



unvi

FEEL THE INSPIRATION

DESIGNER TILES

ROCK STONE MODULAR 13MM
398X800 & 398X398 MM

LET'S MAKE SOMETHING BEAUTIFUL

ROCK STONE
398 X 800 MM
398 X 398 MM

RS ARTICHIP GRIS BIG & SMALL



RS CANYON NARANJA BIG & SMALL



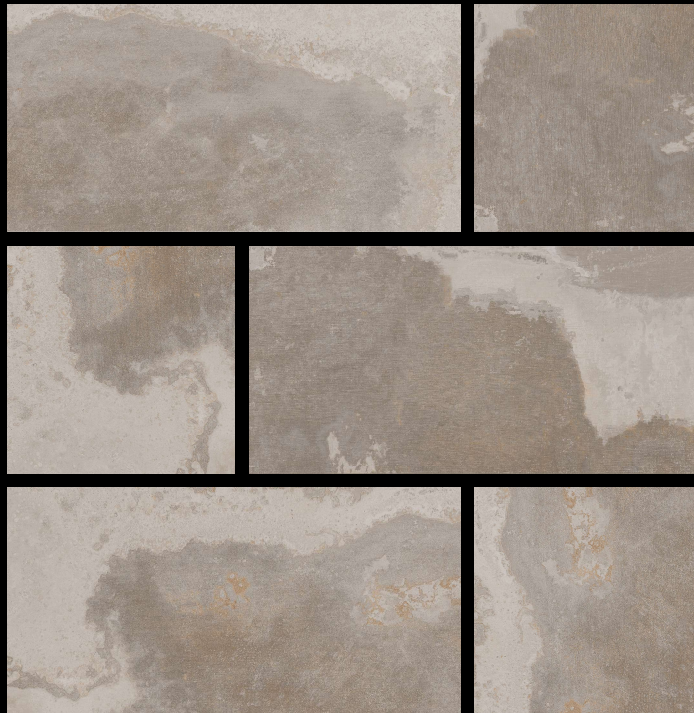
WALL & FLOOR / INDOOR / OUTDOOR

LET'S MAKE SOMETHING BEAUTIFUL

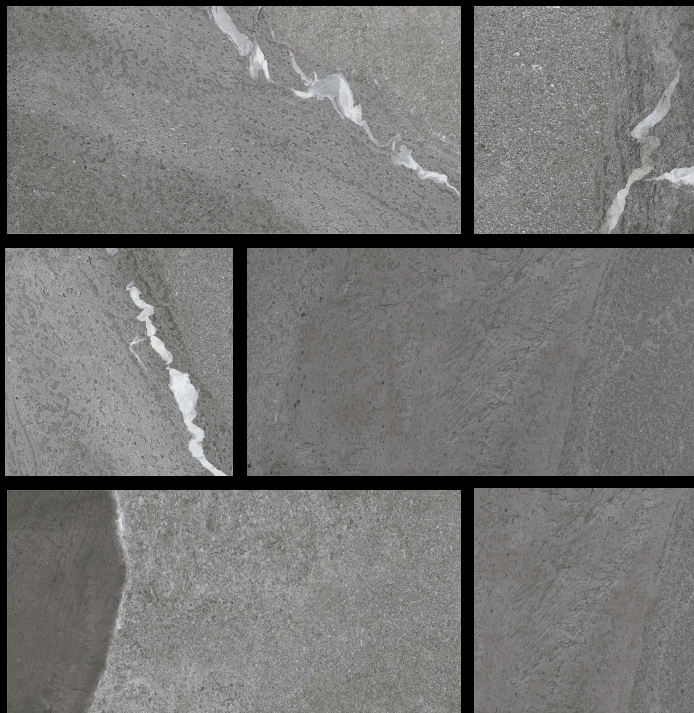


ROCK STONE
398 X 800 MM
398 X 398 MM

RS SLAG STONE TAUPE BIG & SMALL



RS TARIFA GREY BIG & SMALL



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ROCK STONE
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398 X 398 MM



