





DIRECTOR'S MESSAGE

We welcome you to the amazing ceramics world of Art & Innovation of NCRAZE CERAMIC LLP, We are manufacturer and Exporter of various fine quality Ceramic Products and located at Ceramic City of INDIA, Morbi. We are into the field of ceramics for more than decade now and earned experience to deliver the best ceramic products over the period of time.

We are exporting in more than 35 countries worldwide and we have very happy client base Globally. Not only that we are also expanding our presence and we are striving for marking our presence in more and more countries in coming years as well.

At Ncraze, you will find one point solution for all of your requirements as far as ceramic tiles and sanitary is concerned. And our professional approach will help you to enjoy smooth and fast services within time dispatches and documentation as well.

For your quick look, we are sending our product profile containing the all the details of product we are supplying "Type Wise" and "Size Wise" as well, so please go through it and send your area of interest so we can send the catalog for that particular product(s) or size for your better selection and for preparing the order.

For Further information/assistance please feel Free to contact / mail.

Nirav Bhatt

Director

INDEX

600X600MM

DOUBLE CHARGED VITRIFIED TILES

INDEX







METRIX SERIES



PRIME SERIES



POLO SERIES





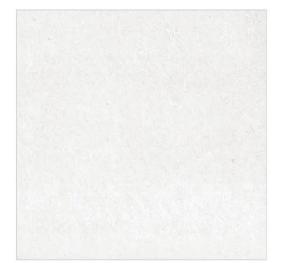


TROPIC AMBER









METRIX PISTA

METRIX WHITE



METRIX GOLD







METRIX MELODY

METRIX SERIES

METRIX PINK



METRIX BEIGE







PRIME ROSSA



PRIME SMOKE



PRIME OREO



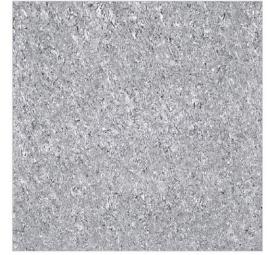
PRIME DOVE

RIMESERIES

DOUBLE CHARGE VITRIFIED TILES







METRIX SLATE



METRIX SERIES

METRIX GALAXY

DOUBLE CHARGE VITRIFIED TILES





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METRIX ALMOND



METRIX RUBY RED

DOUBLE CHARGE VITRIFIED TILES





METRIX CHERRY RED





METRIX FOREST





METRIX CHOCO

POLO ITALIAN

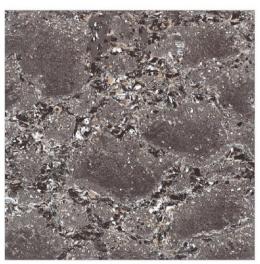


