

PREVIEW OF PEBBLE WALNUT



PINE WOOD BEIGE

TOUCH FOR 360

RUSTIC

600 x
1200 mm

02 RANDOM





PREVIEW OF PINE WOOD BEIGE





RUSTINO ASH

RUSTIC

600 x
1200 mm

04 RANDOM

TOUCH FOR 360



PREVIEW OF RUSTINO ASH

RUSTINO BEIGE

RUSTIC

600 x
1200 mm

04 RANDOM

TOUCH FOR 360



PREVIEW OF RUSTINO BEIGE

RUSTINO PEARL

RUSTIC

600 x
1200 mm

04 RANDOM

TOUCH FOR 360



PREVIEW OF RUSTINO PEARL

SAND LIGHT

RUSTIC

600 x
1200 mm

04 RANDOM

TOUCH FOR 360





PREVIEW OF SAND LIGHT





THASSOS GRAPHITE

RUSTIC

600 x
1200 mm

04 RANDOM

TOUCH FOR 360



PREVIEW OF THASSOS GRAPHITE



TROYAL BIANCO

RUSTIC

600 x
1200 mm

03 RANDOM

TOUCH FOR 360





PREVIEW OF TROYAL BIANCO





ZIRCON BEIGE

RUSTIC

600 x
1200 mm

04 RANDOM

TOUCH FOR 360



PREVIEW OF ZIRCON BEIGE



ZIRCON BIANCO

RUSTIC

600 x
1200 mm

04 RANDOM

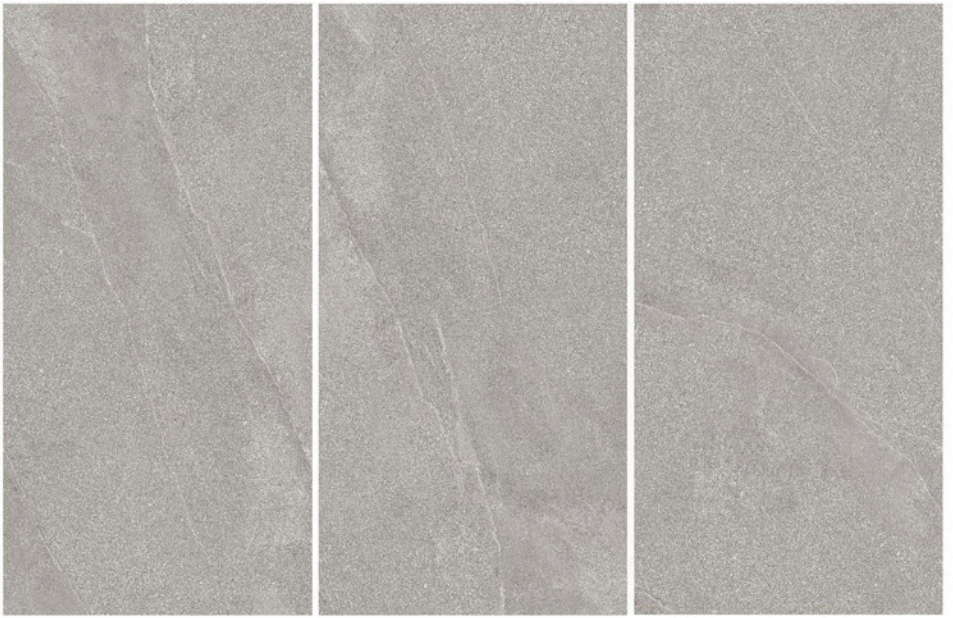
TOUCH FOR 360





PREVIEW OF ZIRCON BIANCO





ZIRCON GREY

RUSTIC

600 x
1200 mm

04 RANDOM

TOUCH FOR 360



PREVIEW OF ZIRCON GREY







ZIRCON PEARL

RUSTIC

600 x
1200 mm

04 RANDOM

TOUCH FOR 360





PREVIEW OF ZIRCON PEARL

TECHNICAL SPECIFICATIONS

CHARACTERISTIC	STANDARD AS PER ISO-13006 / 2018 EN14411 Gr.Bla	ASMAYL VALUE	TEST METHOD
Regulatory Properties			
Deviation in Length & Width	±0.5%	±0.2%	ISO 10545-2
Deviation in Thickness	±5%	±5%	ISO 10545-2
Straightness of Sides	±0.5%	±0.2%	ISO 10545-2
Rectangularity	±0.5%	±0.2%	ISO 10545-2
Surface Flatness	±0.5%	±0.3%	ISO 10545-2
Colour Difference	ΔE<1.00	ΔE<0.30	ISO 10545-16
Glossiness	As per Mfg.	As Per Mfg.	GlossMeter
Structural Properties			
Water Absorption	≤0.5%	≤0.3%	ISO 10545-3
Apparent Density	As Per Mfg.	>2.20 g/cc	ISO 10545-3
Massive Mechanical Properties			
Modulus of Rupture	Min. 35N/mm²	Min. 40N/mm²	ISO 10545-4
Breaking Strength	Min. 1300 N	Min. 2000 N	ISO 10545-4
Impact Resistance	As per Mfg.	Min. 0.55	ISO 10545-4
Surface Mechanical Properties			
Surface Abrasion Resistance	As per Mfg.	Min. class 3	ISO 10545-7
Moh's Hardness	As per Mfg.	Min. class 4	BS EN 15771
Thermo Hygrometric Properties			
Frost Resistance	As Per Mfg.	Frost Proof	ISO 10545-12
Thermal Shock Resistance	Min. 10 Cycle	Min. 10 Cycle	ISO 10545-9
Moisture Expansion	Max. 0.6mm / m	Max. 0.02mm / m	ISO 10545-10
Thermal Expansion	Max. 9.0 x 10^{-6}	Max. 6.0 x 10^{-6}	ISO 10545-8
Chemical Properties			
Chemical Resistance	As Per Mfg.	No Damage	ISO 10545-13
Stain Resistance	Resistant	Resistant	ISO 10545-14
Safety Properties			
Slip Resistance	As per Mfg.	N. A.	DIN 51130
Fire Resistance	As per Mfg.	Fire Proof	N. A.

asmayl
ENTERPRISE
Designing Global Connections

PACKING DETAILS

PRODUCT	SIZE	THICKNESS	TILES / BOX	COVERAGE AREA / BOX	COVERAGE AREA / BOX (sq.ft.)	WEIGHT
Asmayl	600 x 1200 mm	9	2	1.44	15.50	28 kgs approx.
Asmayl	1000 x 1000 mm	9	2	2.00	21.53	43 Kgs approx
Asmayl	1200 x 1200 mm	9	2	2.88	31.00	60 Kgs approx
Asmayl	800 x 1600 mm	9	2	2.56	27.56	55 kgs approx.
Asmayl	1200 x 1800 mm	9	2	4.32	46.50	90 kgs approx.