Requirements</th>
<th>OBL Norms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimension &amp; Surface Quality</td>
<td></td>
<td>± 0.1 %</td>
<td>± 0.1 % (Max)</td>
</tr>
<tr>
<td>Deviation in Size (length &amp; Width)</td>
<td>IS 13630 Part 1</td>
<td>± 0.1 %</td>
<td>± 0.1 % (Max)</td>
</tr>
<tr>
<td>Deviation in Thickness</td>
<td></td>
<td>± 0.1 %</td>
<td>± 0.1 % (Max)</td>
</tr>
<tr>
<td>Straightness of sides</td>
<td></td>
<td>± 0.1 %</td>
<td>± 0.1 % (Max)</td>
</tr>
<tr>
<td>Rectangularity</td>
<td></td>
<td>± 0.1 %</td>
<td>± 0.1 % (Max)</td>
</tr>
<tr>
<td>Surface Flatness</td>
<td></td>
<td>± 0.3 %</td>
<td>± 0.2 % (Max)</td>
</tr>
<tr>
<td>Surface Quality</td>
<td>Min 95% of the tiles shall be free from visible defects that would impair the appearance of a major area of the tile</td>
<td></td>
<td>Min. 95%</td>
</tr>
<tr>
<td>Physical Properties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water absorption %</td>
<td>IS 13630 Part 2</td>
<td>Average ≤0.09%, Individual 0.10% Max.</td>
<td>Average ≤0.09%</td>
</tr>
<tr>
<td>Modulus of rupture N/mm²</td>
<td>IS 13630 Part 6</td>
<td>Average 35, Individual 22 Min.</td>
<td>Min 45 N/mm²</td>
</tr>
<tr>
<td>Breaking Strength N</td>
<td>IS 13630 Part 6</td>
<td>700 Min for thickness &lt;7.5 mm, 1300 Minimum for thickness ≥7.5 mm</td>
<td>Min 6000 N</td>
</tr>
<tr>
<td>Moisture Absorption</td>
<td>IS 13630 Part 3</td>
<td>0.2% Max</td>
<td>Conforms</td>
</tr>
<tr>
<td>Scratch hardness (Moh’s Scale)</td>
<td>IS 13630 Part 13</td>
<td>5 Min</td>
<td>7 min</td>
</tr>
<tr>
<td>Resistance to surface abrasion of glazed tiles Class I to V</td>
<td>IS 13630 Part 11</td>
<td>Min 8</td>
<td>Class V</td>
</tr>
<tr>
<td>Linear thermal expansion Co-efficient</td>
<td>IS 13630 Part 4</td>
<td>6 x 10⁻⁶ max</td>
<td>6 x 10⁻⁶ max</td>
</tr>
<tr>
<td>Thermal Shock Resistance</td>
<td>IS 13630 Part 5</td>
<td>10 Cycle Min</td>
<td>Passed</td>
</tr>
<tr>
<td>Impact Resistance</td>
<td>IS 13630 Part 14</td>
<td>0.55, Min</td>
<td>&gt;0.8</td>
</tr>
<tr>
<td>Coefficient of Friction</td>
<td>ISO 10545 Part 17</td>
<td>Manufacturer to declare value where required</td>
<td>PTFE &gt;40</td>
</tr>
<tr>
<td>Frost Resistance</td>
<td>IS 13630 Part 10</td>
<td>Required if agreed to between manufacturer and purchaser</td>
<td>50 cycle passed</td>
</tr>
<tr>
<td>Resistance to deep abrasion of unglazed tiles</td>
<td>IS 13630 Part 12</td>
<td>140, Max</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Bulk density g/cc</td>
<td>IS 13630 Part 2</td>
<td>2.2, Min</td>
<td>2.2, Min</td>
</tr>
</tbody>
</table>

