

80x160cm

GVT & PGVT



PROZZO[®]

COLLECTION



PROZZO®
COLLECTION

CELEBRATING THE EXCITEMENT

Along with the varieties in design, varieties in size play an important part in developing a distinct collection. As you know, 'Simpolo' leaves no stone unturned when it comes to fulfilling the consumer's needs. Here is an exciting new collection of the size that everyone accepted with a warm heart and broad mind - 80x160cm.

'PROZZO - 80x160cm' is our latest collection that is developed after studying the trends thoughtfully. The balance between cold designs and warm designs has been maintained carefully for you to be able to choose the best suitable design for your dream space.



GVT &
PGVT



80x160cm

3 SERIES

42 DESIGNS

2 SURFACES

Ceramics create ambiances full of magic and personality. So, we bring you three spectacular series with 26 unique designs in two surfaces which will change the perception of your interior style. With these magnificent collections, go further and keep playing with your imagination !



80x160cm

24 DESIGNS

PROZZO

MATT CARVING



CARVING
EFFECT

THE SILENT ACHIEVER

There are silent achievers, who celebrate without saying it out loud and goes on discovering the path to their success. 'Carving Effect' is dedicated to them. It is a digital application done on the tile surface with high accuracy. It has the ability to surprise you when you put your hands on it and see it from different positions in different light conditions.

PROZZO®
COLLECTION



PROZZO COLLECTION - CARVING SERIES

CRYSTAL BEIGE



80x160cm

Surface - Matt Carving

Thickness - 9mm

Random - 4

Scan for Virtual

360°





PROZZO COLLECTION - CARVING SERIES

KAEBA CREAM



MOSAİK CREAM



80x160cm
 Surface - Matt Carving
 Thickness - 9mm
 Random - 4



Scan for Virtual
360°

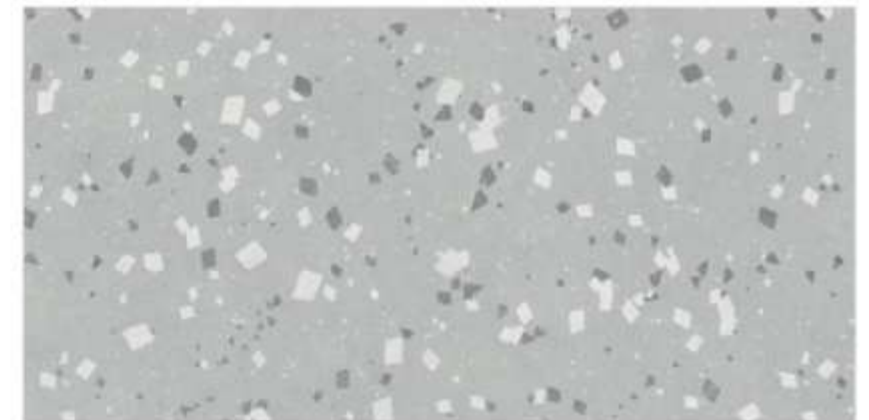


PROZZO COLLECTION - CARVING SERIES

KAEBE GREY



MOSAIK GREY



80x160cm
 Surface - Matt Carving
 Thickness - 9mm
 Random - 4



Scan for Virtual
360°



PROZZO COLLECTION - CARVING SERIES

MARFUSE TAN



MARFUSE GREY



80x160cm
 Surface - Matt Carving
 Thickness - 9mm
 Random - 4



Scan for Virtual
360°



PROZZO COLLECTION - CARVING SERIES

TRAVEN CREAM



TRAVEN GREY



80x160cm
 Surface - Matt Carving
 Thickness - 9mm
 Random - 4



Scan for Virtual
360°



PROZZO COLLECTION - CARVING SERIES

STATUARIO GOLD



80x160cm

Surface - Matt Carving

Thickness - 9mm

Random - 6

Scan for Virtual

360°





PROZZO COLLECTION - CARVING SERIES

MONO CREAM



MONO BEIGE



80x160cm
 Surface - Matt Carving
 Thickness - 9mm
 Random - 6



Scan for Virtual
360°



PROZZO COLLECTION - CARVING SERIES

MONO TAUPE



80x160cm

Surface - Matt Carving

Thickness - 9mm

Random - 6

Scan for Virtual

360°





PROZZO COLLECTION - CARVING SERIES

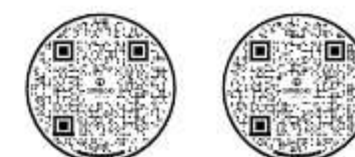
MONO MYST



MONO GREY




80x160cm
 Surface - Matt Carving
 Thickness - 9mm
 Random - 6

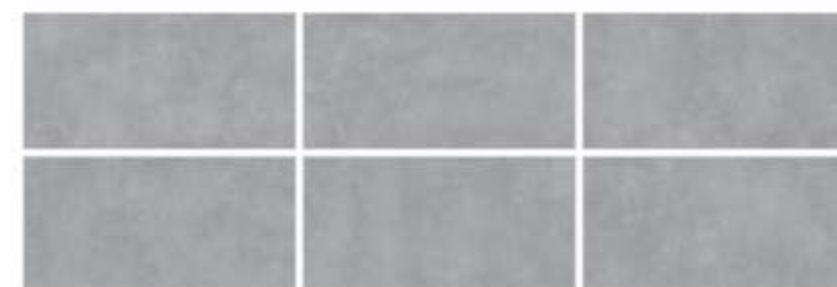


Scan for Virtual
360°



PROZZO COLLECTION - CARVING SERIES

MONO SLATE



80x160cm

Surface - Matt Carving

Thickness - 9mm

Random - 6

Scan for Virtual

360°





PROZZO COLLECTION - CARVING SERIES

PIETRA SLATE



80x160cm

Surface - Matt Carving

Thickness - 9mm

Random - 6

Scan for Virtual

360°



SOFITA DOVE



80x160cm

Surface - Matt Carving

Thickness - 9mm

Random - 7

Scan for Virtual
360°





PROZZO COLLECTION - CARVING SERIES

STATUARIO RAY



80x160cm
 Surface - Matt Carving
 Thickness - 9mm
 Random - 5

Scan for Virtual
 360°





PROZZO COLLECTION - CARVING SERIES

ANTIQUE ORO



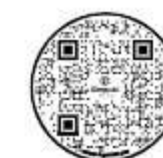
80x160cm

Surface - Matt Carving

Thickness - 9mm

Random - 8

Scan for Virtual
360°





PROZZO COLLECTION - CARVING SERIES

SOFITA SAND



80x160cm

Surface - Matt Carving

Thickness - 9mm

Random - 7

Scan for Virtual
360°





PROZZO COLLECTION - CARVING SERIES

VICTORIA TOAST



80x160cm

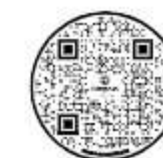
Surface - Matt Carving

Thickness - 9mm

Random - 4

Scan for Virtual

360°





PROZZO COLLECTION - CARVING SERIES

ARMANI LUMI



80x160cm

Surface - Matt Carving

Thickness - 9mm

Random - 6

Scan for Virtual

360°





PROZZO COLLECTION - CARVING SERIES

PIETRA TAN



80x160cm

Surface - Matt Carving

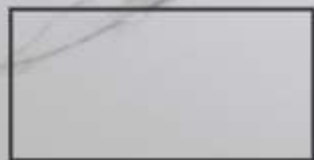
Thickness - 9mm

Random - 6

Scan for Virtual

360°





80x160cm

9 COLD
COLORS

PROZZO

MOONLIGHT

—

This series celebrates the cold colors of the moon that has a beautiful and calming effect. It is the perfect expression of the minimalism and creativity of ceramics.

