

THE COLLECTION



An idea can be inspired
by nature or by
imagination.

Then, creativity and intuition transform the idea into a
design, into a surface for architecture...



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Guidelines.



18 YEARS OF EXPERIENCE

Arabian Ceramics is one of the largest producers of Ceramic tiles and Porcelain of Saudi Arabia.

Founded in 2006 by Sheik Khaled Bagedo, the company is located at Al Khomra District, Southern Industrial Zone of Jeddah and produces an exclusive range of porcelain and ceramic tiles offering a variety of solutions, commercialized under different brands.

Royah Tiles

Royah Porcelain tiles is one of Arabian Ceramics brands and is specially designed and produced for cost controlled projects. The vision for Royah brand is to be a leading benchmark in the design and manufacture of porcelain tiles that satisfy its customers' needs and guarantee excellent quality, design and value for money.



SUSTAINABILITY & ENVIRONMENT

SUSTAINABLE PRODUCTION

Well-planned use of technologies, procedures and resources, committed to a world that consumes less raw materials, and use these resources in a conscientious way by minimising waste.

ECO-INNOVATION

Product development practices leading to sustainability by reducing any environmental impacts throughout the entire life cycle, taking also into account functionality, quality, safety, cost, manufacturability, ergonomics and aesthetics.

ENVIRONMENTAL RESPONSIBILITY

Reduce-reuse-recycle, are they guide lines of our environmental policy. From the control of air emissions and energy consumption to the recycling of industrial waste, in order to protect the world in which we live, to ensure the lives of future generations.

SOCIAL RESPONSIBILITY

Supporting issues that affect society, such as advocating for child labour laws, purchasing fair trade products, following ethic policies, integrity and honesty ensuring the well-being of the entire organization.



The conventional sizes, which have made tiles an interior design must over the years, have been enriched with new performance and refined aesthetics, to decorate any kind of design, in both public and private environments.

Collection.

WOOD LOOK

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MARBLE & STONE LOOK

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15MM

EXTRA-THICKNESS FOR OUTDOOR

15MM strong versatility allows every kind of application, in outdoor spaces both public and private, like gardens, patios, terraces, pools, pedestrian or light vehicle transit routes.

WOOD LOOK

MAPLE marfil pag. 47
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MAPLE beige pag. 47
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MARBLE & STONE LOOK

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CONCRETE LOOK

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	NORDIK lt. grey pag. 49	
	NORDIK cream pag. 49	

WOOD SIZES 60X120 cm x 9mm
20x120 cm x 9mm

MARBLE & STONE SIZES 60X120 cm x 9mm
60x60 cm x 9mm
30x60 cm x 9mm
30x30 cm x 9mm

CONCRETE SIZES 60X120 cm x 9mm
60x60 cm x 9mm
30x60 cm x 9mm
30x30 cm x 9mm

WOOD SIZES 60X120 cm x 15mm
20x120 cm x 15mm
40x80 cm x 15mm

MARBLE & STONE SIZES 60X120 cm x 15mm
60x60 cm x 15mm
30x60 cm x 15mm
40x80 cm x 15mm

CONCRETE SIZES 60X120 cm x 15mm
60x60 cm x 15mm
30x60 cm x 15mm
40x80 cm x 15mm



WOOD COLLECTION.9MM

akasa



Akasa caramel



Akasa oat



Akasa sepia



Akasa Caramel 60x120cm. Design Variation



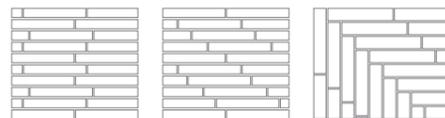
Akasa Sepia 60x120cm. Design Variation



Akasa Oat 60x120cm. Design Variation



Laying patterns



Skirting
10x120cm|9mm
Other sizes available under consultation



WOOD COLLECTION.9MM

lumber



Lumber ash



Lumber spice



Lumber bone



Lumber tan



Lumber Ash 60x120cm. Design Variation



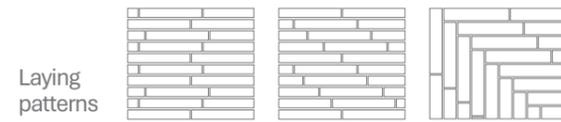
Lumber Bone 60x120cm. Design Variation



Lumber Spice 60x120cm. