SASVAT®

CERAMICA

ULTIMATE TILING SOLUTION

PORCELAIN BODY

60x60cm

60x120cm

SASVAT CERAMICA

2024/2025

Traditional & Innovation

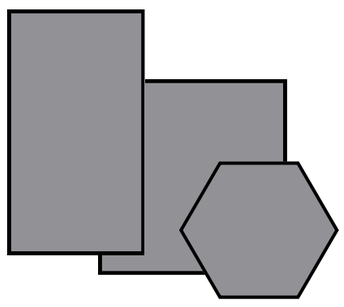
सत्यमेव जयते

The Only Factory In India Which Followed The Lab Test Of Spain & The Most Exporting Company In Spain & Italy

FINE FEATURES

SASVAT CERAMICA

01



VARIOUS SIZE

You may maintain a delicate balance between the use experience and the building effort involved by choosing from one of our many size.

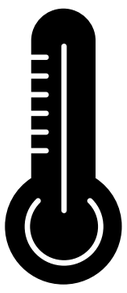
02



FIRE RESISTANCE

We offer tiles that won't burn. Due to the material's inertness,a fire won't produce any toxins or volatile organic compounds (VOCs)

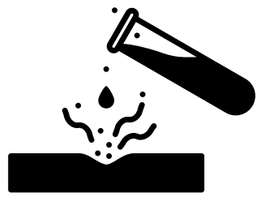
03



TEMPRATURE RESISTANCE

Our tiles are temprature resistant and can withstand high temperature up to 1600ºc

04



CHEMICAL RESISTANCE

Our ceramic materials have extremely high chemical resistance and stain resistance.The appropriate specified ceramic surface from tree tile can be installed in almost any commercial Setting, including laboratories, hospital & processing plants.

FINISH
GLOSSY

SIZE
60x60cm / 60x120cm

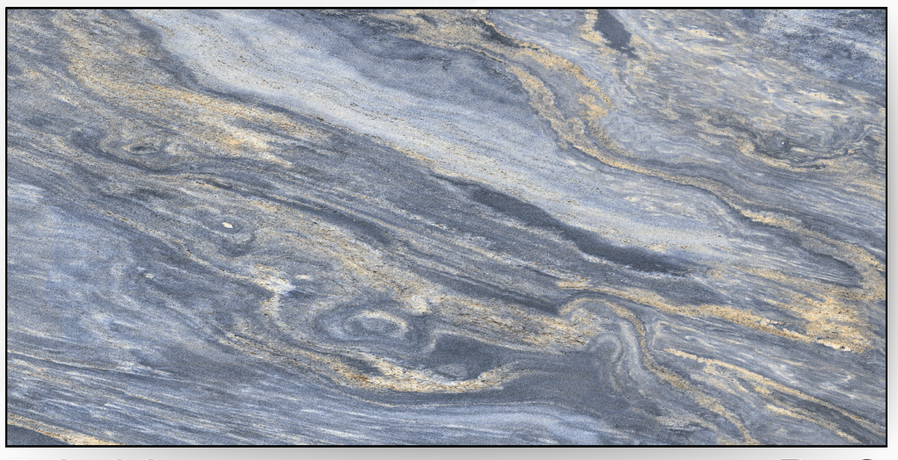
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DC_01 **R - 2**



