







9001:2008



# CERAMIC TILES

## 300X300MM

## **RUSTIC** FINISH



ANTI QUITY CREMA



ANTI QUITY CREMA HL



ANTI QUITY CREMA



ANTI QUITY BRONZE HL



ANTI QUITY CREMA



ANTI QUITY CIDER HL



KESHI MARFIL



TOLIX BEIGE HL

KESHI MARFIL



TOLIX ICE



TOLIX GRIS HL



TOLIX ICE





YRON BEIGE



YRON MULTI HL



NIAGRA HL

YRON BEIGE





ANTI QUITY CANARY

MYSTIC BLANCO



MYSTIC BLANCO 3D HL



MYSTIC BLANCO HL

MYSTIC BLANCO





GILASI BLANCO



FALSE JADE HL



YRON BEIGE

YRON BEIGE

F



MYSTIC BLANCO

GILASI BLANCO





SINGLE FIRE

WHITE BOI PASTA BIAN

TRUDY BEIGE







TRUDY BEIGE



TRUDY BEIGE



TRUDY BEIGE HL





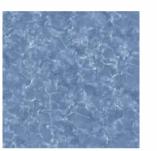
ZELDA BLUE

ć.

INTERIO



ZELDA BLNCO HL



ZELDA BLUE



TRUDY BULE



ZELDA BLNCO HL



TRUDY BULE



RACHEL BLANCO



FALSE BLANCO HL



RACHEL BLANCO

#### Innovation inspired by Ingenuity..



LOWELL BEIGE





ZELDA BEIGE HL





RICK BEIGE

CLARO BEIGE HL





RICK GREY HL













CLIFFS TERRA HL



LOWELL BEIGE

ZELDA BROWN HL

TRUDY BEIGE

RICK BEIGE

RICK TERRA

### **RUSTIC** FINISH





LAGACY BEIGE

TOLIX ICE

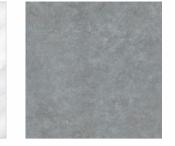


CLIFFS CREMA HL

LAGACY BEIGE







CLIFFS GRIS



RICK BLUE HL

CLIFFS GRIS



BERY BEIGE



BERY BEIGE HL



BERY BEIGE



NORBERT CARAMEL



PECTROWOOD BROWN



NORBERT CARAMEL

Innovation inspired by Dexterity..



SENT WOOD MARFIL



LOREDWOOD MARFIL HL

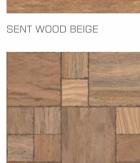


LAGACY GRIS



RICK TERRA HL





WOOD BROWN



SENT WOOD BEIGE



SENT WOOD BEIGE



LIMED SEPIA



SENT WOOD BEIGE



SENT WOOD MARFIL



LIMED TERRA



SENT WOOD MARFIL

# CERAMIC TILES

# 300X300MM

### **RUSTIC** FINISH



ZELDA CREMA



AKOYA IVORY HL



DORKEN BEIGE





AKOYA CLAY



DIOPSI BEIGE HL

AKOYA CLAY



CLIFFS HONEY



DIOPSI CREMA HL

CLIFFS HONEY



KEVIN TAN







KEVIN TAN



ZELDA CREMA



DORKEN BEIGE

Innovation inspired by Cognition....



