



orientbell
tiles

INSPIRE SAFEGRIP

GLAZED VITRIFIED TILES | 600x600mm

www.orientbell.com

 Available from Sikandrabad

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: Scratch free Forever Tiles, Germ free Tiles, Cool Tiles & Anti-Static 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.

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.

OBL won the "Certificate Of Merit" in National Energy Conservation Award' 2016 organised by Ministry of Power for saving Power and Fuel consumption.



OBL Awards & Accolades



Brand of The Year 2023
(Flooring Idea-Tiles & Ceramic)



Website of The Year 2022
for www.orientbell.com
(India's construction & design industry)



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 2020



CEO with HR Orientation
ZEE BUSINESS
National Human Capital Leadership Congress & Awards



Listed on BSE (530365) for 20+ years. And also on NSE (ORIENTBELL).

Product Features :

- ✔ *Excellent Anti slip properties (R11)*
- ✔ *Surface pleasant to touch*
- ✔ *Stain Resistant*
- ✔ *Matt surface*



INDEX

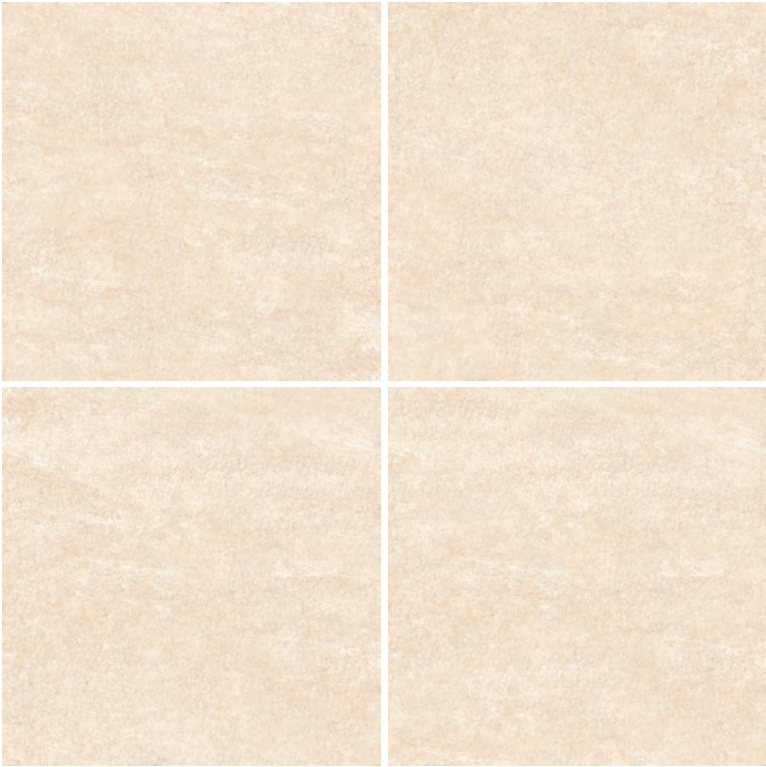
DGVT SAFEGRIP RUSTIC BROWN	05
DGVT SAFEGRIP RUSTIC CREAMA	04
DGVT SAFEGRIP RUSTIC GREY DK	07
DGVT SAFEGRIP RUSTIC GREY LT	06
Technical Specifications	08





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DGVT
SAFEGRIP RUSTIC CREAMA





DGVT
SAFEGRIP RUSTIC BROWN





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DGVT
SAFEGRIP RUSTIC GREY LT