PROZZO®
COLLECTION



PROZZO COLLECTION - MOONLIGHT SERIES

STATUARIO EQUITA




80x160cm
 Surface - Glossy
 Thickness - 9mm
 Random - 7

Scan for Virtual
360°





PROZZO COLLECTION - MOONLIGHT SERIES

STATUARIO WOLF




80x160cm
 Surface - Glossy
 Thickness - 9mm
 Random - 6

Scan for Virtual
360°





PROZZO COLLECTION - MOONLIGHT SERIES

STATUARIO MARK




80x160cm
 Surface - Glossy
 Thickness - 9mm
 Random - 5

Scan for Virtual
360°





PROZZO COLLECTION - MOONLIGHT SERIES

BIANCO DOVE




80x160cm
 Surface - Glossy
 Thickness - 9mm
 Random - 4

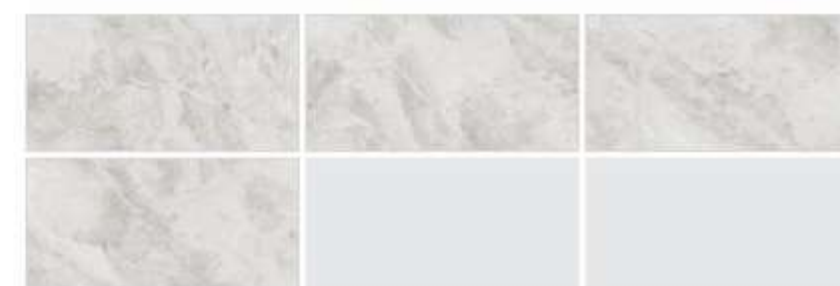
Scan for Virtual
360°





PROZZO COLLECTION - MOONLIGHT SERIES

BRESCIA DOVE




80x160cm
 Surface - Glossy
 Thickness - 9mm
 Random - 4

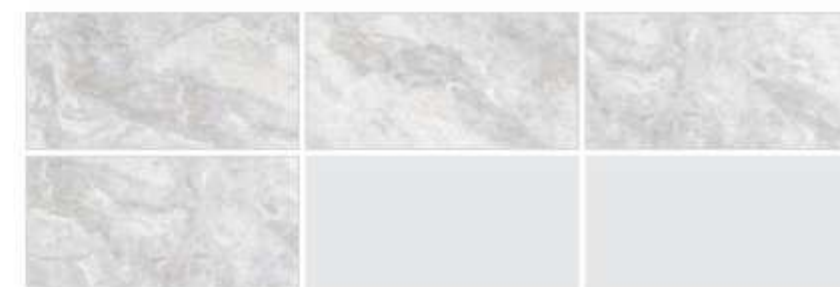
Scan for Virtual
360°





PROZZO COLLECTION - MOONLIGHT SERIES

MARMO DOVE




80x160cm
 Surface - Glossy
 Thickness - 9mm
 Random - 4

Scan for Virtual
360°





PROZZO COLLECTION - MOONLIGHT SERIES

CALACATTA BEACH




80x160cm
 Surface - Glossy
 Thickness - 9mm
 Random - 5

Scan for Virtual
360°





PROZZO COLLECTION - MOONLIGHT SERIES

PALISSANDRO



80x160cm

Surface - Glossy

Thickness - 9mm

Random - 6

Scan for Virtual

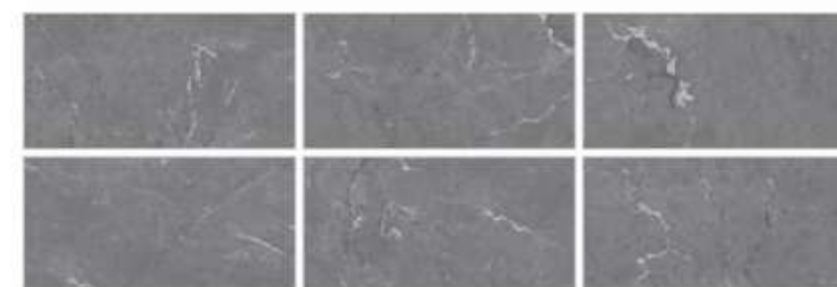
360°





PROZZO COLLECTION - MOONLIGHT SERIES

ALICANTE DOVE



80x160cm

Surface - Glossy

Thickness - 9mm

Random - 6

Scan for Virtual

360°





80x160cm

9 WARM
COLORS

PROZZO

SUNRISE

—

This series is inspired by the golden brilliance of the sunrise that spreads its light and positive vibes with every ray. The minute details of these tiles bring sophistication and elegance to your most special space.

PROZZO®
COLLECTION



PROZZO COLLECTION - SUNRISE SERIES

CLOUD ONYX




80x160cm
 Surface - Glossy
 Thickness - 9mm
 Random - 4

Scan for Virtual
360°



BRESCIA RENA



80x160cm
Surface - Glossy
Thickness - 9mm
Random - 5

Scan for Virtual
360°





PROZZO COLLECTION - SUNRISE SERIES

MICHELANGELO RENA




80x160cm
 Surface - Glossy
 Thickness - 9mm
 Random - 6

Scan for Virtual
360°





PROZZO COLLECTION - SUNRISE SERIES

DYNA CLASSICO




80x160cm
 Surface - Glossy
 Thickness - 9mm
 Random - 5

Scan for Virtual
360°



ALICANTE RENA



80x160cm

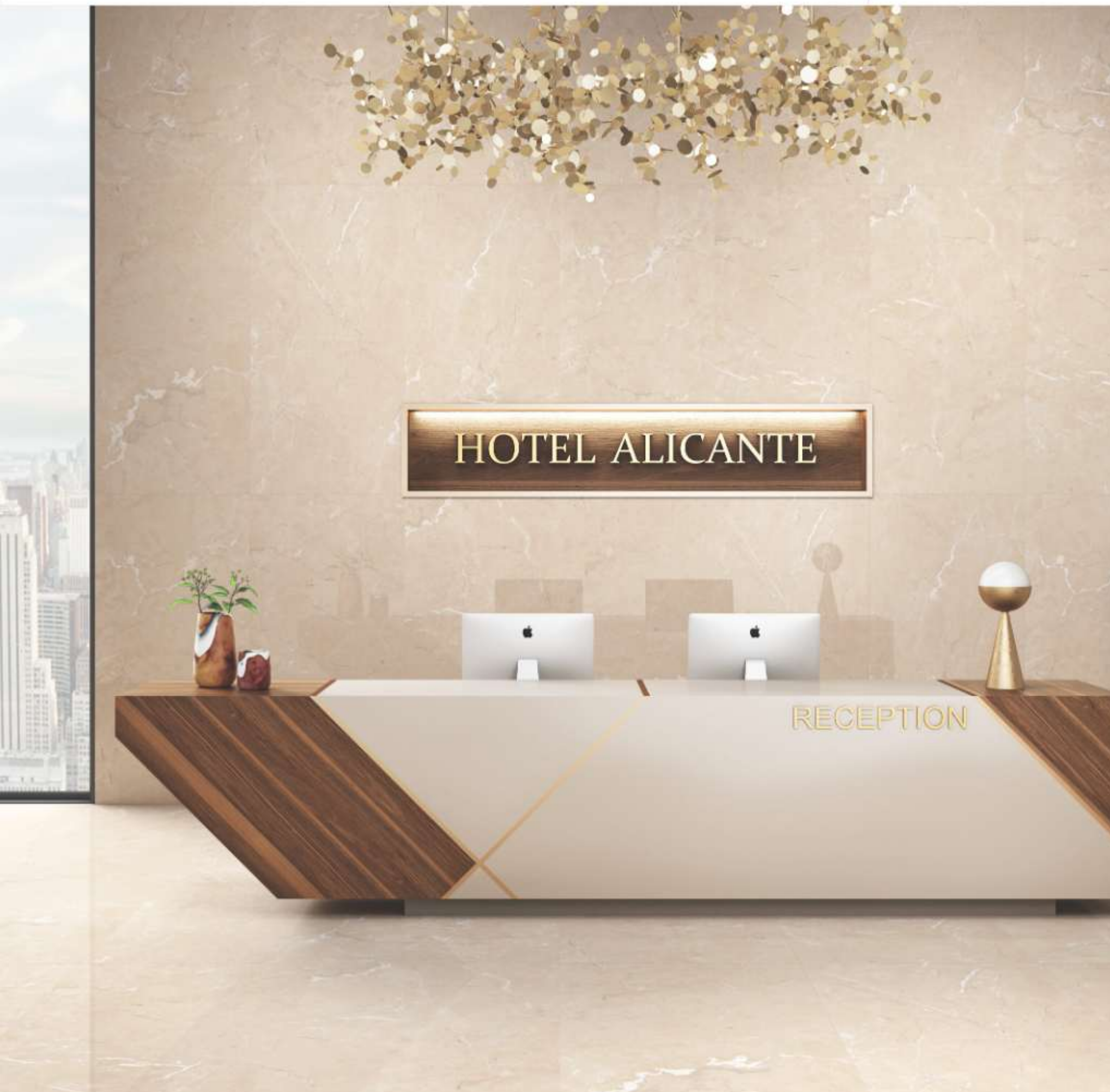
Surface - Glossy

Thickness - 9mm

Random - 6

Scan for Virtual

360°





PROZZO COLLECTION - SUNRISE SERIES

MARMO BEIGE




80x160cm
 Surface - Glossy
 Thickness - 9mm
 Random - 4

Scan for Virtual
360°





PROZZO COLLECTION - SUNRISE SERIES

MIELE ONYX



80x160cm

Surface - Glossy

Thickness - 9mm

Random - 6

Scan for Virtual

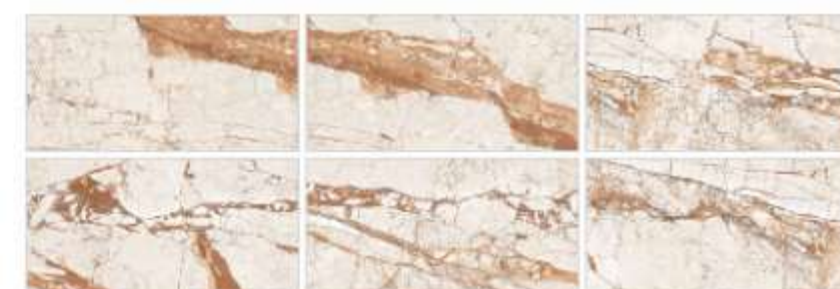
360°





PROZZO COLLECTION - SUNRISE SERIES

ROSALIA



80x160cm

Surface - Glossy

Thickness - 9mm

Random - 6

Scan for Virtual

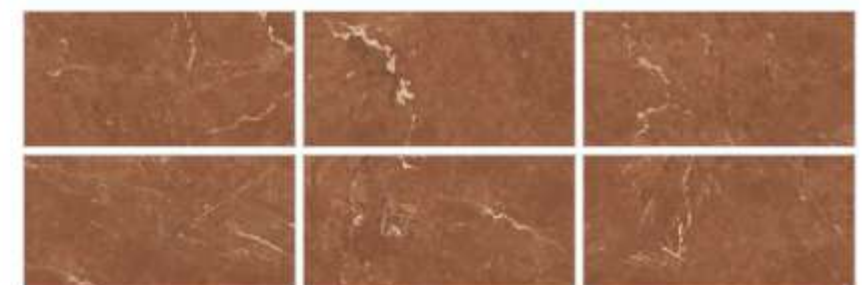
360°





PROZZO COLLECTION - SUNRISE SERIES

ALICANTE ROJO



80x160cm

Surface - Glossy

Thickness - 9mm

Random - 6

Scan for Virtual

360°



COMMONLY AFFECTED STAINS GUIDANCE

For highly aggressive cleaning caused by some common food and substances, follow the table below.

