



ESKIMO
CERAMICA

DOUBLE CHARGE
VITRIFIED TILES

600x600 MM

BLACK (SUPER BLACK)

WHITE (SUPER WHITE)

ORIO CARBON



ORIO LAVA



ORIO BLACK



ORIO GREY



ORIO CORE



ORIO CREMA



ORIO WHITE



MATRIX BLUE



MATRIX BR



MATRIX ARMY GREEN



MATRIX PEACH



The image shows a detailed view of the MATRIX PEACH ceramic tile surface. The pattern is a dense, marbled mix of colors including shades of brown, tan, beige, and small flecks of red and white, creating a complex, organic texture.

MATRIX BRONZE



MATRIX CARROT



MATRIX SAND



MATRIX KIWI



MATRIX BLACK



MATRIX GALAXY



. MATRIX ALMOND



MATRIX GRANITE



MATRIX RED

A detailed close-up of the Matrix Red vitrified tile surface. The color is a rich, dark red with a complex, textured appearance. The surface is covered in a dense pattern of small, irregular, light-colored (white and grey) speckles and fibers, creating a marbled or stone-like effect. The lighting is even, highlighting the fine details of the material's texture.

MATRIX GREY



The image shows a close-up, high-resolution view of the MATRIX GREY ceramic tile surface. The texture is highly detailed, featuring a complex, organic pattern of small, irregular shapes and shades of grey, creating a rich, multi-toned appearance. The overall effect is one of depth and natural-looking variation, typical of a 'charged' or 'matrix' style tile.

MATRIX CORE



MATRIX DOVE



MATRIX PINK



The image shows a close-up of the MATRIX PINK ceramic tile surface. The tile has a light pinkish-beige base color with a dense, irregular pattern of small, darker pink and reddish-brown speckles and flecks, creating a textured, natural stone-like appearance.

MATRIX PISTA



MATRIX BEIGE



MATRIX GOLD

The image shows a close-up of the MATRIX GOLD ceramic tile surface. The color is a warm, golden-yellow or light beige. The surface has a subtle, organic texture with small, irregular variations in tone and some fine, darker speckles, giving it a natural, stone-like appearance. The lighting is even, highlighting the fine details of the glaze.

MATRIX WHITE

TECHNICAL SPECIFICATION

Sr. No.	CHARACTERISTICS	STANDARD AS PER IS 15622:2006 GROUP BIA	VALUE OF ESKIMO	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				
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/mm ²	Min 40 N/mm ²	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 175mm ³	Max 132mm ³	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 efficient)	> 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.	1.44 Sq.Mtr. / 15.5 Sq.Ft.

APPLICATION



/ Airport



/ Restaurant



/ Bathroom



/ Hospital



/ Café / Bar



/ Petrol Pump




/ Railway Station



/ House

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