DGVT
SAFEGRIP RUSTIC GREY DK



TECHNICAL SPECIFICATIONS Safegrip Tiles

Packing Details

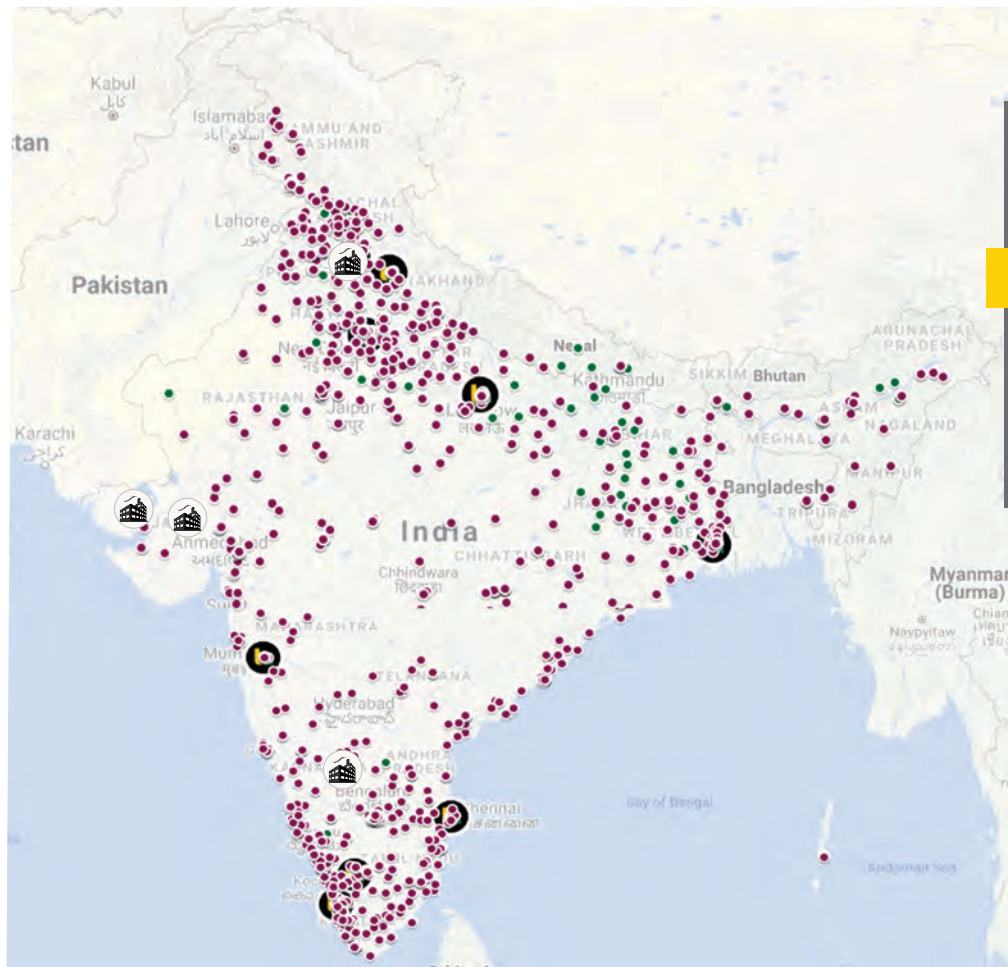
Size (In mm.)	No. of Tiles Per Carton	Covered Area Per Carton	
		(In Sq. Mtr.)	(In Sq. Ft.)
600x600 mm	4	1.44	15.50

As per ISO 13006:2012 (Group B Ia) and as IS 15627:2017 (Group B Ib)