SR. NO.	SUBSTANCES	NANO TREATED SURFACE	REGULAR SURFACE
A. DOMESTIC AREA			
1	GREEN VEGETABLE STAIN	WET COTTON CLOTH	MILD DETERGENT
2	FRUIT STAIN	WET COTTON CLOTH	MILD DETERGENT
3	DAL-SAMBHAR	WET COTTON CLOTH	CITRIC ACID/NIMBU
4	CURRY	WET COTTON CLOTH	CITRIC ACID/NIMBU
5	TOMATO SAUCE	WET COTTON CLOTH	CITRIC ACID/NIMBU
6	SOYA SAUCE	WET COTTON CLOTH	MILD DETERGENT/CITRIC ACID/NIMBU
7	EDIBLE OIL	WET COTTON CLOTH	BAKING SODA/MILD DETERGENT/ACETONE#/TURPENTINE#
8	SINDUR OIL MIX	WET COTTON CLOTH	BAKING SODA/MILD DETERGENT/ACETONE#/TURPENTINE#
9	GHEE	WET COTTON CLOTH	BAKING SODA/MILD DETERGENT/ACETONE#/TURPENTINE#
10	COLD DRINKS	WET COTTON CLOTH	MILD DETERGENT/HOUSEHOLD CLEANER
11	TEA	WET COTTON CLOTH	MILD DETERGENT/HOUSEHOLD CLEANER/STRONG ALKALINE SOLUTION
12	COFFEE	WET COTTON CLOTH	MILD DETERGENT/HOUSEHOLD CLEANER/STRONG ALKALINE SOLUTION
13	WAX	WET COTTON CLOTH	PAINT REMOVER
14	LEAD PENCIL	WET COTTON CLOTH	PLAIN WATER/HYDROCHLORIC ACID
15	SKETCH PEN	WET COTTON CLOTH	HOUSEHOLD DETERGENT
16	NORMAL COLOUR PENCIL	WET COTTON CLOTH	HOUSEHOLD DETERGENT
17	WAX PENCIL	WET COTTON CLOTH	PAINT REMOVER
18	WATER COLOUR	WET COTTON CLOTH	PLAIN WATER
19	MARKER	WET COTTON CLOTH	DILUTE SULPHURIC ACID#/TOLUENE#/XYLENE#
20	NAIL POLISH	NAIL POLISH REMOVER	NAIL POLISH REMOVER
21	SHOE POLISH LIQUID	WET COTTON CLOTH	HOUSEHOLD DETERGENT
22	CHERRY SHOE POLISH	WET COTTON CLOTH	WET COTTON CLOTH
23	HAIR DYE	DILUTE NITRIC ACID	DILUTE NITRIC ACID
24	HAIR MEHENDI	DILUTE HYDROCHLORIC ACID	DILUTE HYDROCHLORIC ACID
25	LIPSTICKS	WET COTTON CLOTH	HYDROGEN PEROXIDE/HOUSEHOLD CLEANER
26	BLUE INK	WET COTTON CLOTH	ACETONE#/TURPENTINE#/TRICHLOROETHYLENE#
27	BLACK INK	WET COTTON CLOTH	ACETONE#/TURPENTINE#/TRICHLOROETHYLENE#
28	HAND MEHENDI	WET COTTON CLOTH	DILUTE HYDROCHLORIC ACID
29	TURMERIC	WET COTTON CLOTH	MILD DETERGENT
30	GLUE	WET COTTON CLOTH	ACETONE#/TURPENTINE#
31	UJALA	WET COTTON CLOTH	ACETONE#/TURPENTINE#/TRICHLOROETHYLENE#
32	TOMATO KETCHUP	WET COTTON CLOTH	CITRIC ACID/NIMBU
33	OLIVE OIL	WET COTTON CLOTH	BAKING SODA/MILD DETERGENT/ACETONE#/TURPENTINE#
34	MUSTARD OIL	WET COTTON CLOTH	BAKING SODA/MILD DETERGENT/ACETONE#/TURPENTINE#
B. HOTEL/FAST FOOD/CAFÉ HOUSE ETC			
1	DAL	WET COTTON CLOTH	CITRIC ACID/NIMBU
2	CURRY	WET COTTON CLOTH	CITRIC ACID/NIMBU
3	TURMERIC	WET COTTON CLOTH	MILD DETERGENT
4	CHILLI	WET COTTON CLOTH	MILD DETERGENT
5	EDIBLE OIL	WET COTTON CLOTH	BAKING SODA/MILD DETERGENT/ACETONE#/TURPENTINE#
6	PICKLE	WET COTTON CLOTH	CITRIC ACID/NIMBU
7	TOMATO SAUCE	WET COTTON CLOTH	CITRIC ACID/NIMBU
8	CHILLI SAUCE	WET COTTON CLOTH	BAKING SODA/MILD DETERGENT
9	SOYA SAUCE	WET COTTON CLOTH	MILD DETERGENT/CITRIC ACID/NIMBU
10	COLD DRINKS	WET COTTON CLOTH	MILD DETERGENT
11	FRUIT STAIN	WET COTTON CLOTH	MILD DETERGENT
12	WINE/ALCOHOL	WET COTTON CLOTH	MILD DETERGENT
13	TEA	WET COTTON CLOTH	MILD DETERGENT/HOUSEHOLD CLEANER
14	COFFEE	WET COTTON CLOTH	MILD DETERGENT/HOUSEHOLD CLEANER
15	ICE CREAM	WET COTTON CLOTH	MILD DETERGENT/HOUSEHOLD CLEANER
16	CIGARETTE END	WET COTTON CLOTH	HYDROCHLORIC ACID

SR. NO.	SUBSTANCES	NANO TREATED SURFACE	REGULAR SURFACE
A. DOMESTIC AREA			
1	PAINT	WET COTTON CLOTH	PAINT REMOVER/METHYLE ETHYL KETONE#/TOLUENE#
2	EPOXY/RESIN	WET COTTON CLOTH	TRICHLOROETHYLENE#/DICHLORO METHANE#
3	GLUE	WET COTTON CLOTH	ACETONE#/TURPENTINE#
4	RUST	WET COTTON CLOTH	HYDROCHLORIC ACID
5	TAR	WET COTTON CLOTH	TRICHLOROETHYLENE#/METHYLE ETHYL KETONE#
6	TYRE MARK	WET COTTON CLOTH	METHYLE ETHYL KETONE#
7	CEMENT	WET COTTON CLOTH	HYDROCHLORIC ACID
8	BLOOD	WET COTTON CLOTH	DILUTE NITRIC ACID
9	GREASE	WET COTTON CLOTH	DETERGENT
10	MOBIL OIL	WET COTTON CLOTH	DETERGENT
11	METHYLNE BLUE	WET COTTON CLOTH	PHOSPHORIC ACID#/HYDROCHLORIC ACID
12	IODINE	WET COTTON CLOTH	HYDROCHLORIC ACID
13	RED AGENT	WET COTTON CLOTH	WET COTTON CLOTH
14	GREEN AGENT	WET COTTON CLOTH	WET COTTON CLOTH
15	POTASSIUM PARMANGANET	WET COTTON CLOTH	HYDROCHLORIC ACID
16	VARNISH	WET COTTON CLOTH	ACETONE#/TURPENTINE#



SINTERING TECHNOLOGY

The latest Sintering Technology is capable of reaching very high temperatures of up to 1225°C and above. Therefore the technical characteristics of ceramics are strengthened and amplified. The resultant product has high strength with a certain amount of elastic flexibility.



IMPACT RESISTANCE

This material has incredible strength. The MOR is 40N/mm² (granite is 13.8N/mm²), breaking strength 2000N (at least 30% to 40% better than granite) and impact resistance of 0.55.



ZERO WATER ABSORPTION (< 0.06%)

The sintering at exceptionally high temperatures renders the product resistant to scratching, staining and fading because of its near zero water absorption (< 0.06%) whereas in case of granite, it is 0.15%.



STAIN RESISTANT

Low porosity makes these sintered surfaces impervious to harsh chemicals like bleach, hydrochloric acid and other cleaning agents. Sintered slabs are able to withstand extreme heat and can be spray painted with no irreversible damage to the material.

INSTALLATION PROCESS FOR SIMPOLO



HANDLING

- To prevent breakage, we recommended to keep all Large Format Tiles in their original packaging during handling.
- Tiles measuring 80x160cm or less can be handled by hand.
- To handle Large Format Tiles, we recommend to use lifting tools with a sufficient load capacity.
- The use of forklift is recommended; however, it has to be equipped with following fork details.

- Minimum length of 12m if the crates are handled resting on the long side.
- Minimum length of 2.1m if the crates are handled resting on the short side.
- It is recommended that you handle the Frame individually.



CUTTING

- When cutting Large Format Tiles, we recommend to use professional dry cutters. Using other tools may lead to uneven cuts or breakage of the material.

It is recommended to check the cutter blade before any cut. A damaged blade increases the risk of damage.



BLACKGROUND / BASE / SCREED

- Prepare a screed with a perfectly flat, dry, compact, dust-free surface, with no cracks or other visible damage. The ideal height difference should be no more than 3mm, measured using a 2m spirit level.
- In case of slightly cracked or non-solid screed, it is recommended to use as crack preventing mat between substrate & slab. Screed should have suitable

hardness and mechanical resistance to stresses due to the final uses. It should be prepared using perimeter bands & all structural expansion joints as necessary.

