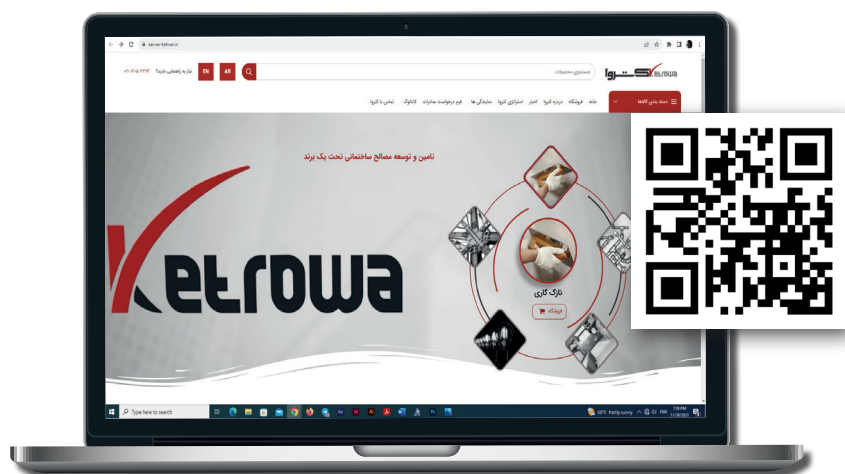




WWW.KETROWA.IR



:Products are produced and supplied in five branches
Structure, Electrical Facilities, Mechanical, Heating & Cooling Facilities,
.Sanitary, Joinery & Finishing., combining art and industry



درباره کتروا

تأمین مصالح و تجهیزات پروژه‌های ساختمانی همواره یکی از مهم‌ترین دغدغه‌های سازندگان و مدیران پروژه‌هاست. اهمیت این مسئله نشأت گرفته از تأثیر مستقیم آن بر زمان بندی پروژه، هزینه تمام شده ساخت و ارزش ساختمان نهایی است.

تیم کتروا با هدف تسهیل فرایند تأمین کالاهای ساختمانی و با در نظر گرفتن مسئولیت اجتماعی خود، سامانه‌ای جامع و برخط را ایجاد نموده است. در این سامانه، سازندگان قادر خواهند بود برای پروژه‌های ساختمانی خود، زمان بندی تأمین مصالح و تجهیزات را آماده نمایند و براساس این برنامه، سفارش تأمین کالا داشته باشند. این سفارش‌ها با مقایسه کالاهای متنوع موجود در سامانه انجام می‌گیرد.

انبوه سازان، مهمترین مشتریان هدف کتروا هستند و کتروا تلاش می‌کند با برنامه ریزی منطقی برای سازندگان و با ارائه مدل خرید نقدی و اعتباری، تأمین و تحویل به موقع کالا را به مصرف کننده ارائه نماید.

تأمین کالاهای ساختمانی برای بازارهای صادراتی، یکی دیگر از اهداف اصلی کتروا است. کتروا قصد دارد بازار سنتی و غیرشفاف را به بازاری مدرن، پرسرعت و دقیق تبدیل نماید که در آن خریداران با مناسب ترین قیمت به کالاهای با کیفیت مدنظر خود دست یابند.

2025

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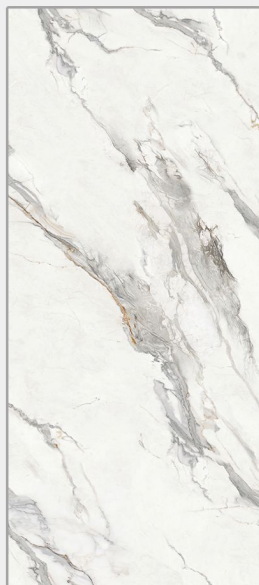
COLLECTION 120X270



