Stony Racliance



www.varmora.com

VARMORA GRANITO PVT. LTD.

: 8/A National Highway, At.-Dhuva, Tal.-Wankaner, Dist. Morbi. H91 98252 23068 **HEAD OFFICE**

E-mail: marketing@varmora.com

CORPORATE OFFICE: A-54, 1st Floor, Elite Auto House, Mathuradas Vasanji Road,

Andheri - Kurla Road, Andheri (EAST).

Tel.:+91-22-28389790 / 91 / 92, Fax: +91-22-28389794

E-mail: mumbai@varmora.com Customer Care: 1800 212 0053





VARMORA ABOUT

Varmora Granito Pvt. Ltd. came into being with a clear vision - to become a global leader in the world of ceramics in the span of two decades, our futuristic group has grown by leaps and bounds into a nationwide conglomerate manufacturing quality ceramic, porcelain and vitrified tiles. The stability of the company is as good as any 25 years old experienced organization. Spearheaded by visionaries Mr. Bhavesh Varmora, our multi-million business has a vast network of more than 5000 retail outlets and over 700 dealers, we also run around 20 branches offices with more than 1200 professionals across the country.

Varmora has created a modern infrastructure by adopting new-tech and upgrading manufacturing techniques to improve production capacity and quality. Varmora has 10 different state-of-the-art plants across the country with over 100,000 sq. mts. capacity, which allows them to keep their status as the industry leaders. The company has also adopted several environment-friendly manufacturing techniques like water-saving technology. Elaborate and extensive R&D programs have also been set-up to assist in Varmora's endeavor to create more innovative products.





8 Face maximum size Thickness: 9mm Finish : Polished

Sefia Copper

The 8 face peculiar design of these extraordinary polished marvels brings resplendency with its myriad features and copper inspired colors.









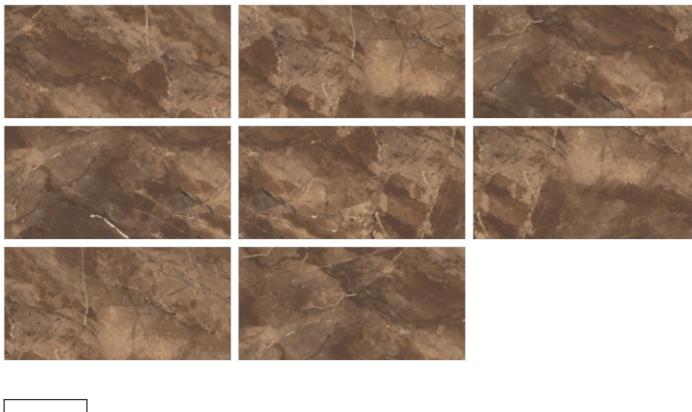


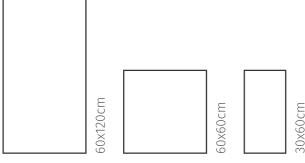




Glazed porcelain tiles (international standard) | Vitrified stoneware (indian standard). Rectified







8 Face maximum size Thickness: 9mm Finish : Polished

Sefia Choco

The vibrancy and perfection of these exclusive polished designs transform your spaces to another level of enchantment and glory.













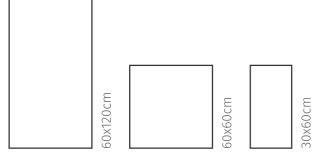




Glazed porcelain tiles (international standard) | Vitrified stoneware (indian standard). Rectified







8 Face maximum size Thickness : 9mm Finish : Polished

Sefia Bianco

The pristine looks of these perfected designs with polished finishes and 8 face stupendous dimension is a possession of pride and unparalleled artistry.



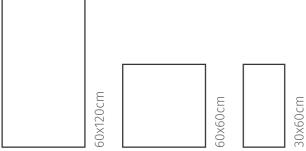




Glazed porcelain tiles (international standard) | Vitrified stoneware (indian standard). Rectified







8 Face maximum size Thickness: 9mm Finish : Polished

Sefia Grey

The 8 face, 9 mm thickness polished finish of these affluent designs are perfect for your luxury and cater to all your desires elegantly.













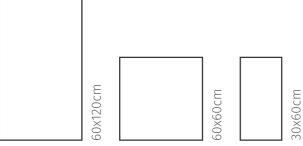




Glazed porcelain tiles (international standard) | Vitrified stoneware (indian standard). Rectified







8 Face maximum size Thickness : 9mm Finish : Polished

Sefia Nero

Enjoy the superiority of a collection that is made to take your breath away with bold and polished surfaces, available in 3 very practical and efficient sizes.