###Chemical Properties

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Standard Test Method</th>
<th>IS 4457-2007 Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sticks resistant Glazed tiles</td>
<td>IS 13630 Part 8</td>
<td>Class 1 Min</td>
</tr>
<tr>
<td>Resistance to Household chemicals, Resistance to acids &amp; alkalis (Except HF)</td>
<td>IS 4457-2007</td>
<td>Resistant</td>
</tr>
</tbody>
</table>
# TECHNICAL SPECIFICATIONS

## Full Body Vitrified Tiles (Plain & Rock Finish)

### Packing Details

<table>
<thead>
<tr>
<th>Size</th>
<th>No. of Tiles Per Carton</th>
<th>Covered Area Per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>600x600 mm (SKD)</td>
<td>4</td>
<td>1.44</td>
</tr>
</tbody>
</table>

### As per Indian Standard (IS 15622:2017) Group 8 la

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Standard Test Method</th>
<th>IS 15622 Requirements</th>
<th>OBL Norms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimension &amp; Surface Quality</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deviation in length (length &amp; Width)</td>
<td>IS 13630 Part 1</td>
<td>± 0.1 %</td>
<td>± 0.1 % (Max)</td>
</tr>
<tr>
<td>Deviation in thickness</td>
<td></td>
<td>± 0.5 %</td>
<td>± 0.3 % (Max)</td>
</tr>
<tr>
<td>Smoothness of sides</td>
<td></td>
<td>± 0.1 %</td>
<td>± 0.1 % (Max)</td>
</tr>
<tr>
<td>Rectangularity</td>
<td></td>
<td>± 0.1 %</td>
<td></td>
</tr>
<tr>
<td>Surface Finishality</td>
<td></td>
<td>± 0.3 % (Max)</td>
<td></td>
</tr>
<tr>
<td>Surface Quality</td>
<td>Min 95%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mix 95% of the tiles shall be free from visible defects that would impart the appearance of a major area of the tile</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water absorption %</td>
<td>IS 13630 Part 2</td>
<td>Average ±0.08 %</td>
<td>Average ±0.08 %</td>
</tr>
<tr>
<td>Modulus of rupture (N/mm²)</td>
<td>IS 13630 Part 6</td>
<td>Average 35,</td>
<td>Min 43 N/mm²</td>
</tr>
<tr>
<td>Breaking Strength N</td>
<td>IS 13630 Part 6</td>
<td>750 Min for thickness &gt;7.5mm, 1300 Min for Thiness ≤7.5 mm</td>
<td>Min 1500 N</td>
</tr>
<tr>
<td>Moisture Expansivity</td>
<td>IS 13630 Part 3</td>
<td>0.02 %</td>
<td>Conforms</td>
</tr>
<tr>
<td>Scratch hardness (4-block Scale)</td>
<td>IS 13630 Part 13</td>
<td>5 Min</td>
<td>7 min</td>
</tr>
<tr>
<td>Resistance to surface abrasion of glazed tiles Class I to V (Applicable for floor applications only)</td>
<td>IS 13630 Part 11</td>
<td>Min 8</td>
<td>Class V</td>
</tr>
<tr>
<td>Linear thermal expansion Co-efficient</td>
<td>IS 13630 Part 4</td>
<td>6 x 10⁻⁷ max</td>
<td>6 x 10⁻⁷ max</td>
</tr>
<tr>
<td>Thermal Shock Resistance</td>
<td>IS 13630 Part 5</td>
<td>10 Cycle Min</td>
<td>Passed</td>
</tr>
<tr>
<td>Impact Resistance</td>
<td>IS 13630 Part 14</td>
<td>0.55, Min</td>
<td>0.75</td>
</tr>
<tr>
<td>Coefficient of friction (Regular Plain Face)</td>
<td>ISO 10545 Part 17</td>
<td>Manufacturer to declare value where required</td>
<td>PTV &gt;60</td>
</tr>
<tr>
<td>Coefficient of Friction (Rock Face)</td>
<td>ISO 10543 Part 17</td>
<td>Manufacturer to declare value where required</td>
<td>PTV &gt;60</td>
</tr>
<tr>
<td>Frost Resistant</td>
<td>IS 13630 Part 10</td>
<td>Required if agreed to between manufacturer and purchaser</td>
<td>50 cycle passed</td>
</tr>
<tr>
<td>Resistance to deep abrasion of unglazed tiles</td>
<td>IS 13630 Part 12</td>
<td>140, Max</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Bulk density g/cc</td>
<td>IS 13630 Part 2</td>
<td>2.2, Min</td>
<td>3.2, Min</td>
</tr>
<tr>
<td>Chemical Properties</td>
<td>IS 13630 Part 8</td>
<td>Class I Min</td>
<td>Class I</td>
</tr>
<tr>
<td>Stain resistant glazed tiles</td>
<td>IS 4457:2007</td>
<td>Resistant</td>
<td>No Visual Change</td>
</tr>
<tr>
<td>Resistance to household chemicals, Resistance to acids &amp; oils (Except HF)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
# TECHNICAL SPECIFICATIONS

## Double Charge | Nano Tech | Polished Vitrified Tiles

<table>
<thead>
<tr>
<th>Size</th>
<th>No. of Tiles Per Carton</th>
<th>Covered Area Per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>(In mm.)</td>
<td>(In Sq. Mtr.)</td>
<td>(In Sq. ft.)</td>
</tr>
<tr>
<td>1000X1000 (West Zone)</td>
<td>2</td>
<td>2.00</td>
</tr>
<tr>
<td>800X1200 (West Zone)</td>
<td>2</td>
<td>1.92</td>
</tr>
<tr>
<td>600X1200 (West Zone)</td>
<td>2</td>
<td>1.44</td>
</tr>
<tr>
<td>800X800 (West Zone)</td>
<td>3</td>
<td>1.92</td>
</tr>
<tr>
<td>600X600 (West Zone)</td>
<td>4</td>
<td>1.44</td>
</tr>
</tbody>
</table>

## As per Indian Standard (IS 15622:2017) Group B Ia

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Standard Test Method</th>
<th>IS 15622 Requirements</th>
<th>OBL Norms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimension &amp; Surface Quality</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deviation in Length &amp; Width</td>
<td>IS 15630 (Part 1): 2006</td>
<td>≤0.15%</td>
<td>≤0.1 %</td>
</tr>
<tr>
<td>Deviation in Thickness</td>
<td></td>
<td>≤0.05%</td>
<td></td>
</tr>
<tr>
<td>Straightness of Sides</td>
<td></td>
<td>≥0.05%</td>
<td></td>
</tr>
<tr>
<td>Squareness</td>
<td></td>
<td>≥0.01 %</td>
<td></td>
</tr>
<tr>
<td>Surface Flatness</td>
<td></td>
<td>≥0.00%</td>
<td></td>
</tr>
<tr>
<td>Surface Quality</td>
<td></td>
<td>Min. 95% tiles should be free from visible defects</td>
<td>Conforms</td>
</tr>
<tr>
<td>Physical Properties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water Absorption %</td>
<td>IS 15630 (Part 2): 2006</td>
<td>£ 0.08</td>
<td>£ 0.05</td>
</tr>
<tr>
<td>Module of Rupture in [N/mm²]</td>
<td>IS 15630 (Part 6): 2006</td>
<td>avg ≥35 N/mm²</td>
<td>≥35 N/mm²</td>
</tr>
<tr>
<td>Breaking Strength in N</td>
<td>IS 15630 (Part 6): 2006</td>
<td>Min 1300</td>
<td>&gt;1300</td>
</tr>
<tr>
<td>Scratching Resistance</td>
<td>IS 15630 (Part 13): 2006</td>
<td>Min 5</td>
<td>≥ 5</td>
</tr>
<tr>
<td>Deep Abrasion</td>
<td>IS 15630 (Part 12): 2006</td>
<td>140 Max</td>
<td>100 Max</td>
</tr>
<tr>
<td>Chemical Properties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Resistance to Staining</td>
<td>IS 15630 (Part 8): 2006</td>
<td>Min, Class 2</td>
<td>Conforms</td>
</tr>
<tr>
<td>Resistance to Household Chemicals</td>
<td>IS 15630 (Part 8): 2006</td>
<td>Min, Class AA</td>
<td>Conforms</td>
</tr>
<tr>
<td>Thermal Specifications</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Thermal Shock Resistance</td>
<td>IS 15630 (Part 5): 2006</td>
<td>Min 10 Cycles</td>
<td>Conforms</td>
</tr>
<tr>
<td>Thermal Conductivity</td>
<td>IS 15630 (Part 4): 2006</td>
<td>Max 8X10⁻⁶ or 100+ °K/°C</td>
<td>Conforms</td>
</tr>
<tr>
<td>Frost Resistance</td>
<td>IS 15630 (Part 10): 2006</td>
<td>10 Cycles pass</td>
<td>Conforms</td>
</tr>
<tr>
<td>Impact Resistance</td>
<td>IS 15630 (Part 11): 2006</td>
<td>0.55 minimum</td>
<td>Conforms</td>
</tr>
<tr>
<td>Bulk Density [gm/cu]</td>
<td>IS 15630 (Part 2): 2006</td>
<td>Min 2.2</td>
<td>Conforms</td>
</tr>
</tbody>
</table>