AMITRIN
DECOR



AMITRIN
RANDOM



ARABESCATO
RANDOM



ARABESCATO
BOOKMATCH



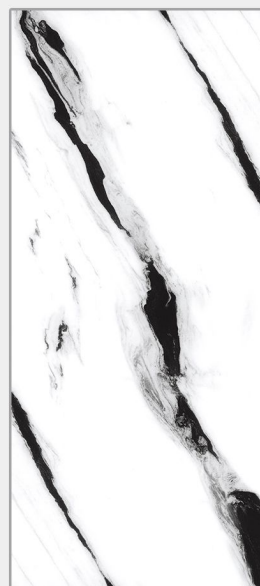
SALSA



MADELIN



AVRIL



PANA
BOOKMATCH
& RANDOM

COLLECTION 120X270



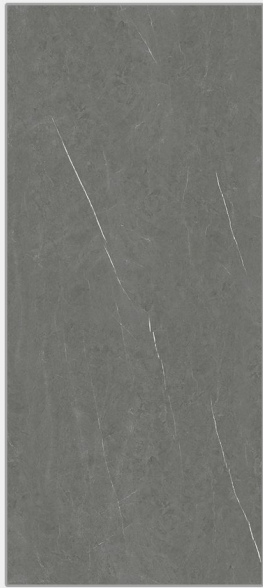
ANIMA
MEDIUM GRAY



ANIMA
DARK GRAY



ANIMA
LIGHT GRAY



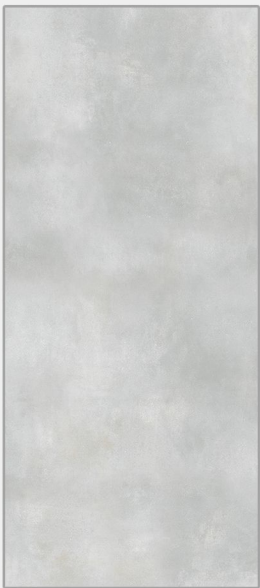
RIO
DARK GRAY



RIO
LIGHT GRAY



CALAMITY
LIGHT GRAY



DISNEY
LIGHT GRAY



DISNEY
DARK GRAY

*SUGAR

*SUGAR



AMITRIN

GRAY

1200X2700 MM - MATT

Code: K206-11725



PATTERN VERSATILITY



FACE A



FACE B



FACE C



FACE D



FACE E



FACE F



DIMENSION



MATT



**WALL
TILES**



PORCELAIN



RECTIFY



**FLOOR
TILES**



**INDOOR
TILES**



**OUTDOOR
TILES**



AMITRIN
GRAY

AMITRIN DECOR

GRAY

1200X2700 MM - MATT

Code: K206-11725



PATTERN VERSATILITY



FACE A



DIMENSION



MATT



**WALL
TILES**



PORCELAIN



RECTIFY



**FLOOR
TILES**



**INDOOR
TILES**



**OUTDOOR
TILES**



AMITRIN DECOR
GRAY

ANIMA

DARK GRAY

1200X2700 MM - MATT

Code: K206-11389



PATTERN VERSATILITY



FACE A



FACE B



FACE C



FACE D



FACE E



FACE F



DIMENSION



MATT



WALL
TILES



PORCELAIN



RECTIFY



FLOOR
TILES



INDOOR
TILES



OUTDOOR
TILES



ANIMA
DARK GRAY

ANIMA

BEIGE 120x270

ANIMA

MEDIUM GRAY

1200X2700 MM - MATT

Code: K206-11752



PATTERN VERSATILITY



FACE A



FACE B



FACE C



FACE D



FACE E



FACE F



DIMENSION



MATT



**WALL
TILES**



PORCELAIN



RECTIFY



**FLOOR
TILES**



**INDOOR
TILES**



**OUTDOOR
TILES**



ANIMA
MEDIUM GRAY

ANIMA

LIGHT GRAY

1200X2700 MM - MATT

Code: K206-11639



PATTERN VERSATILITY



FACE A



FACE B



FACE C



FACE D



FACE E



FACE F



DIMENSION



MATT



**WALL
TILES**



PORCELAIN



RECTIFY



**FLOOR
TILES**



**INDOOR
TILES**



**OUTDOOR
TILES**



ANIMA
LIGHT GRAY

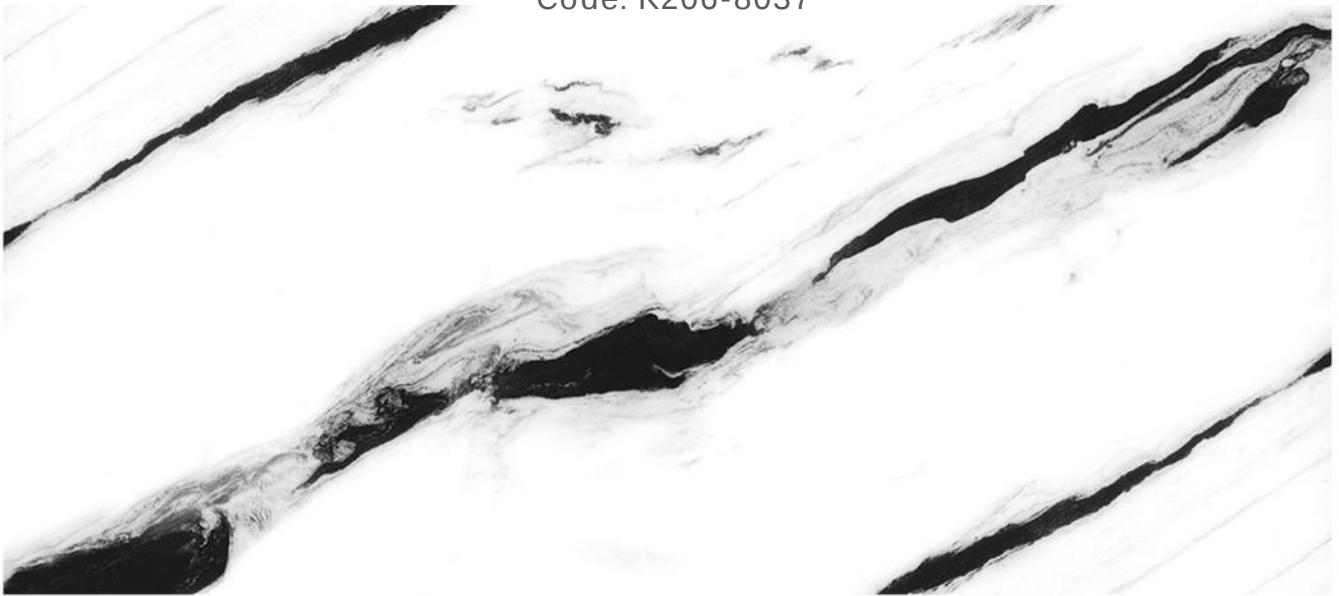
PANA

BOOKMATCH

BLACK

1200X2700 MM - MATT