Glazed porcelain tiles (international standard) | Vitrified stoneware (indian standard). Rectified

OUR TECHNICAL & QUALITY FACTS

SR. NO.	CHARACTERISTIC	TEST METHOD	IS 15622 :2017 (GROUP B I a)	VARMORA VALUE						
А	DIMENSION & SURFACE QUALITY									
1	Deviation in Length & Width	IS - 13630 - 1	± 0.10%	± 0.10%						
2	Deviation in Thickness	IS - 13630 - 1	± 5.00%	± 3.50%						
3	Straightness of sides	IS - 13630 - 1	± 0.10%	± 0.10%						
4	Rectangularity	IS - 13630 - 1	± 0.10%	± 0.10%						
5	Surface Flatness	IS - 13630 - 1	± 0.50%	± 0.20%						
6	Surface Quality	IS - 13630 - 1	Minimum 95 % of tiles shall be free from visible defects	95%						
В	PHYSICAL PROPERTIES									
1	Water Absorption	Water Absorption IS - 13630 - 2 ≤0.08%,Avg.		0.06%,Avg.						
2	Modulus of Rapture(N/mm²)	IS - 13630 - 6	Avg. 35 N/mm²	Avg. 40 N/mm ²						
3	Breaking Strength (N)	IS - 13630 - 6	Thickness <7.5 mm = 700 N, Min Thickness \geq 7.5 mm = 1300 N, Min	Thickness ≥7.5 mm = 1700 N						
4	Moisture Expansion (mm/m)	IS - 13630 - 3	0.02 Max.	0.01 Max.						
5	Scratch Hardness of Surface (Mohs' Scale)	IS - 13630 - 13	5, Min	5, Min*						
6	Resistance of Surface Abrasion (Glazed tiles)	IS - 13630 - 11	Class II, Min.	Class IV						
7	Co-efficient of linear thermal expansion	IC = 12620 = / 6v10° May		6x10 ⁻⁶ , Max						
8	Thermal Shock Resistance	IS - 13630 - 5	10 Cycles, Min	10 Cycles, Pass						
9	Crazing Resistance	IS - 13630 - 9	4 Cycles at 7.5 Bar ,Min	4 Cycles, Pass						
10	Impact Resistance- Coefficient of Restitution	IS - 13630 - 14	0.55, Min	0.55, Min						
11	Coefficient of Friction	-	- Manufacturer Norms							
12	Frost Resistance	IS - 13630 - 10	Manufacturer Norms	No Damage						
13	Bulk Density (g/cc)	IS - 13630 - 2	2.2, Min	2.3, Min						
С	CHEMICAL PROPERTIES									
1	Resistance to Staining	IS - 13630 - 8	Class 1, Min	Class 2, Min						
2	Resistance to Household Chemicals	IS - 13630 - 8	Class AA,Min	Class AA						
3	Resistance to Acids & Alkalis	IS - 13630 - 8	Required If agreed according to chemical resistance class indicated by manufacturer	Resistance						

VARMORA Values given above are own valued, Which we tries to maintain, how ever test results may differ up to the limit prescribed under IS 15622 :2017 (GROUP B I a) * Minimum 5 On matt tiles.

OUR GLOBAL SHIPMENT PACKING MATRIX

CNT / TYPE	SIZE	THICKNESS (Average)	PCS	SQ MTR / BOXES	WEIGHT / BOXES (KGS)	BOXES / PALLETS	SQ MTR	WEIGHT / PALLETS	BOXES	PALLETS	
	(CM)						PALLETS		CONTAINER	CONTAINER	
	20 FEET	60X60	8.5mm	4.00	1.44	28.50	40.00	57.60	1160.00	960.00	24.00
	20 FEET	60X120	9mm	2.00	1.44	30.00	32.00	46.08	980.00	896.00	28.00
	40 FEET	120 X 240	9mm	1.00	2.88	61.00	40.00	115.20	2540.00	440.00	11.00
	40 FEET	80 X 260	15mm	1.00	2.08	73.00	28.00	58.24	2144.00	336.00	12.00
	40 FEET	90 X 180	9mm	2.00	3.24	68.00	35.00	113.40	2480.00	385.00	11.00
	40 FEET	120 X 120	9mm	2.00	2.88	60.00	35.00	100.80	2200.00	420.00	12.00
	20 FEET	80 X 160	9mm	2.00	2.88	55.00	25.00	72.00	1475.00	450.00	18.00



Note: Colour shown are as accurate as the limitations of the printing process will allow. Prospective customers are advised to inspect a sample of the tile before ordering. Our effort has been made to ensure the accuracy of the information given. However, the company reserve the right to change the specifications without prior notice. Sometime variations in shade or size being inherent to ceramic industry may occur. Before fixing, we advise you to follow the fixing instructions on the cartons (box) of the tiles. No responsibility will be accepted by the company once the tiles have been fixed.