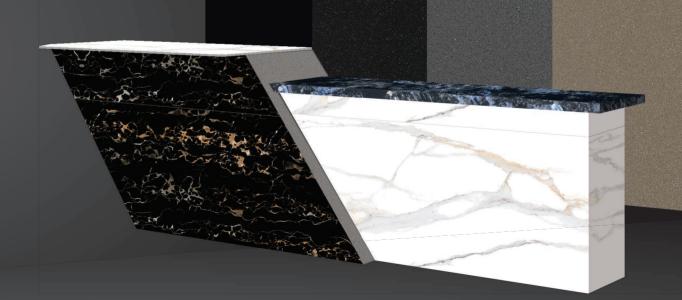
THINK BEYOND GRANITE



GRANALT

800x2400 mm GRANITE SUBSTITUTE



www.orientbell.com



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 2024 for www.orientbell.com (India's construction & design industry)



Indian Digital Marketing 2023
Best use of social media



e4m Pride of India Brands 2022 (The Best Of Bharat Conference & Awards)



Brand of The Year 2023 (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

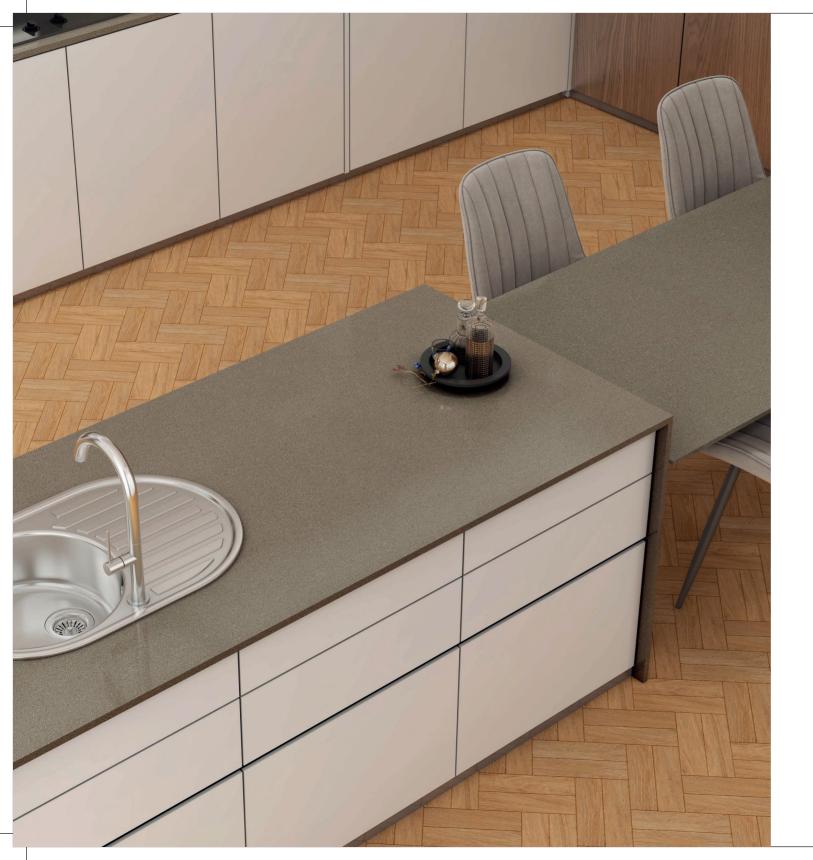
INDEX

800x2400 mm

Full Body Vitrified Tiles Gloss	
GRANALT SNP BROWN GLOSSY	10
GRANALT SNP GREY GLOSSY	07
GRANALT SNP IVORY GLOSSY	09
GRANALT SNP ROYAL BLACK GLOSSY	80
GRANALT SNP WHITE GLOSSY	06
Full Body Vitrified Tiles Matte	
GRANALT SNP GLAM BIANCO MATT	11
GRANALT SNP GLAM BROWN MATT	14
GRANALT SNP GLAM CHARCOAL MATT	13
GRANALT SNP GLAM CREAMA MATT	12
Glazed Vitrified Tiles Glossy	
GRANALT STATUARIO	15
GRANALT GALACTIC BLUE	18
GRANALT PORTORO GOLD	19
GRANALT ROYAL BLACK	14
GRANALT ROYAL WHITE	16





