POLO WHITE









POLO BROWN



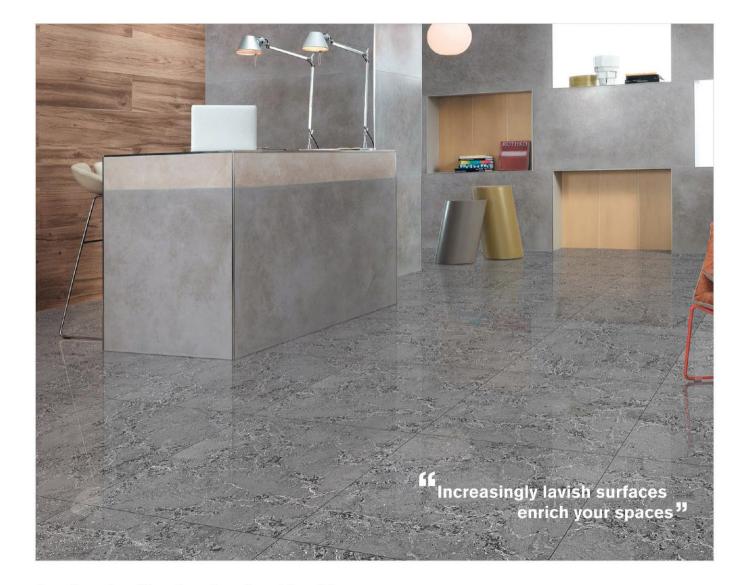




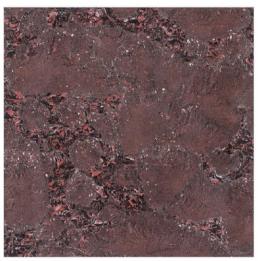


POLO GRAPHITE





POLO LAVA



POLO RED









RIO CERMA









RIO SILVER





 $6 \ 0 \ 0 \ X \ 6 \ 0 \ 0 \ M \ M$





RIO PERK









RIO STAR







RIO CHARCOAL



RIO TIGER





RIO BRICK

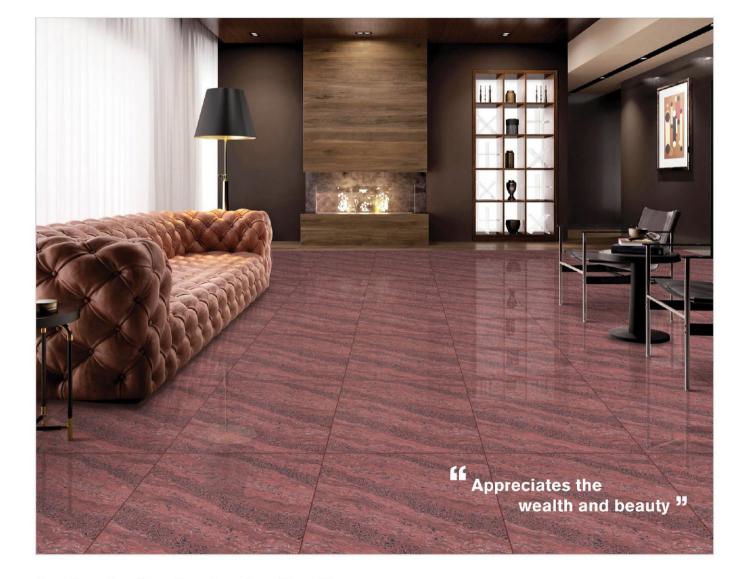


RIO VIOLA



RIO OLIVE





TECHNICAL SPECIFICATION

Sr. No.	CHARACTERISTICS	STANDARD AS PER IS 15622:2006 GROUP BIA	VALUE OF NCRAZE	TEST METHOD		
	REGULATORY PROPERTIES					
01	Deviation in length & width	± 0.5%	± 0.1%	ISO-10545-2		
02	Deviation in thickness	± 5.0%	±2.0%	ISO-10545-2		
03	Straightness of sides	± 0.5%	± 0.1%	ISO-10545-2		
04	Rectangularity	± 0.5%	± 0.1%	ISO-10545-2		
05	Surface flatness	± 0.5%	± 0.2%	ISO-10545-2		
06	Colour difference	Unaltered	No Change	ISO-10545-16		
07	Glossiness	As per manufacturer	Min 70%	Glossometer		
	STRUCTURAL PROPERTIES			3.4		
01	Water Absorption	< 0.5%	< 0.05 %	ISO-10545-3		
02	Apparent density	> 2.0 gm/cc	> 2.28 gm/cc	DIN 51082		
	MASSIVE MECHANICAL PROPERTIES					
01	Flexural modulus or rupture	Min 35 N/mm²	Min 40 N/mm²	ISO-10545-4		
02	Flexural breaking strength	Min 1300 N	Min.2000 N	ISO-10545-4		
03	Impact resistance	As per manufacturer	Min. 0.55	ISO-10545-5		
	SURFACE MECHANICAL PROPERTIES					
01	Deep abrasion resistance	Max 175mm³	Max 132mm³	ISO-10545-6		
02	Moh's hardness	Min 6	8*	EN 101		
	THERMOHYDROMETRIC PROPERTIES					
01	Frost resistance	No Damage	Frost proof	ISO-10545-12		
02	Thermal shock resistance	No Damage	No Damage	ISO-10545-9		
03	Moisture expansion	Nil	Nil	ISO-10545-10		
04	Thermal Expansion	Max 9.0x10 ⁻⁶	Max 6.5x10 ⁻⁶	ISO-10545-8		
	CHEMICAL PROPERTIES					
01	Chemical resistance	No Damage	No Damage	ISO-10545-13		
02	Satin resistance	Resistance	Resistance	ISO-10545-14		
	SAFETY PROPERTIES					
01	Slip resistance (friction co efficent)	> 0.40	> 0.40	ISO-10545-17		

PACKING DETAILS

Sr. No.	NOMINAL SIZE BOX	NO. OF TILES PER BOX.	COVERAGE AREA
01	600x600mm	4 Pcs.	15.5 Sq.Ft. / 1.44 Sq.Mtr.