Code: K206-8037



PATTERN VERSATILITY



FACE A

FACE B



DIMENSION



MATT



**WALL
TILES**



PORCELAIN



RECTIFY



**FLOOR
TILES**



**INDOOR
TILES**



**OUTDOOR
TILES**



PANA
BLACK

PANA

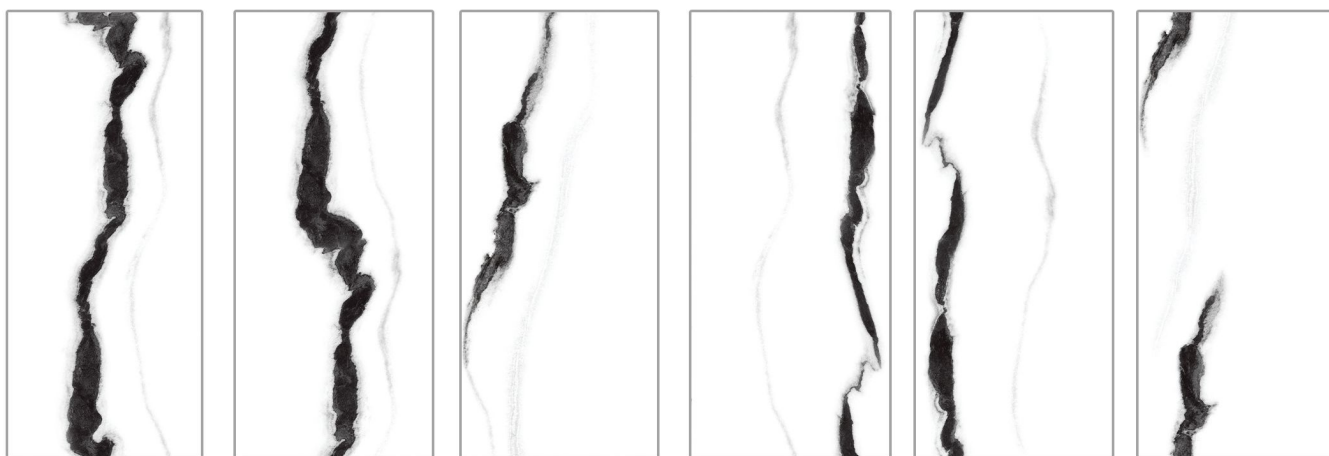
BLACK

1200X2700 MM - MATT

Code: K206-8037



PATTERN VERSATILITY



FACE A

FACE B

FACE C

FACE D

FACE E

FACE F



DIMENSION



MATT



**WALL
TILES**



PORCELAIN



RECTIFY



**FLOOR
TILES**



**INDOOR
TILES**



**OUTDOOR
TILES**



PANA
BLACK

ARABESCATO

RANDOM

BEIGE

1200X2700 MM - MATT

Code: K206-11727



PATTERN VERSATILITY



FACE A



FACE B



FACE C



FACE D



FACE E



FACE F



DIMENSION



MATT



**WALL
TILES**



PORCELAIN



RECTIFY



**FLOOR
TILES**



**INDOOR
TILES**



**OUTDOOR
TILES**

ROSHE

LIGHT 120x270



ARABESCATO
BEIGE

ARABESCATO

BOOKMATCH
BEIGE

1200X2700 MM - MATT

Code: K206-11708



PATTERN VERSATILITY



FACE A



FACE B



DIMENSION



MATT



**WALL
TILES**



PORCELAIN



RECTIFY



**FLOOR
TILES**



**INDOOR
TILES**



**OUTDOOR
TILES**



ARABESCATO
BEIGE

AVRIL

GRAY

1200X2700 MM - MATT

Code: K206-8066



PATTERN VERSATILITY



FACE A



FACE B



FACE C



FACE D



DIMENSION



MATT



**WALL
TILES**



PORCELAIN



RECTIFY



**FLOOR
TILES**



**INDOOR
TILES**



**OUTDOOR
TILES**



AVRIL
GRAY

CALAMITY

LIGHT GRAY

1200X2700 MM - MATT

Code: K206-8032



PATTERN VERSATILITY



FACE A



FACE B



FACE C



FACE D



FACE E



DIMENSION



MATT



**WALL
TILES**



PORCELAIN



RECTIFY



**FLOOR
TILES**



**INDOOR
TILES**



**OUTDOOR
TILES**



CALAMITY
LIGHT GRAY

SALSA

GRAY 120x270

MADELIN

GRAY

1200X2700 MM - MATT

Code: K206-8044



PATTERN VERSATILITY



FACE A FACE B FACE C FACE D FACE E FACE F



DIMENSION



MATT



WALL
TILES



PORCELAIN



RECTIFY



FLOOR
TILES



INDOOR
TILES



OUTDOOR
TILES



MADELIN
GRAY

RIO

DARK GRAY 120x270

RIO

LIGHT GRAY

1200X2700 MM - MATT

Code: K206-11387



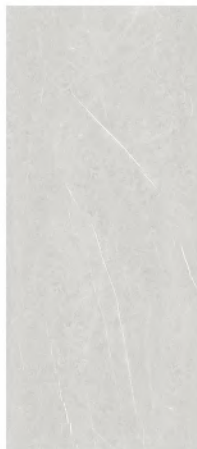
PATTERN VERSATILITY



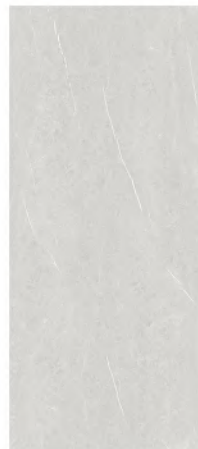
FACE A



FACE B



FACE C



FACE D



FACE E



FACE F



DIMENSION



MATT



**WALL
TILES**



PORCELAIN



RECTIFY



**FLOOR
TILES**



**INDOOR
TILES**



**OUTDOOR
TILES**



Information
Desk

RIO
DARK GRAY 120x270

RIO
LIGHT GRAY

SALSA

GRAY

1200X2700 MM - MATT

Code: K206-8041



PATTERN VERSATILITY



FACE A



FACE B



FACE C



FACE D



FACE E



FACE F



DIMENSION



MATT



**WALL
TILES**



PORCELAIN



RECTIFY



**FLOOR
TILES**



**INDOOR
TILES**



**OUTDOOR
TILES**



SALSA
GRAY

RIO

DARK GRAY

1200X2700 MM - MATT

Code: K206-11648



PATTERN VERSATILITY



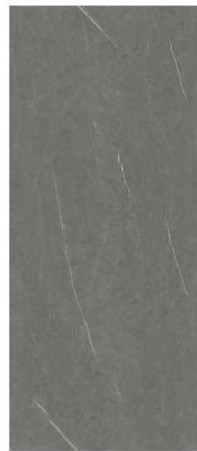
FACE A



FACE B



FACE C



FACE D



FACE E



FACE F



DIMENSION



MATT



**WALL
TILES**



PORCELAIN



RECTIFY



**FLOOR
TILES**



**INDOOR
TILES**



**OUTDOOR
TILES**



RIO
DARK GRAY

SALSA

GRAY 120x120

SUGAR

1200X2700 MM

MATT

WWW.KETROWA.IR

DISNEY

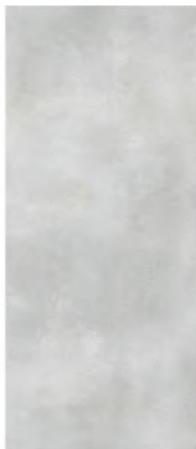
LIGHT GRAY

1200X2700 MM - SUGAR

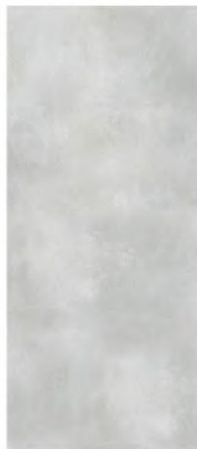
Code: K206-8047



PATTERN VERSATILITY



FACE A



FACE B



FACE C



FACE D



DIMENSION



SUGAR



**WALL
TILES**



PORCELAIN



RECTIFY



**FLOOR
TILES**



**INDOOR
TILES**



**OUTDOOR
TILES**



DISNEY
LIGHT GRAY

DISNEY

SUGAR LIGHT GRAY 120x270

DISNEY

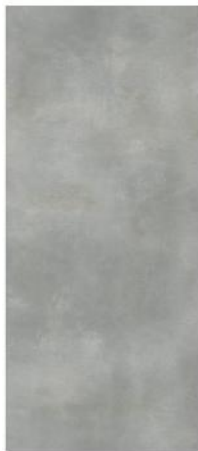
DARK GRAY

1200X2700 MM - SUGAR

Code: K206-11660



PATTERN VERSATILITY



FACE A



FACE B



FACE C



FACE D



DIMENSION



SUGAR



**WALL
TILES**



PORCELAIN



RECTIFY



**FLOOR
TILES**



**INDOOR
TILES**



**OUTDOOR
TILES**



DISNEY
DARK GRAY

RIO

DARK GRAY 120x120

TECHNICAL CHARACTERISTICS OF ketrowa

Name and kind of product	Glazed porcelain Tile		Manufaturer Company	Novin ceram co
Type of a application	Floor/wall			