**NOTE:** Certain amount of Size and Shade Variation is inherent in all ceramic products. Within the limits of printed material, the colors and aesthetics of the products correspond closely to those of illustrated products. Prospective customers are advised to inspect a sample of the tile before ordering and laying. At all points of time, the company liability is restricted to the purchase value of tiles. Every effort has been made to ensure the accuracy of the information given. However, the company reserves the right to delete & change, any of the items, colors, sizes & technical specifications without any prior notice.
# TECHNICAL SPECIFICATIONS
**Digital Ceramic Floor Tiles**

<table>
<thead>
<tr>
<th>Size</th>
<th>No. of Tiles Per Carton</th>
<th>Covered Area Per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>(In mm.)</td>
<td>(In Sq. Mtr.)</td>
<td>(In Sq. Ft.)</td>
</tr>
<tr>
<td>300X300 mm</td>
<td>10</td>
<td>0.90</td>
</tr>
</tbody>
</table>

### (3<E≤6% Group B IIa) as per IS 15622:2017

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Standard Test Method</th>
<th>IS 15622:2017 3≤E≤6% (Group B IIa)</th>
<th>OBL Norms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimension &amp; Surface Quality</td>
<td>IS 13630 Part 1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deviation in Length &amp; Width</td>
<td>± 0.4%</td>
<td>± 0.1%</td>
<td>± 0.1%</td>
</tr>
<tr>
<td>Deviation in Thickness</td>
<td>± 5.0%</td>
<td>± 4.0%</td>
<td></td>
</tr>
<tr>
<td>Straightness of Slides</td>
<td>± 0.3%</td>
<td>± 0.1%</td>
<td>± 0.1%</td>
</tr>
<tr>
<td>Rectangularity</td>
<td>± 0.3%</td>
<td>± 0.1%</td>
<td></td>
</tr>
<tr>
<td>Surface Finish</td>
<td>± 0.5%</td>
<td>± 0.2%</td>
<td></td>
</tr>
<tr>
<td>Surface Quality</td>
<td>Min 95% of the tiles shall be free from visible defects that would impair the appearance of a major area of the tile</td>
<td>Conforms</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Physical Properties</th>
<th>Standard Test Method</th>
<th>IS 15622:2017 3≤E≤6% (Group B IIa)</th>
<th>OBL Norms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water Absorption (%)</td>
<td>IS 13630 Part 2</td>
<td>Average 3 &lt; E ≤ 6%: Individual 6.2% Max.</td>
<td>3-6%</td>
</tr>
<tr>
<td>Modulus of Rupture in N/mm²</td>
<td>IS 13630 Part 6</td>
<td>Average 22, Individual 20, Min.</td>
<td>Min 20 N/mm²</td>
</tr>
<tr>
<td>Bending Strength in N</td>
<td>IS 13630 Part 6</td>
<td>600 N for Thickness &lt;7.5mm, 1000 Minimum for Thickness 27.5 mm</td>
<td>Min 700 N</td>
</tr>
<tr>
<td>Moisture Absorption in mm/hr</td>
<td>IS 13630 Part 3</td>
