





Dear Colleagues, Partners and Well-Wishers,

AP TILES/Reliance Sanitary Wares is a modernized enterprise integrated with R&D, manufacturing, sales and services, having a complete set of integrated sales team, applying brand strategy, setting up enterprise image, and being the advocator and Pioneer in the field of Ceramics.

We are feeling very happy to introduce our new venture AP TILES/Reliance Sanitaryware with wide range of Digital Wall & Floor Tile, Sanitaryware products and accessories.

Keep improving and striving for excellence is the core strategy to our quality improvement. APTILES/Reliance Sanitaryware is devoting itself to exploring deeper on global market, so as to provide high-quality products and sincere, sophisticated services to the whole customers, to build up the better life for all human.

The people of AP TILES/Reliance Sanitaryware will put their best efforts in the direction of providing luxurious bathroom solutions to our respected customers. The dynamic team of marketing and the innovative technologists will design and style products for the demanding customers.

In our quest to make life great, we will always make our processes efficient to make pricing affordable to most of the people of our country and around the world. Our processes and management systems will be improved continuously to ensure that our bathroom solutions will value for money for the customer and a great business proposition for our dealers and distributors.

The future is challenging, but we are sure that we will beat the milestones set by us. We are setting a goal for 2022 to meet our vision of being the most recognized brand in bathroom solution for a long time that make homes better and lives happier. We inspire people to live their Dreams and drives Growth.

Together we can beat the Best and Lets Make it Happen.