DC_02 **R - 3**



DC_03 **R - 3**



DC_04 **R - 3**



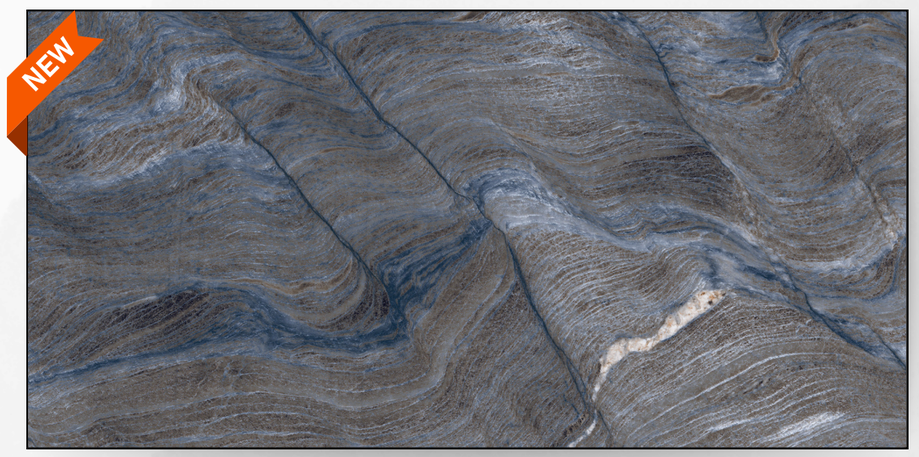
DC_05 **R - 3**



DC_06 **R - 1**



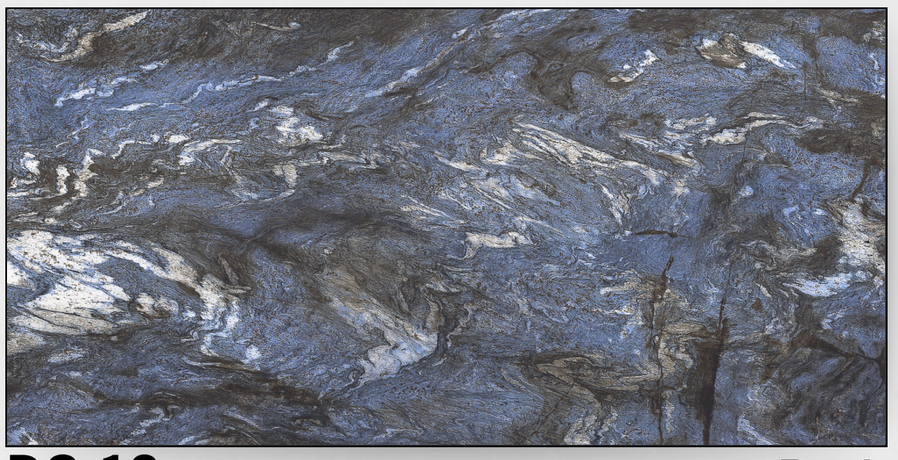
DC_07 **R - 3**



DC_08 **R - 3**



DC_09 **R - 1**

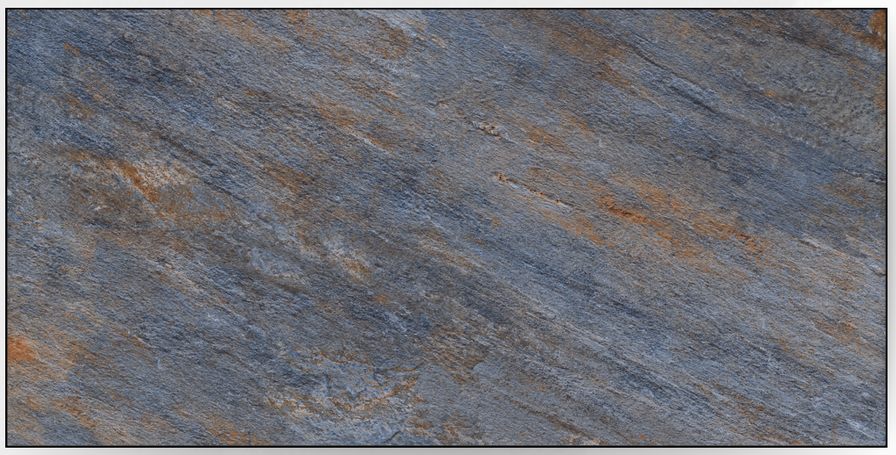


DC_10 **R - 1**

Minimum 3mm Spacer Recommed

FINISH	SIZE
GLOSSY	60x60cm / 60x120cm

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DC_11 **R - 1**



DC_12 **R - 1**



DC_13 **R - 1**

Minimum 3mm Spacer Recommed

Sr No.	CHARACTERISTICS	ISO TEST METHODS	VITRIFIED TILES REQUIREMENT AS PER ISO 13006 BIa / EN176 BIa	VITRIFIED TILES IS 15622 : 2006 GROUP BIa	OUR VALUE
A	**Dimention & Surface Quality**				
1	Deviation in Length & Width	ISO 10545-2	+/- 0.6 %	+/- 0.1 %	+/- 0.1 %
2	Deviation in Thickness	ISO 10545-2	+/- 5.0 %	+/- 4.0 %	+/- 3.5 %
3	Straightness of sides	ISO 10545-2	+/- 0.5 %	+/- 0.1 %	+/- 0.08 %
4	Rectangularity	ISO 10545-2	+/- 0.6 %	+/- 0.1 %	+/- 0.1 %
5	Surface Flatness	ISO 10545-2	+/- 0.5 %	+/- 0.2 %	+/- 0.2 %
6	Color Difference	ISO 10545-2	Unaltered	Unaltered	No Change
7	Surface Coating	Nano Machine	As per Manufacturer Norms	As per Manufacturer Norms	As per Manufacturer Norms
B	**Phsical Properties**				
1	Water Absorption	ISO 10545-3	≤0.5%	≤0.08%	0.5 Below
2	Flexural Strength (MOR)	ISO 10545-4	≥ 35 N mm2	≥ 44 N mm2	44
3	Flexural Breaking Strength	SO 10545-4	> 1300 N	> 1500 N	1900 N
4	Bulk Density (GM/CC)	IDIN 51082	> 2 gm/cc	> 2.2 gm/cc	2.35 gm/cc
5	Glossiness	GLOSSOMETER	As per Manufacturer Norms	As per Manufacturer Norms	Min 95 %
6	Slip Resistance Coefficient of Friction	ISO 10545-17	> 0.4	> 0.4	> 0.6
C	**Chemical Properties**				
1	Staining Resistance	ISO 10545-14	Resistant	Resistant	Resistant
2	Household Chemicals	ISO 10545-13	No Damage	No Damage	No Damage
D	**Thermal Properties**				
1	Thermal Shock Resistance	ISO 10545-9	No Damage	No Damage	Passed
2	Thermal Expansion	ISO 10545-8	9 x 10 - 6 max	9x10 - 6 - k - 1 max	Passed
3	Moisture Expansion	ISO 10545-10	Nil	Nil	Passed


Home


School


Restaurant



Bank


Hospital



Multiplex


Religion Place


Industry


Airport


Dance Mall


Gymnasium


Super Market



thank you

SASVAT CERAMICA

For Overseas Inquiry

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