Characteristics	Testing Methods	Requirement as per IS 15622:2017 (GROUP B Ib)		OBL Values
		Unrectified	Rectified	
Dimension & Surface Quality				
Deviation in Length & Width	IS 13630 Part 1	± 0.4 %	± 0.1 %	± 0.10 %
Deviation in Thickness		± 5.0 %		± 4.0 %
Straightness of Sides		± 0.3 %	± 0.1 %	± 0.10 %
Rectangularity		± 0.3 %	± 0.1 %	± 0.10 % 😊😊
Surface Flatness		± 0.5 %		± 0.15 % 😊😊
Surface Quality		Min 95% of the tiles shall be free from visible defects that would impair the appearance of a major area of the tile		> 95% 😊😊
Physical Properties				
Water Absorption	IS 13630 Part 2	Avg 0.08<E ≤ 3, Individual 3.3, Max		Av < 0.5%
Modulus of Rupture in [N/mm ²]	IS 13630 Part 6	Avg 30, Individual 27, Min		Min 40 N/mm ² 😊😊
Breaking Strength in N	IS 13630 Part 6	700 Min for thickness <7.5mm		Min 1500 N 😊😊
Moisture Expansion in mm/m	IS 13630 Part 3	0.02, Max		0.02 Max
Scratch Hardness of Surface (Mohs)	IS 13630 Part 13	5 Min		Min 6 😊😊
Resistance to surface abrasion of glazed tiles Class I to V (Applicable for floor applications only)	IS 13630 Part 11	Class II Min		Min III 😊😊
Linear thermal expansion Coefficient	IS 13630 Part 4	7x10 ⁻⁶ max		7x10 ⁻⁶ max
Thermal Shock Resistance	IS 13630 Part 5	10 Cycle Min		10 Cycle Passed
Crazing Resistance	IS 13630 Part 9	4 Cycles at 7.5 Bar, Min		4 Cycles Passed
Silp Resistance	DIN 51130	Manufacturer to declare value where required		R11
Impact resistance- Coefficient of restitution	IS 13630 Part 14	0.55 , Min		Min 0.7
Bulk Density (g/cc)	IS 13630 Part 2	2.0,min		2.2,min
Chemical Properties				
Resistance to staining of glazed tiles	IS 13630 Part 8	Class I Min		Resistant
Resistance to household chemicals		Class AA, Min		Resistant
Resistance to acids and alkalis (with exception of hydrofluoric acid and its compounds)		Required, if agreed		Resistant

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.



A Network of
2500+
 Channel Partners

-  Franchise Owned Boutiques
-  Channel Partners
-  Company Owned Boutiques
-  Plants

ORIENT BELL TILE BOUTIQUE

CHANDIGARH

SCO - 6, First Floor, Sector 7-C, Madhya Marg, Chandigarh-160 019,
 Tel.: +91 172 4624 342

CHENNAI

New No: 85, Old No: 30, Maharaja Tower, 2nd Floor, 1st Avenue,
 Ashok Nagar, (Above Kotak Mahindra Bank), Chennai-600 083,
 Tel.: +91 44 4213 8687

COCHIN

"SURYA GAYATRI", Building No. 32/8, B3, Puthiya Road, New Junction,
 (Opposite Holiday Inn Hotel) Ernakulam By Pass Road, Cochin-682 031
 Tel.: +91 97457 68058

COIMBATORE

11, 1st Floor, Venkata Samy Road (East), R.S. Puram,
 Coimbatore-641 002,
 Tel.: +91 89799 41666

DEHRADUN

Duggal Complex (Near Kamla Palace Hotel), GMS Road,
 Dehradun-248 001,
 Tel.: +91 97197 01064

KOLKATA

8/1, Burdwan Road, Alipore, Kolkata-700 027,
 Tel.: +91 33 4068 4046/7

LUCKNOW

Raj Rani Apartment, Ground Floor, Near Beej Nigam, Badhshah Nagar Railway
 Station, Lucknow-226 006,
 Tel.: +91 99847 86404

NEW DELHI

M-47, GK-II, M Block, New Delhi-110 048,
 Tel.: +91 11 4068 7468/69

PUNE

Shop No. 3 and 4, A Tower Vega Centre, C.T.S No. 710, Final Plot No. 401/1,
 Shankarasheth Road, Gultekdi, Swargate, Pune-411 037
 Tel.: +91 73910 72247

VADODRA DISPLAY CENTRE

78-79, 2nd Floor, Surya Kiran Complex, Beside Banker Heart Institute,
 Old Padra Road, Vadodara-390007, Gujarat
 Tel.: +91 98254 14113



Making Tile Selection Easier



Find tiles similar to a reference image



Tiles selected by you in your room



Visualise selected tiles & get a quote



Share layout for a personalised render*

www.orientbell.com

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Nangal Raya, New Delhi-110046, India
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