ISO 9001:2015 Certified Company





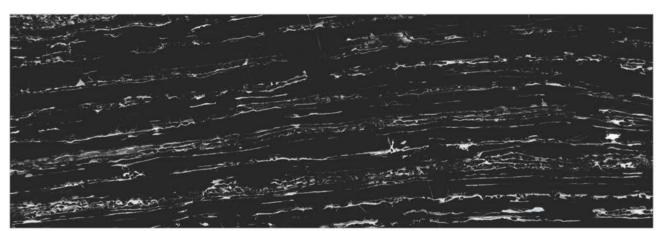
Pg. 22







**AUSTRAL GOLD** 



SILVER PORTORO

**CLASSIC WHITE** 

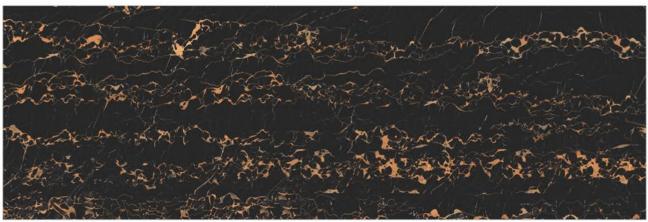






**CRYSTAL NANO BLACK** 

CRYSTAL NANO JAISALMER



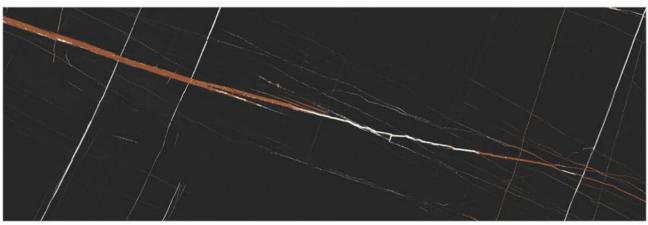
**GOLDEN PORTORO** 



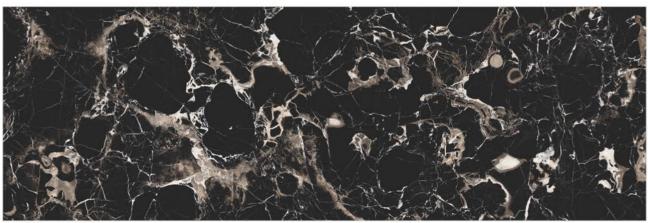




**GRAPHITE BLUE** 



NSL BLACK



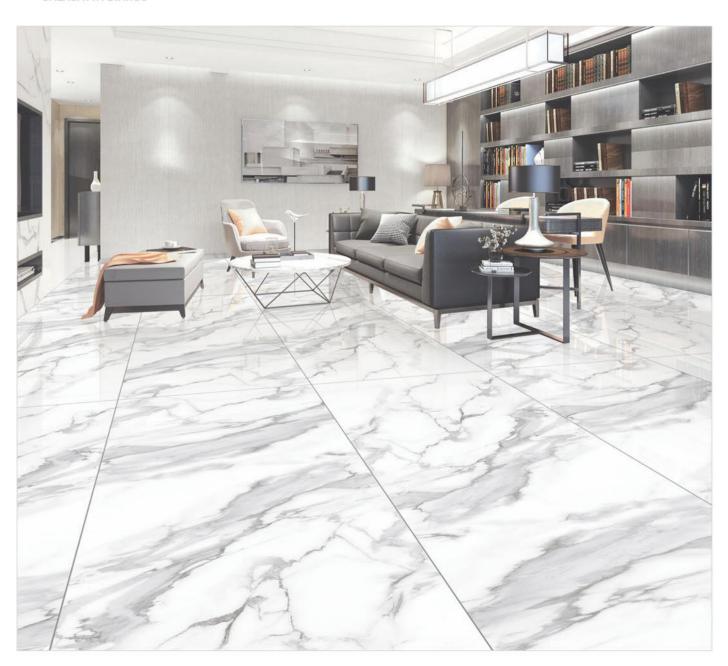
PORTORO ARGENTO







CALACATTA BIANCO

















**AGATHA BEIGE** 





**ARMANI BIANCO** 



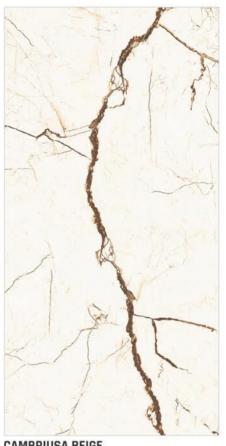
**AZURO AZUL** 



SATUARIO GRANDE











**CAMBRIUSA BEIGE** 

**CARRARA NATURAL** 

**DIANA BROWN** 













**EMPERALD WHITE** 



**GRAND ONYX** 



ITALIAN BRECCIA BEIGE



**JERICO** 



MAJESTIC TRAVERTINO BEIGE











**MANGUS WHITE** 

**MEGA ONYX** 

**NATURAL SLAT BEIGE** 















**SEA WAVE CREMA** 





SILVER WAVE











THASOS SATUARIO

VG 2010

VIVANTA ONYX BEIGE









**AZURO AZUL** 



**FANTASTIC WHITE** 



**FUSSELLI AZUL** 



**KESAR AZUL** 



NATURAL SLAT



**CAMBRIUSA BEIGE** 



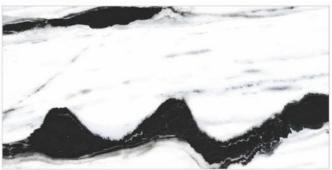
**FLORENA GREEN** 



**GRAND ONYX** 



**MANGUS WHITE** 



PANDA MARBLE







VG 4001

VG 1089



VG 4002









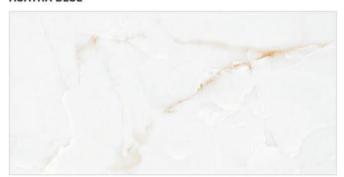
5002 X-1



**ADRINA STONE BROWN** 



**AGATHA BLUE** 



ATLANTIC ONYX



**BLEND BLUE** 



5002 X-3



ADRINA STONE GREEN



ARBESCATO BEIGE



**AURISINA BONE** 



**BRISK BOTTOCHINO** 









CARRARA NATURAL

**CALACATTA GREY** 









**CALCUTTA SMOKE** 



**CLASSIC SATUARIO** 



**DIANA MADERA** 



HONEY ONYX NATURAL



**GRAND ONYX** 



**CICILIA BROWN** 



**CRETTA SATUARIO** 



**ENTHRA BROWN** 



FLORENA BROWN



ITALIAN BRECCIA BEIGE







**TITAN RIVER** 



TRAVERTINO



TORANO CALCATTA



**TYPHONE BEIGE** 

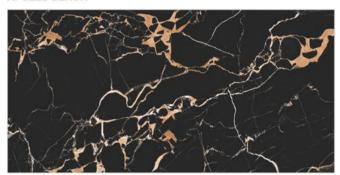








APOLLO BLACK



BLACK PORTRO



ARTIC BLACK



**BRATVI BLACK** 









**CEMENTARE DARK** 





**PORTOFINO LIGHT GREY** 



**SEFORA CEMENT** 



SILK WOOD BROWN



TIMBER BROWN



TIMBER PINE







## FLOOR TILES TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER 13006/EN 176 Group Bla	OUR VALUE	TEST METHOD
REGULATORY PROPERTIES			
Deviation in length & width	±0.5 %	±0.1 %	ISO-10545-2
Deviation in thickness	±0.5 %	±4.0 %	ISO-10545-2
Straightness in side	±0.5 %	±0.1 %	ISO-10545-2
Rectangularity	±0.5 %	±0.1 %	ISO-10545-2
Surface flatness	±0.5 %	±0.2 %	ISO-10545-2
Color difference	Unaltered	No change	ISO-10545-16
Glossiness	As per mfg.	Min 90%	GLOSSOMETER
STRUCTURAL PROPERTIES			
Water absorption	≤0.50 %	≤0.050 %	ISO-10545-3
Apparent density	>2.0 g/cc	>2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIE	ES .		
Modulus of rupture	Min. 35 N/mm2	Min. 40 N/mm2	ISO-10545-4
Breaking Strength	Min. 1300 N	Min. 2000 N	ISO-10545-4
Impact resistance	As per mfg.	Min. 0.55	ISO-10545-5
SURFACE MECHANICAL PROPERTION	ES		
Surface abrasion resistance	As per mfg.	Min. Class-3	ISO-10545-7
MOH's hardness	As per mfg.	Min. 4	EN 101
THERMO HYGROMETRIC PROPERT	IES		
Frost resistance	No damage	No damage	ISO-10545-12
Thermal shock resistance	No damage	No damage	ISO-10545-9
Moisture expansion	Nil	Nil	ISO-10545-10
Thermal expansion (CEO)	Max. 9.0 x 10 <sup>-6</sup>	Max. 6.5 x 10 <sup>-6</sup>	ISO-10545-8
Crazing resistance	As per mfg.	Min. 10 cycle	ISO-10545-11
CHEMICAL PROPERTIES			
Chemical resistance	No damage	No damage	ISO-10545-13
Stain resistance	Resistant	Resistant	ISO-10545-14
	777.577		
SAFETY PROPERTIES			
Slip resistance	As per mfg.	>0.40	ISO-10545-17
Fire resistance	As per mfg.	Fireproof	N.A.
Lead & Cadmium	As per mfg.	Does not yield	ISO-10545-15



## **Branch Office: Ambani Enterprises**

• Plot No. 428, Aurangabad Jagir, Amar Saheed Path, Raja Bijli Pasi, Lucknow-226012, UP, Índia.

## Regd. Office: AP Ceramic

• Akshar Complex, First Floor, Office 108, NR. 8-A, National Highway, B/h. Shakti Chamber, Morbi-363642, Gujarat, India.

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