- It should be according to BS 8204-1-2003 or DIN 18560 standards.



LAYING WITH ADHESIVES

- We recommend laying with this technique, which should be carried out by suitably qualified workers with appropriate equipment.
- While choosing the adhesive, we recommend you to bear in mind the following: type of Large Format Tiles (group to which they belong and size), type of surface to be tiled and intended use of room.
- Adhesive should be applied on the floor as well as on backside of tiles with 3-4mm thickness.
- To make corrections, we recommend you to check the material before the adhesive dries.
- Adhesive will vary depending on the surface so follow manufacturer recommendation. Cementitious Adhesive (C2 Category - C2TEST) is recommended.
- Apply the adhesive onto the back of the slab with a 3mm trowel and should be well distributed on corners & edges.

- It must be spread over in one direction only. Ideally it should be spread towards shortest direction of the tile.
- Spread the adhesive for one tile (pc) onto the floor substrate using a 15mm U-notch or a 10mm V-notch trowel and following the same direction as previously applied to the back of the slab. Adhesive should have 100% contact with tiles/substrate to avoid hollow sounding.
- It is recommended to start from the centre of the slabs and then move towards the edges.
- Tap the slab with a rubber mallet for a complete fixing ensuring the air is expelled.
- It is recommended to handle slabs with appropriate equipment.



JOINTS

- Deciding where to position the joints is also a part of the work which should be entrusted to qualified workers.
- The joints must be positioned:
- On structural connections (structural joints)
- Between the wall and the floor (perimeter joints)
- Between one tile and another (laying joints or gaps)
- Between tiles and other materials (e.g. pairings between ceramic, linoleum, or wood)

- A 2mm joint spacer is suggested for all sizes.
- For Large Format Tiles, a 2mm joint is strongly recommended, as well as proper positioning of spacers on floor sides.
- With help of 2mm spacer & thanks to a QB caliber (meaning that a 120x240cm minimal size actually measures 1198x2398mm), different sized tiles can be used within a single floor pattern, while still achieving perfect laying.



USE OF TILE LEVELLING SYSTEM DURING THE INSTALLATION

- For optimum surface performances, it is strongly recommended to use a tile levelling system.

- This solution also acts as a spacer for joints, thus contributing to make the installation more accurate.



GROUTING

- We recommend you to use grout with the same colour as the product.
- We recommend you to wait for the adhesive to dry completely before grouting the joints.
- We also advise you to ensure there is no adhesive or dust in the joints.
- Apply the grout using rubber trowel.
- Both cement & epoxy grout can be used. It is not recommended to use grouting with coloured pigments in contrast with colour of tiles.
- We recommend you to grout no more than 4-5 square metres of tiling at a time. This applies in particular when laying textured, non-slip and polished tiles.

- You are advised to remove all excess grout from the tile surface while the grout is still wet, working in diagonal movements. This applies in particular to tiles laid in outdoor areas.
- Use a damp sponge and perfectly clean water to thoroughly clean the entire tiled surface and the joints.
- We then recommend that you dry the surface with a damp cloth.
- Considering how quickly epoxy grouts set, if these are used, we recommend you to clean the excess grout immediately with a sponge and plenty of water.
- On the day after grouting, you should give the laid tiles a second cleaning with alkaline detergents.



CLEANING AFTER LAYING

- Thorough initial cleaning is essential to ensure the tiles a long-lasting appearance over time. It should not be carried out until at least 4 to 5 days after laying and grouting but no later than 10 days afterwards.
- For washing, we advise you to use an acid-based product, diluted according to the instructions provided by the manufacturer. However, we advise against the use of products containing hydrofluoric acid or derivatives thereof.
- It is a good idea to use a piece of unglazed tile, or a hidden part of the laid tiles, to check the resistance of the ceramic surface to the acid. This applies in particular when laying honed or polished tiles.

- When you start washing, it is worthwhile soaking the tiled surface first of all, focusing in particular on the joints. The acid solution must be left to work for no more than two minutes and must never be left to dry.
- To remove the acid solution, one of the following methods should be used: single-brush machine equipped with a non-abrasive disc, a wet vacuum, or washing by hand. After removing the solution, we recommend you rinse the tiled surface thoroughly.
- In the event that machines are used, we suggest that you finish off the job by hand in the harder to reach spots, such as the corners of the walls.



ORDINARY CLEANING AND CARE OF SURFACES

- For ordinary cleaning, simply wash with warm water and cloths and/or soft sponges. If necessary, neutral detergents can also be used. If you have non-neutral detergents, remember to test their effects on a piece of an unglazed tile or on a hidden part of the tiled surface.
- Abrasive cleaners should not be used on glossy and/or polished tiles; this kind of detergent can be used on tiles with matt surfaces though: in the event, you should still test the effects on a piece of an unglazed tile or on a hidden part of the tiled surface.
- We also advise against the use of soaps, waxes, or rinse aids.

- To remove traces of grease or oil on the surfaces, we suggest you use detergents with organic or alkaline solvents (pH 9), rinsing properly at the end.
- In large areas, appropriate industrial washer-dryers can be used, taking care to finish off drying by hand where necessary.
- Abrasive tools (such as metal pads or rigid brushes) should not be used on tiled surfaces.
- After installation of the floor, it should be properly covered with suitable material in order to prevent tiles from damage or scratches because of on-site processing. It is also important not to drag heavy objects across the surface to avoid scratches.