<td>0.03, Max.</td>
<td>Conforms</td>
</tr>
<tr>
<td>Scratch Hardness (Moh's Scale)</td>
<td>IS 13630 Part 13</td>
<td>4, Min.</td>
<td>Min 4</td>
</tr>
<tr>
<td>Resistance to surface abrasion of glazed tiles</td>
<td>IS 13630 Part 11</td>
<td>Class II, Min.</td>
<td>Class II to IV (Depending on surface)</td>
</tr>
<tr>
<td>Linear thermal expansion Co-efficient</td>
<td>IS 13630 Part 4</td>
<td>9 x 10⁻⁶ max.</td>
<td>Conforms</td>
</tr>
<tr>
<td>Thermal Shock Resistance</td>
<td>IS 13630 Part 5</td>
<td>10 cycles, Min.</td>
<td>Passed</td>
</tr>
<tr>
<td>Creasing Resistance</td>
<td>IS 13630 Part 9</td>
<td>4 Cycles or 7.5 Bar, Min.</td>
<td>Passed</td>
</tr>
<tr>
<td>Impact Resistance</td>
<td>IS 13630 Part 14</td>
<td>0.65, Min.</td>
<td>Min 0.60</td>
</tr>
<tr>
<td>Frost Resistance</td>
<td>IS 13630 Part 10</td>
<td>Required if agreed to between manufacturer and purchaser</td>
<td>Passed</td>
</tr>
</tbody>
</table>

### Chemical Properties

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Standard Test Method</th>
<th>IS 15622:2017 3≤E≤6% (Group B IIa)</th>
<th>OBL Norms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Resistance to staining of glazed tiles</td>
<td>IS 13630 Part 8</td>
<td>Class I, Min.</td>
<td>Min Class 1</td>
</tr>
<tr>
<td>Resistance to household chemicals</td>
<td>IS 13630 Part 8</td>
<td>Class AA, Min.</td>
<td>Min Class AA</td>
</tr>
<tr>
<td>Resistance to acid and alkalis (Except HF)</td>
<td>Required if agreed</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NOTE:** Certain amount of Size and Shade variation is inherent in all ceramic products. Within the limits of printed material, the colors and aesthetics of the products correspond closely to those of illustrated products. Prospective customers are advised to inspect a sample of the tile before ordering and laying. At all points of time, the company liability is restricted to the purchase value of tiles.

Every effort has been made to ensure the accuracy of the information given. However, the company reserves the right to delete & change, any of the items, colors, sizes & technical specifications without any prior notice.
## TECHNICAL SPECIFICATIONS

### Ceramic Non Digital Tiles

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Testing Methods</th>
<th>Required as per IS 15622:2017 (E ≤ 6 %)</th>
<th>OBL Norms</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Packing Details</strong></td>
<td></td>
<td>(in Sq. Mtr.)</td>
<td>(in Sq. ft.)</td>
</tr>
<tr>
<td><strong>Size</strong></td>
<td>300X200-Non Digital (SKD)</td>
<td>12</td>
<td>1.08</td>
</tr>
</tbody>
</table>