RS TARIFA GREY BIG & SMALL



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398 X 800 MM
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ROCK STONE
398 X 800 MM
398 X 398 MM

RS ARDESIA PERLA BIG & SMALL



RS ALBACETE GRIS BIG & SMALL



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RS ALBACETE GRIS BIG & SMALL



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ROCK STONE
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RS DIORITE GRIS BIG & SMALL



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MAKE IN INDIA

ROCK STONE
398 X 800 MM
398 X 398 MM



RS DIORITE GRIS BIG & SMALL



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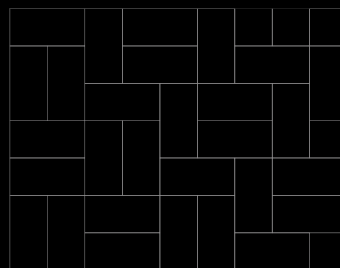
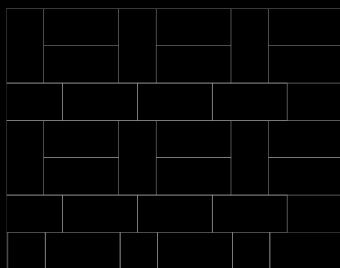
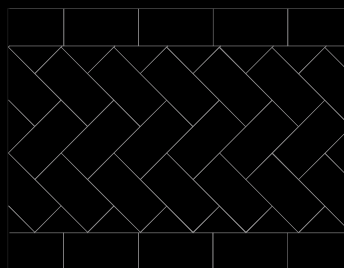
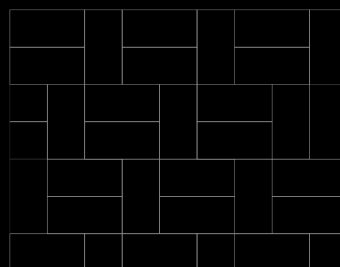
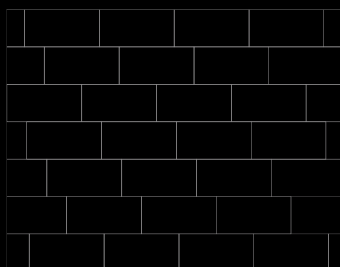
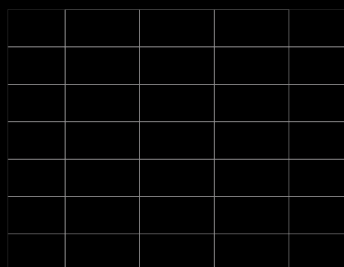
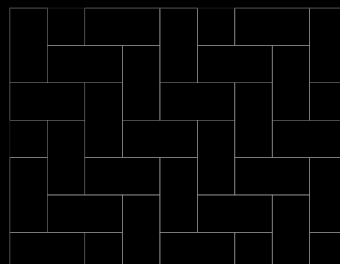
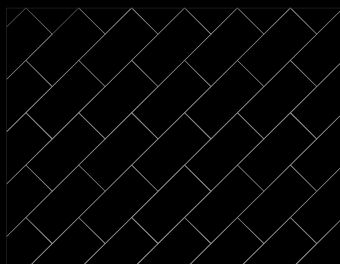
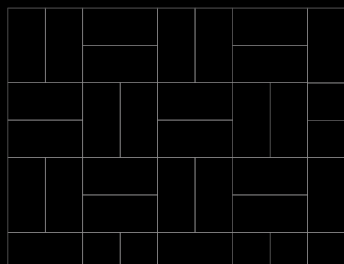
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ROCK STONE
398 X 800 MM
398 X 398 MM 1