TECHNICAL
DETAIL

CHARACTERISTIC	STANDARD AS PER ISO13006:2018/ EN14411 Gr.Bla	STANDARD AS PER IS 15622:2017 Gr.Bla	METHOD OF TESTING	MEAN VALUE OF SIMPOLO
Regulatory Properties				
Deviation in Length and Width	±0.30 % (±1.00 mm)	±0.10 %	ISO 10545-2/IS 13630-1	± 0.10 %
Deviation in Thickness	±5.0 % (± 0.50 mm)	±5.0 %	ISO 10545-2/IS 13630-1	± 5.0 %
Straightness in Side	±0.30 % (± 0.80 mm)	±0.10 %	ISO 10545-2/IS 13630-1	± 0.10 %
Rectangularity	±0.30 % (±1.50 mm)	±0.10%	ISO 10545-2/IS 13630-1	± 0.10 %
Surface Flatness Central Curvature	±0.40 % (± 1.80 mm)	±0.50 %	ISO 10545-2/IS 13630-1	± 0.20 %
Surface Flatness Edge Curvature	±0.40 % (± 1.80 mm)	±0.50 %	ISO 10545-2/IS 13630-1	± 0.20 %
Surface Flatness Warpage	±0.40 % (± 1.80 mm)	±0.50 %	ISO 10545-2/IS 13630-1	± 0.10 %
Surface Quality	>95% defects free	>95% defects free	ISO 10545-2/IS 13630-1	>95% defects free
Small Color Difference (For Plain Colour)	ΔE <1.00	N.A.	ISO 10545-16	ΔE <0.80
Glossiness (Satin/Posh)	As per Manufacturer	As per Manufacturer	Gloss Meter 60°	15 ≤ Gloss Value ≤ 25
Glossiness (Matt/CRV)	As per Manufacturer	As per Manufacturer	Gloss Meter 60°	7 ≤ Gloss Value ≤18
Glossiness @ Value]##	As per Manufacturer	As per Manufacturer	Gloss Meter 60°	≤ 7
Structural Properties				
Water Absorption	≤0.50 %	≤0.080 %	ISO 10545-3/IS 13630-2	≤0.080 %
Bulk Density	As per Manufacturer	Min 2.20 g/cc	ISO 10545-3/IS 13630-2	> 2.28 gm/cc
Massive Mechanical Properties				
Modulus of Rupture	Min. 35.0 N/mm²	Min. 35.0 N/mm²	ISO 10545-4/IS 13630-6	Min. 37.0 N/mm²
Breaking Strength Thickness ≥7.5 mm	Min 1300.0 N	Min 1300.0 N	ISO 10545-4/IS 13630-6	Min 1500.0 N
Surface Mechanical Properties				
MOH'S Hardness #	As per Manufacturer	Min. 5	BS EN 15771/IS 13630-13	Satin, Posh & Matt, CRV Min 6
Surface Abrasion Resistance #	As per Manufacturer	Min. Class II	ISO 10545-7/IS 13630-11	Satin, Posh & Matt, CRV Min III
Thermal Hygrometric Properties				
Moisture Expansion	Max 0.06% (0.6 mm/m)	Max 0.02 mm/m	ISO 10545-10/IS 13630-3	Max 0.02 mm/m
Thermal Expansion(COE) at 100°C	As per Manufacturer	Max. 6.0 x 10-6	ISO 10545-8/IS 13630-4	Max. 6.0 x 10-6
Thermal Shock Resistance	Min 10 Cycle	Min 10 Cycle	ISO 10545-9/IS 13630-5	Min 10 Cycle
Impact Resistance(COR) #	Min. 0.55	Min 0.55	ISO 10545-5/IS 13630-14	Min 0.55
Frost Resistance	As per Manufacturer	As per Manufacturer	ISO 10545-12/IS 13630-10	Frost Proof
Crazing Resistance at 7.5 bar	4 Cycle	4 Cycle	ISO 10545-11/IS 13630-9	4 Cycle
Chemical Properties				
Resistance to Staining Glazed	Min. Class 3	Min Class I	ISO 10545-14/IS 13630-8	Min. Class 4/ Min. Class I
Resistance to Household Chemicals & Swimming Pool Salts Glazed	Min Class GB	Min Class AA	ISO 10545-13/IS 13630-8	Min Class GB/Min Class AA
Resistance to Low Concentrate Acid and Alkalis Glazed	As per Manufacturer	As per Manufacturer	ISO-10545-13/IS 13630-8	Min Class GLB***/ Min Class A***
Resistance to High Concentrate Acid and Alkalis Glazed	As per Manufacturer	As per Manufacturer	ISO-10545-13/IS 13630-7	Min Class GHB***/ Min Class A***
Safety Properties				
Skid Resistance -(DCOF-WET PENDULUM)##	As per Manufacturer	As per Manufacturer	BS 7976-2	Satin, Posh ≥P1 Matt/CRV ≥P2
Slip Resistance -Satin/Posh/ Matt/CRV (DCOF- R Value)##	As per Manufacturer	As per Manufacturer	DIN 51130	R9 to R13
Lead and Cadmium release	As per Manufacturer	N.A.	ISO-10545-15	Does not yield Pb & Cd

* Whichever is Lower
** With nano technology (Polished Vitrified Tiles) Depending on Application area (low or high intensity of trafic)
*** Except Hydrofluoric Acid & it's compound
Tiles Intended for use on floor
For Floor tiles,as per customer requirement

PACKING
DETAIL

PRODUCT	SIZE	ACTULE SIZE	THICKNESS	TILES / BOX	COVERAGE AREA / BOX	
PROZZO	80x160cm	800x1600mm	9mm	2 pcs.	2.55 sq. mtr.	27.45 sq. ft.