ROPLAR BEIGE



SIBERI MARFIL HL





NORBERT CARAMEL









ROPLAR CREMA

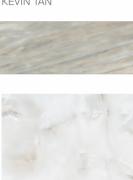




BUDRI BEIGE







LOWELL BLANCO



CANBRIA BEIGE









NORBERT BLANCO HL

NORBERT CARAMEL



BORIS BROWN



TECHNICAL SPECIFICATION								
CERAMIC FLOOR TILES								
All characteristics tested are in compliance with Indian Standards Specifications IS 15622:2006 and International Standards Specifications ISO 13006:2012, Group B II, Pressed Ceramic Tiles								
CHARACTERISTICS		ISO 13006:2012 (3 < E≤6%) N≥15 cm	IS 15622:2006 (3 < E≤6%) S>410 cm²	SWASTIK Value	Test Method ISO 10545: Part 1-17 IS 13630:2006 Part 1-15			
:	Deviation in Length and width, in % 1) Un rectified 2) Rectified	±0.6	±0.4 ±0.1	±0.1				
7	Deviation in Thickness, in %	±5	±5	±4				
<b>.</b>	Deviation in Straightness of Sides, in % 1) Un rectified 2) Rectified	±0.5	±0.3 ±0.1	±0.1	ISO 10545-2 IS 13630-Part 1			
	Deviation in Rectangularity, in % 1) Un rectified 2) Rectified	±0.5	±0.3 ±0.1	±0.2				
>-€	Deviation in Surface Flatness, in %	±0.5	±0.5	±0.2				
	Surface Quality	Min. 95%	Min. 95%	Min. 95 %				
٠	Water Absorption, % by mass	$3\% < E \le 6\%$ ,ind max 6.5%	Avg. 3 < E $\leq$ 6, Ind. Max. 6.2	Avg. 3.5%, Max. 5%	ISO 10545-3,IS 13630-Part 2			
$\frac{\Psi}{\uparrow\uparrow}$	Modulus of Rupture, in N/mm <sup>2</sup>	Min. 22, ind min. 20	Avg. 30 N/mm², Ind. Min. 28 $$	Avg. 22 N/mm <sup>2</sup> , Ind. Min. 20	ISO 10545-4,IS 13630-Part 6			
	Breaking strength, in N	$\geq~$ 7.5mm thickness: 1000, Min.	>7.5mm thickness: 1000, Min.	>7.5mm thickness: 1000, Min.	100 10040 4,10 10000 Fairt 0			
	Moisture Expansion in mm/m	Test method available	-	≤0.03	ISO 10545-10			
Â	Scratch hardness of surface (Moh's scale) a.Commercial application b.Home application	N.A. N.A.	7, min 5, min	6 (Matt / Rustic) 5 (Glossy)	IS 13630-Part 13			
M	Resistance to abrasion of glazed tiles Class I to V • Commercial application • Residential application	Report abrasion class and cycles passed	IV, min II, min	Class III (Matt/Rustic) Class I (Glossy)	ISO 10545-7,IS 13630-Part 11			
	Co-efficient of Linear Thermal Expansion from ambient temperature to 100°C ( $K^{-1}$ )	Test method available	9 x 10 <sup>-6</sup> , Max	7 x 10 <sup>-6</sup> K <sup>-1</sup> , Max	ISO 10545-8,IS 13630-Part 4			
*	Thermal Shock Resistance	Test method available	10 Cycles, min	10 Cycles, min	ISO 10545-9,IS 13630-Part 5			
	Crazing resistance, glazed tiles	Required	4 cycle @ 7.5 bar, Min	4 cycles, Min.	ISO 10545-11,IS 13630-Part 9			
*	Frost Resistance	Test method available	Required	100 Cycles, min	ISO 10545-12,IS 13630-Part 10			
4	Resistance to staining: Glazed tiles	Minimum Class 3	Class I, min	Class I,	ISO 10545-14,IS 13630-Part 8			
	Resistance to household chemicals and Swimming pools Salt : - Glazed tiles	Minimum GB	Class AA, min	Class AA	ISO 10545-13,IS 13630-Part 8			
ð	Resistance to low concentrations of acids and alkalis: Glazed tiles Resistance to high concentrations of acids and alkalis	Manufacturer is to state classification. Test method available	} Required	Class AA	ISO 10545-13,IS 13630-Part 8			

## **PACKING DETAILS**

SINGLE FIRED

SIZE	NO. OF TILES	AREA	WEIGHT
300x300mm	8 Pcs.	0.72 Sq. Mtr.	11.2 KG (Approx.)

Note : Colour shown in this catalog is as accurate as printing process limitation allow. Check actual sample before placing your valuable order. General Note : All technical specifications in this catalog are for premium grade material only.

Disclaimer : Swastik reserves the right to delete & amend either totally or partially, any of the colors, shapes, size, reference and other technical specification contained in this catalog at any time. The colors shown in this catalog are purely illustrative and limited to printing process, please refer actual sample before final selection. Please verify the details given in this catalog for any typographical error before any purchase.

Shade & Size variation is an inherent property of ceramic tiles. All complaints need to be reported within 10 days of purchase in writing. Always follow instructions to avoid complaints due to improper method of application.



#### Regd. & Corporate

D/801-807, 8th Floor, Ganesh Meridian, Opp. Gujarat High Court, Sola - S.G. Highway, Ahmedabad - 380 060, Gujarat, India. Phone : +91-79-40097072 | Fax : +91-79-29299721 | Email : sales@swastiktiles.in

#### Regional Office & Showrooms :

AHMEDABAD - BANGALORE - COCHIN - CHENNAL - DELHI - HYDERABAD - MUMBAI - PUNE

**Exclusive Display Center :** 

MAHARASHTRA 🛸 NASHIK 🛸 AURANGABAD 🛸 ALIBAUG 🛸 SHRIRAMPUR 🔰 🔣 📥 KARNATAKA 🛛 🖜 BELLARY 🖜 MANGALORE SWASTIK UNIVERSE RAJASTHAN 🐃 JAIPUR | ANDHRAPRADESH 👞 VIJAYAWADA 👞 VISAKHAPATNAM 🐃 GUNTUR

#### www.swastiktiles.in TOLL FREE (**(**) 1800-123-1003

PUBS & BARS ARES Y CAFÉS



## **UNDERSTANDING ICONS**



DIGITA

	APPLIC	CATION
	COMMERCIAL	DOMESTIC DOMÉSTICA
212		DISCOTHEQUE DISCOTECA
20	RELIGIOUS PLACES LUGARES RELIGIOSOS	SHOPPING MALL CENTRO COMERCIAL
5 N N	CORRIDORS/HALLS PASILLOS	SCHOOLS/ COLLEGE COLEGIO
20	OFFICE OFFICINA	SUPER MARKETS SUPERMERCADOS
NZ ZR	INTERIOR	INDUSTRIES
212	HOTELS	GYMNASIUMS GIMNASIOS