### As Per Indian Standards [IS 15622:2017 (E ≤ 6 %)]

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Testing Methods</th>
<th>Required as per IS 15622:2017 (E ≤ 6 %)</th>
<th>OBL Norms</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dimension &amp; Surface Quality</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deviation in Length &amp; Width</td>
<td>IS 13630 Part 1/ISO 10545-2</td>
<td>± 0.4 %</td>
<td>± 0.1 %</td>
</tr>
<tr>
<td>Deviation in Thickness</td>
<td></td>
<td>± 0.0 %</td>
<td></td>
</tr>
<tr>
<td>Straightness of Sides</td>
<td></td>
<td>± 0.3 %</td>
<td>± 0.1 %</td>
</tr>
<tr>
<td>Rectangularity</td>
<td></td>
<td>± 0.3 %</td>
<td>± 0.1 %</td>
</tr>
<tr>
<td>Surface Flatness</td>
<td></td>
<td>± 0.5 %</td>
<td></td>
</tr>
<tr>
<td><strong>Surface Quality</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Min. 95 % tiles should be free from visible defects</td>
<td>Conforms</td>
<td></td>
</tr>
<tr>
<td><strong>Physical Properties</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water Absorption</td>
<td>IS 13630 Part 2/ISO 10545-3</td>
<td>Avg. 3 &lt; E &lt; 6, Individual Max. 6.2</td>
<td>6.6 %</td>
</tr>
<tr>
<td>Modulus of Rupture (N/mm²)</td>
<td></td>
<td>Avg. 22, Individual 20, Min</td>
<td>&gt;28</td>
</tr>
<tr>
<td>Breaking Strength in N</td>
<td>IS 13630 Part 6/ISO 10545-4</td>
<td>&lt; 7.5 mm thickness: 600, Min 7.5 mm thickness: 1000, Min</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Moisture Expansion in mm/m</td>
<td>IS 13630 Part 3</td>
<td>0.03, Max</td>
<td>&lt; 0.03</td>
</tr>
<tr>
<td><strong>Scratch Hardness of Surface (Moh’s Scale)</strong></td>
<td>IS 13630 Part 13</td>
<td>4, Min</td>
<td>Min 5</td>
</tr>
<tr>
<td><strong>Resistance to Surface Abrasion of Glazed Tiles (Class I to V)</strong></td>
<td>IS 13630 Part 11/ISO 10545-7</td>
<td>Class 8, Min</td>
<td>Class 3-3 (depending on surface)</td>
</tr>
<tr>
<td>Coefficient of Linear Thermal Expansion from Ambient Temperature to 100°C</td>
<td>IS 13630 Part 4/ISO 10545-8</td>
<td>9 x 10⁻⁵ /°C, Max</td>
<td>Conforms</td>
</tr>
<tr>
<td><strong>Thermal Shock Resistance</strong></td>
<td>IS 13630 Part 3</td>
<td>10 cycles, Min</td>
<td>Passed</td>
</tr>
<tr>
<td><strong>Cracking Resistance</strong></td>
<td>IS 13630 Part 9/ISO 10545-9</td>
<td>4 Cycles@7.5 bar, Min</td>
<td>Passed</td>
</tr>
<tr>
<td><strong>Frost Resistance</strong></td>
<td>IS 13630 Part 10</td>
<td>Required, if agreed</td>
<td>NA</td>
</tr>
<tr>
<td><strong>Impact Resistance - Coefficient of Restitution</strong></td>
<td>IS 13630 Part 14</td>
<td>0.55, Min</td>
<td>Conforms</td>
</tr>
<tr>
<td><strong>Chemical Properties</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Resistance to Staining of Glazed Tiles</strong></td>
<td>IS 13630 Part 8/ISO 10545-13 and ISO 10545-14</td>
<td></td>
<td>Conforms</td>
</tr>
<tr>
<td><strong>Resistance to Household Chemicals</strong></td>
<td>Class I, Min</td>
<td>Conforms</td>
<td></td>
</tr>
<tr>
<td><strong>Resistance to Acids and Alkalis (with exception of Hydrofluoric acid and its compounds)</strong></td>
<td>Class AA, Min</td>
<td>Conforms</td>
<td></td>
</tr>
</tbody>
</table>

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