SIMPOLO EXPERIENCE CENTER /
GALLERY / SHOPEE

GOA (Nuvem) SIMPOLO EXPERIENCE CENTER S. No. 223, Beside kunde Suzuki, Old NH 17, Nuverm Salcete, Goa - 403 604 Mob.: +91 95298 50441	AGRA ARAYALI CERAMICS COMPANY (SIMPOLO GALLERY) NH. 2, Mauja Kuberpur, Near Reliance Petrol Pump, Tehsil Elmudpur, Agra, Mob.: +91 99971 77711	AHMEDABAD SIMPOLO GALLERY First Floor, 103, Sunel - 2, Nr. Gurudwara, S.G. Highway, Bodakdev, Ahmedabad - 54. Mob.: +91 79 40037222
AMRITSAR THE INDIAN MARBIE & GRANITE Shop No. 8 Rangli Ave E block Market Opp. Chirmaya Mandhir, Punjab - 143 001. Mob.: +91 98552 03533	BANGALORE SIMPOLO GALLERY #79 /1 & 144 /1-9, Kalkere Main Road, Haramavu Village, Bangalore - 560 043. Tele.: +91 80 43007001, 43007002 Mob.: +91 99002 31333	BARODA SIMPOLO MARKETING 29, Dhanlaxmi Complex, Opp. Manglaya Hall, Near Airport Char Rasta, Harni Road, Baroda. Mob.: +91 99749 60603
BHAVNAGAR H. F. INTERIORS Plot No.36 , "Anjaney", Ground floor, Beside D.B. Bath , Nr. Kalyabid Water Tank, Opp. Victoria Park, Bhavnagar. Tele.: +91 278 2560215 / 16 Mob.: +91 99099 93244	BHILWARA HINDUSTAN CERAMIC DISTRIBUTORS Shop No - 12, 13 Surbhi Enclave Opp. Gaytri Mandir Ashram Ajmer Road, Bhilwara. Mob.: +91 98290 40088	BHOPAL SHRI GORAJI MARBLE Plot No 91 - A, Airport Main Road, Near SBI Bank, Bhopal. Mob.: +91 84629 40479, +91 81093 44201
BHUBANESWAR CERAMIC WORLD 602, Rasulgrah, Opp. Kochhari Market, Cuttack Road, Bhubaneswar. Mob.: +91 92384 99102	CHANDIGARH (Zirakpur) New Tile World Zirakpur Paliola Road, Zirakpur (Mohali) Mob.: +91 77174 58683	CHENNAI I. K. CLASSIVA 867, Poornamallee High Road, Opp. Kilpauk Police Station, Before Sangam Theatre Kilpauk, Chennai - 600 010. Mob.: +91 98404 61888, +91 99402 52706
CHIKHLI PRUTHVI ENTERPRISE Chikhli Bilmora Road, Chikhli, Dist. Navsari, Tele.: +91 2634 231200 Mob.: +91 98251 79455	COCHIN SIMPOLO GALLERY 33/2380 A-A1, NH Bypass, Vyasa Bus Stop, Chakkaparambu, Cochin - 682 032. Mob.: +91 93493 39938	CUTTACK CERAMIC SALES CORPORATION Plot No.1650/2792, Gopalpur, NH - 5, Cuttack - 753 001. Mob.: +91 92384 99114
DEHRADUN AARAMBH CERAMICS #241/2, First Floor, GMS Road, Near Ballapur Chowk, Salya Vihar Ballapur, Dehradun, Uttarakhand - 248 006. Mob.: +91 72520 02000	DHULIYA VIRAJ CERAMICS 87/6, Opp. Hotel Sheetal, Parola Road, Balapur, Dhule - 424 001. Mob.: +91 98501 80401	GANDHIDHAM SIMPOLO GALLERY Sec. 1-A, Plot 91, First Floor, Gandhidham, Kutch. Mob.: +91 94267 37808
GORAKHPUR SRIRAM TILES Lohri Building, Bank Road, Gorakhpur - 273 001 Mob.: +91 94152 12082	HIMMATNAGAR CERAMIC GALLERY Sankalp Complex, Samlaji Highway, Near Collage, Molupura, Himmatnagar. Mob.: +91 99798 93772, +91 99798 75772	HISAR SHRI RAM TILES & SANITARYWARE Pili Nagar, Batsamand Road, Opp. Nagar Nigam, Hisar (Haryana) Mob.: +91 94162 44559, +91 94666 41718
HUBLI KOUWAD MARBLE AND GRANITE Near Marickbag Showroom, P.B. Road, Vidhyanagar, Hubli. Tele.: +91 836 2372580 / 4252580	HYDERABAD CERAMIC INC. Solanki Plaza, 8-2-293/K/307, Kamalapuri Colony, Opp. Green Bawarchi Hotel, Hyderabad - 500 073. Mob.: +91 93464 64191	HYDERABAD CERAMIC INC. HNO#4/70/37, Adash Nagar, Nagole, Secunderabad Mob.: +91 93464 64191
HARYANA GOEL SANITARY AND HARDWARE HOUSE Kath Mandi, Jhajjar Road, Rohlok (Haryana). Mob.: +91 92543 59864, +91 85277 21721	INDORE PARAG Race Course Road, Indore. Fax: +91 731 2547598 Tele.: +91 731 2535659 / 60	JAIPUR SIMPOLO GOLDEN WINGS TILE SQUARE 12, dharam nagar, gopalpura byepass, Jaipur, Rajasthan. Mob.: +91 89555 94647
JAORA SHUBH MARBLE AND GRANITE, 30, Industrial Area, Jaora (M.P.). Mob.: +91 98275 62933	JODHPUR SUN - DEEP TILES E-73, Kopalaru Shopping Center, Shastri Nagar, Jodhpur - 342 001. Mob.: +91 96720 11000	JALANDHAR SIMPOLO GALLERY Near Shaheed Babu Lohb Singh Nagar, Jalandhar - 144 001 Mob.: 94170 89000
KAKINADA OME AGENCIES #69-12-29/1, Near Spencer' S, Pillhapuram Road, Kakinada - 533 005. Mob.: +91 95533 00322	KALABURAGI SIMPOLO S B Patil Nagar, Chandrakani Patil School Area, Sedam Main Road, Kalaburagi - 585 105 Mob.: +91 89709 41000	KOLHAPUR CHANDWANI CERAMIC Opp. Hotel Shivlaxa, Kolhapur Sangli Road Shrioli Plot No.65/6, Shrioli. Mob.: +91 98220 42900
KOLHAPUR HINDUSTAN CERAMICS Laxmi puri, Opp. Adarsha Bhima Vastram, Kolhapur. Mob.: +91 99704 42244	KOLKATA SIMPOLO GALLERY Ground Floor, D.B.52, Sali Lake City, Sector 1, Kolkata - 700 064. Mob.: +91 90733 53728	KOTA AASHIYANA 285 Cm Tower Shopping Center, Kota 324007, Rajasthan Mob.: +91 98299 99937

KAITHAL

CHAUDHARY SANITARY & TILES
Chereka Road, Bye Pass
Kaithal - 136 027
Mob.: 99921 11033

MOHALI

SIMPOLO GALLERY
Plot No- 411,
JLPL Sector 82, Mohali
Mob.: +91 77174 58683

NASHIK

THE CERAMIC STUDIO
Shop No.18, Business Bay,
Shrihari Kute Marg, Tidke Colony,
Mumbai Naka, Nashik - 422 002.
Mob.: +91 88477 88888

NEW DELHI

TECHINO STONE
Khasra No. 12, Fatehpur Bieri,
Challarpur Mandir Road,
Opp. Narayani Devi Charitable Dispensary &
Canara Bank, New Delhi - 110 074.
Tele.: +91 11 65456660

PALAKKAD

M/S. K A V. SHAIK ROWTHER
31/671 Market Road,
Palakkad - 678 014,
Kerala.
Tele.: +91 491 2502301, 2537771

PANCHKULA

CITY MARBLES
Plot No-126, Industrial Area Phase-I
Panchkula - 134 109
Mob.: 94171 71835

RAJKOT

SIMPOLO GALLERY
Govardhan Society, Opp. Hill Burg App.,
Near Golden Super Market,
Vidhyakunj Main Road, Rajkot.
Mob.: +91 78744 74448

SANGLI

VARDHMAN ENTERPRISE
213, Sangli Kolhapur Road,
Opp. Hyundai Showroom, Sangli-Ankoli.
Tele.: +91 233 2422022 / 20
Mob.: +91 90110 93588, +91 89830 93588

SIRSA

Deepak Marbles
Suratgarh Bazar,
Sirsa.
Mob.: +91 98961 00032

TIRUPUR

NANDHI PIPES
No.39, Vignesh Nagar, Kaikallipudur,
Tirupur Main Road, Avinashi - 641 654.
Tele.: +91 4296 275740
Mob.: +91 94432 83885

TRICHY

AVTHAR CERAMICS
No.1, New Cholan Nagar,
Trichy to Chennai bye pass, Road
Trichy - 2.
Mob.: +91 75400 00186

VELLORE

SIMPOLO GALLERY
1/696, Chennai to Bangalore NH 48,
Near ramani Shankar Mahal,
Arupakkam, Vellore - 632 517,
Mob.: +91 94433 25855

MUMBAI

SIMPOLO GALLERY
Unit No.: 203, 2nd Floor, Marya Land Mark 2,
Near Infinity Mall, Link Road,
Andheri (W), Mumbai - 400 053
Tele.: +91 22 40167131

NAGAUR

WELCOME TILES AND SANITARY
Basni Road, Nagaur - 341 001,
Rajasthan
Mob.: +91 97840 32045, 988758 7715

NEEMUCH (MP)

CAPTAIN TILES CENTER
425, Scheme No. 36-A, Opp. Collector Office,
Neemuch, Madhyapradesh,
Mob.: +91 98980 60635
Email: captain88@yahoo.in

NEW DELHI

TECHNOSTONE
D-12, Rajouri Garden,
Main Ring Road, New Delhi - 110 027
Mob.: +91 98104 24718

PUNE

SRI PARAM MARKETING
Vasant Vastu, Ground Floor,
Near Saubhagya Mangal Karyalay,
Near City International School,
Mahaashi Nagar, Pune - 37.
Mob.: +91 90280 11200 / 300

PANIPAT (HARYANA)

SHREE GOPAL MARBLE AND GRANITE
Marble Market, Ugra Kheri, Sanoli Road,
Panipat - 132 103, Haryana
Mob.: 98964 15757

RANCHI

PINK CITY MARBLE
Piska More, Ratu Road,
Ranchi - 834 005,
Mob.: +91 94313 51883, +91 94311 70475

SATNA

MAHALAXMI TILES
Gandhi Chowk,
Satna. (M.P.)
Mob.: +91 94247 62988

SURAT

SIMPOLO GALLERY
105-106, 1st Floor, Sapphire Business Hub,
Opp. Green Arcade,
Madhuvan Circle to Green City Road,
L.P. Savani Road, Pal. Adajan, Surat - 395 009
Mob.: +91 99796 18009, Tele.: +91 261 2760787

TIRUPUR

KAILAS TRADERS
4/193(1), Bharathi Nagar,
Veerapapandi (po), Palladam Road,
Tirupur - 641 605.
Mob.: +91 98941 34340

TRIVANDRUM (Kerala)

TARA SANITARY WARES AND TILES
Goodwill Tower, Pallom Pannooddy Road,
Pallom, Trivandrum, Kerala - 695 004.
Mob.: +91 94470 55212

VIRAR

INFINITI CERAMICA PRIVATE LIMITED
210-211, 2nd Floor,
Kingston Court Opp. Old Viva College,
Old Viva College Road, Virar West - 401 303.
Mob.: +91 93204 07010

MIRZAPUR (UP)

SIMPOLO GALLERY
Bellar, Mirzapur - 231 001, (UP)
Mob.: 99195 66556

NAGPUR

NATURAL CERAMIC
Municipal House 3163/a/388,
Hiwari Nagar Layout, Nagpur,
Maharashtra - 440 008.
Mob.: +91 73878 37332, +91 94236 80788

NEPAL

JJ MARBLE HOUSE
G.P.O Box No. 56,
14/389, Tokha Road,
Kathmandu, Nepal.
Tele.: +977 14381218

NOIDA

SIMPOLO VITRIFIED PVT. LTD.
H.139, First Floor,
Sector-63 Noida,
Uttar Pradesh - 201 301
Tele.: +91 72270 21894

PUNE

STONE CAPITAL BY BHIKSHU GRANMART LLP
Mula Road, Khadki, Pune,
Maharashtra - 411 003
Mob.: +91 96076 30707

RAIPUR

HOME STYLE & DECOR PVT. LTD.
Beside NH MMI Hospital,
Opp. Maruli Heritage, Dhamtari Road,
Raipur - 492 001 (C.G.)
Mob.: +91 98266 41666

REWA

SANJAY TILES HOUSE
Opp. New Bus stand,
Near uppal, Molari, NH-7,
Rewa - 123 401, Madhya Pradesh
Mob.: +91 98270 76504

SILIGURI

S.S. SANITATION
Millat Square, 2nd Floor,
Opp. Anandalothe Nursing Home,
Sevoke Road, Siliguri - 734001 (W.B.)
Mob.: +91 94340 27755

THRISSUR

CLASSIC SANITARY EMPORIUM
Br. Classic Buldware,
11/ 479-A, Kolathumpady,
Irinjalakuda, Thrissur, Kerala.
Mob.: +91 98472 10693

TRICHY

SHRI RANGA AGENCIES
Shri Ranga Towers,
No. 9, Royal Road,
Cantonment, Trichy.
Tele.: +91 431 2415751

UNA

AGGARWAL HOME SOLUTIONS
Village Bharolian Khurd Opp. P.M.R. Hotel,
Nangal Road, Una - 174 303.
Mob.: +91 98053 01111

OUR REPRESENTATIVE

AMRITSAR +91 72280 10183
AGRA +91 63535 33560
AHMEDABAD +91 74348 51106
AURANGABAD +91 93268 99024
BHATINDA +91 85951 97548
BANGALORE +91 93411 69424
BARODA +91 95120 33222
BHOPAL +91 93030 23222
BHUBANESWAR +91 90733 53730
BHUJ +91 97252 40551
BIKANER +91 74348 51099
BILASPUR +91 95222 23979
CHANDIGARH +91 99889 44733
CALICUT +91 75750 10747
COCHIN +91 93493 39938
CHENNAI +91 70944 74180
COIMBATORE +91 70944 74183
DELHI (N/W) +91 74348 51091
DELHI (S/E) +91 72530 82929
DEHRADUN +91 75748 62986
GURGAON +91 99533 50368

GUWAHATI +91 74348 51076
GHAZIABAD +91 72270 38862
GWALIOR +91 85179 74222
GOA +91 88304 17335
HIMACHAL +91 74348 51096
HISAR +91 72270 21895
HARYANA +91 93151 11717
HALDWANI +91 93586 66607
HARIDWAR +91 75748 62729
HUBLI +91 93411 69424
INDORE +91 93000 97056
JMMU & KASHMIR +91 72270 21898
JALANDHAR +91 63573 77854
JABALPUR +91 74348 51108
JAIPUR +91 74348 51098
JODHPUR +91 77425 25142
KARNAL +91 75748 62785
KOLKATA +91 90733 53728
KANPUR +91 74348 51095
KANNUR/KASARGO +91 75750 10747
KOTTAYAM +91 93491 17224

KOLAHAPUR +91 93260 08009
LUCKNOW +91 93369 95222
LUDHIANA +91 99888 06328
MANGALORE +91 93411 69424
MORBI +91 97252 40551
MUMBAI +91 93734 64006
NASIK +91 95791 54555
NAGPUR +91 93734 64002
PUNE +91 74348 51112
PATNA +91 63535 33565
ROHTAK +91 72530 92929
RANCHI +91 73600 66903
RAIPUR +91 95222 23980
RAJKOT +91 99980 23910
SURAT +91 99980 23915
SILIGURI +91 90733 53733
TRISSUR +91 80891 91251
TIRUNELVELI +91 70944 74181
UDAIPUR +91 74348 51100
VUJAYAWADA +91 93466 08791
VISAKAPATNAM +91 93966 35554

CUSTOMER CARE: Toll Free: 1800 233 2223 | Cell: +91 72289 22222 | Email: customercare@simpolo.net



Simpolo Vitrified Private Limited

Old Ghuntu Road, MORBI - 363 642, Gujarat, INDIA
Tele.: +91 2822 241622, E-mail: customercare@simpolo.net

MUMBAI

Simpolo Gallery, Unit No.: 203, 2nd Floor, Morya Land Mark 2, Link Road, Andheri (W), Mumbai - 400 053.
Tele.: +91 22 40167131, E-mail: mumbai@simpolo.net

AHMEDABAD

First Floor, 103, Sumel - 2, Near Gurudwara, S. G. Highway, Bodakdev, Ahmedabad - 380 054.
Tele.: +91 79 400 37222, +91 79 400 52220, E-mail: ahmedabad@simpolo.net

DELHI

H-139, First Floor, Sector-63, Noida - 201 301, Uttar Pradesh.
Mob.: +91 93103 90046, E-mail: delhi@simpolo.net

COCHIN

33/2380 A-A1 NH Bypass, Vysali Bus Stop, Chakkaraparambu, Cochin - 682 032.
Mob.: +91 93493 39938, Fax: +91 4844 037118, E-mail: cochin@simpolo.net

KOLKATA

Ground Floor, DB - 52, Salt Lake City, Sector 1, Kolkata - 700 064. (W.B.)
Mob.: +91 90733 53728, E-mail: kolkata@simpolo.net

TILES & SANITARYWARE

www.simpolo.net | Toll Free No.: 1800-233-2223
Mo.: +91 72289 22222