MODULAR PATTERNS



APPLICATION AREA :-

WALL FLOOR EXTERIOR SHOWER WETAREA POOL CAR PARKING TERRACES BALCONY

YES YES YES YES YES YES YES YES YES

FOR PROPER INSTALLATION WE STRONGLY RECOMMEND 4MM GROUT JOINT



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MAKE IN INDIA

ROCK STONE
398 X 800 MM
398 X 398 MM I



TECHNICAL SPECIFICATION 398x800 MM / 13 MM

S.NO.	PROPERTY	GROUP BIA - ISO 13006/EN-176	GROUP BIA IS : 15622:2017	OUR VALUE	TEST ACCORDING TO
Dimension & surface Quality					
1	Deviation in length and width	+ 0.6 %	+ 0.1 %	+ 0.1 %	ISO 105 452/IS 13630 (P-1)
2	Deviation in thickness	+ 5 %	+ 5 %	+ 4 %	ISO 105 452/IS 13630 (P-1)
3	Deviation in Staightness of sides	+ 0.5 %	+ 0.5 %	+ 0.1 %	ISO 105 452/IS 13630 (P-1)
4	Deviation in Rectangularity	+ 0.6 %	+ 0.1 %	+ 0.1 %	ISO 105 452/IS 13630 (P-1)
5	Deviation in Surface Flatness	+ 0.5 %	+ 0.5 %	+ 0.2 %	ISO 105 452/IS 13630 (P-1)
6	Surface Quality (%)	Minimum 95%	Minimum 95%	No visible defects	ISO 105 452/IS 13630 (P-1)
Physical charactersitics					
7	Scratch Hardness of surface Moh's scale	Min 6	Min. 5	6	EN-101/IS 13630 (P-13)
8	Water absorption	<- 0.5%	Averages 0.08 Individual maximum 10%	< 1 %	ISO 105 452/IS 13630 (P-2)
9	Moisture Expansion	Nil	-	Nil	ISO 1054510
10	Surface Abrasion Resistance	As per Mfg.	-	Min. Class-4	ISO 105457
11	Deep Abrasion	max 175 mm3	Max 140 mm3	< 144 mm3	ISO 105 456/IS 13630 (P-12)
Mechanical charactersitics					
12	Breaking Strength	Min 1300 N	Min 1300 N	> 300N	ISO 105 454/IS 13630 (P-6)
13	Modulus of rupture	>35 N/mm2	Averages 35 Individual maximum 10%	>- 40 N/mm2	ISO 105 454/IS 13630 (P-6)
14	Impact resistance	Declared by manufacturer	Required	Min. 0.55	ISO 105 455/IS 13630 (P-14)
Safety charactersitics					
15	Density	Min 220 gm/cc	Min 220 gm/cc	230 gm/cc	ISO 105453
16	Skid resistance (Friction coefficient)	>- 0.4	-	>- 0.5	ISO 1054517
Thermo photo charactersitics					
17	Thermal shock resistance	Resistance to 10 cycles	Min 10 cycles	Pass Min 10 cycles	ISO 105459/IS 13630 (P-5)
18	Co efficient of thermal expansion	9x10 K Max	6x10-6k-1Max	<6x10 K Max	ISO 105458/IS 13630 (P-4)
19	Frost Resistance	Resistant	Required	Frost proof	ISO 1054512/IS 13630 (P-10)
20	Crazing Resistance	As per Mfg.	-	Min 10 cycles	ISO 1054511
Chemical charactersitics					
21	Stain Resistance	Min class-3	Required	Min conform to class-4	ISO 1054514
22	Chemical Resistance House hold chemical & swimming pool salt	Min class-UB	Required	Conform to classes-UA	ISO 1054513/IS 13630 (P-7)
23	Chemical Resistance Low concentrations acid & alkalies	Min class-ULB	Required	Conform to classes-UA	ISO 1054513/IS 13630 (P-7)
24	Chemical Resistance High concentrations acid & alkalies	Min class-UHB	Required	Conform to classes-UA	ISO 1054513/IS 13630 (P-7)

PACKING DETAILS

DIMENSIONS (MM)	NO. OF TILES / BOX	COVERAGE AREA
398 X 800	2 Pcs.	0.64 sqm
398 X 398	4 Pcs.	0.64 sqm



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