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

Beauty Beyond Granite



APPLICATION AREA







TERRACES







RRIDORS & FLOORING HEAVY HALLS TRAFFIC AREA













WASH BASIN



PUBLIC PARKS & GARDEN



GRANALT SNP WHITE GLOSSY



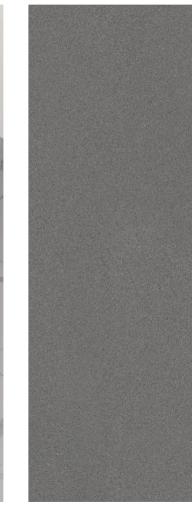


Tiles Shown: Granalt SNP White



GRANALT SNP GREY GLOSSY





Tiles Shown: Granalt SNP Grey



GRANALT SNP ROYAL BLACK GLOSSY





Tiles Shown: Granalt SNP Royal Black



GRANALT SNP IVORY GLOSSY





GRANALT SNP BROWN GLOSSY





Tiles Shown: Granalt SNP Brown



GRANALT SNP GLAM BIANCO MATT





Tiles Shown: Granalt SNP Glam Bianco



GRANALT SNP GLAM CREAMA MATT





Tiles Shown: Granalt SNP Glam Creama



GRANALT SNP GLAM CHARCOAL MATT



Tiles Shown: Granalt SNP Glam Charcoal



GRANALT SNP GLAM BROWN MATT





Tiles Shown: Granalt SNP Glam Brown



GRANALT STATUARIO





Tiles Shown: Granalt Statuario & Super Gloss Portoro Silver Marble

GRANALT ROYAL WHITE



Tiles Shown: Granalt Royal White & Super Gloss Crystal Blue Marble



GRANALT ROYAL BLACK





Tiles Shown: Granalt Royal Black & PGVT Real Travertine Beige

GRANALT GALACTIC BLUE





Tiles Shown: Granalt Galactic Blue & PGVT Royal Dyna Grey

GRANALT 800x2400 mm

GRANALT PORTORO GOLD





Tiles Shown: Granalt Portoro Gold & PGVT Grey Stone Marble

TECHNICAL SPECIFICATIONS

Full Body & Glazed Vitrified Tiles

Packing Details					
Size	No. of Tiles Per Carton	Covered Area Per Carton			
(In mm.)		(In Sq. Mtr.)	(In Sq. Ft.)		
800x2400mm	1	1.92	20.67		

As per Indian Standard (IS 15622:2017) Group B Ia					
Characteristics	Standard Test Method	IS 15622:2017 Group B Ia	OBL Norms		
Dimensions and Surface Quality:					
Deviation In Length & Width		± 0.1 %	± 0.05%		
Deviation In Thickness	IS 13630 (Part 1):2017	± 5.0 %	± 3.0 %		
Straightness Of Sides		± 0.1 %	± 0.1 %		
Surface Flatness		± 0.50 %	± 0.1 %		
Squareness		± 0.1 %	± 0.1 %		
Surface Quality		Min. 95% tiles should be free from visible defect	Conforms		
Physical Properties					
Water Absorption %	IS 13630 (Part 2):2017	E ≤ 0.08	E ≤ 0.06		
MOR	IS 13630 (Part 6):2017	Avg.≥ 35 N/mm.²	> 35 N/mm.²		
Breaking Strength in N	IS 13630 (Part 6):2017	Min 1300	> 3500 N		
Scratching Resistance	IS 13630 (Part 13):2017	Min 5	≥ 5		
Resistance of Surface Abrasion	IS 13630 (Part 11):2017	To Be Specified the Manufacturer	PEI III,IV & V Depending Color Shade & Product Typology		
Chemical Properties					
Resistance to Staining	IS 13630 (Part 8):2017	Mini Class 1	Conforms		
Resistance to Household Chemical		Mini Class AA	Conforms		
Thermal Specification					
Thermal Shock Resistance	IS 13630 (Part 5):2017	Min. 10 Cycles	Conforms		
Thermal Expansion	IS 13630 (Part 4):2017	Max.6 X 10 ⁻⁶ at 100°c(k ⁻¹)	Conforms		
Frost Resistance	IS 13630 (Part10):2017	10 Cycle pass	Conforms		
Impact Resistance	IS 13630 (Part14):2017	0.55 minimum	Conforms		
Bulk Density (gm/cc)	IS 13630 (Part 2):2017	Min 2.2	Conforms		

Remarks: All Characteristics tested are in compliance with Specification IS 15622: 2017. The above test results confirm or Orient polished vitrified tiles norms.

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.



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

CORPORATE OFFICE:

Iris House, 16 Business Centre, Nangal Raya, New Delhi-110046, India Tel: +91-11-47119100, Fax: +91 -11-2852 1273

CIN: L14101UP1977PLC021546

REGISTERED OFFICE:

8 Industrial Area, Sikandrabad-203 205 (UP), India Tel: +91-5735-222-203 / 24, +91-8191004575/ 76 Fax: +91 -5735 222 642

CUSTOMER CARE:

customercare@orientbell.com Missed Call: 87507 11111 Whatsapp: 87507 33333

Please join us on social media