Place of application	Indoor&outdoor		Standard	ISO 13006:2012/IQS:1704/6/1997
Nominal dimensions(mm)	1200	2700	Group	Bla
Working dimensions(mm)	1200	2700	Thickness (mm)	9 MM
Address of manufacturer	4km,Sefidkooh area , taft police station , yazd.iran			

N	Characteristic		test result			Results	Test limit	Test Method			
			min	max	average			ISO 13006	IQS: 1704/6		
1	Dimensions and nature of the surface (mm)	1-1	Length(mm)	1198	1202	1200	± 0.05%	ISO 10545-2	Reference guideline number 256 / 1 on determining dimensions and nature of the surface of ceramic Tiles used for floors and walls ± 0.03%		
			Width(mm)	2698	2702	2700	± 0.01%				
			variation of the average size of each tile			± 0.05%	± 0.5%				
		1-2	Thickness(mm)	8.8	9.2	9.0	± 2%	± 5%			
		1-3	Side straightness			<±0.1%	± 0.5%				
		1-4	Angularity			<±0.1%	± 0.5%				
		1-5	Surface	Tile center convexity		± 0.18%	± 0.5%				
			leveling(%)	Edge convexity		± 0.13%					
2	Physical properties	2-2	Breakage strength (N)			2650	Not less 1500	ISO 10545-4	Reference guideline number 256/2 on Determination of breakage index		
			Modulus of Rupture(N/mm2)			47	Minimum 32	ISO 10545-4			
		2-3	Resistance to Abrasion			300circle ok	Minimum class 1	ISO 10545-7	In draft form bearing the number 256 / 10		
		2-4	Linear Thermal Dilatation index with ambient temperature to 100			Non compulsory 9*10-6	9*10-6per kelvin maximum	ISO 10545-8	In draft form bearing the number 256 / 9		
		2-5	Resistance to thermal shock			–	test method available	ISO 10545-9	256 / 4		
		2-6	Resistance of Glazed tiles to crazing			ok no crazing	No crazing	ISO 10545-11	In draft form bearing the number 256 / 5		
		2-7	Detarmination of frost Resistance			ok	should be Acceptable	ISO 10545-12			
3	Chemical properties	3-1	Resistance to staining Glazed Tiles			class3	Minimum class3	ISO 10545-13	256 / 6 on		
		3-2	Resistance to Household chemicals and swimming pool salts								



www.ketrowa.ir

info@ketrowa.com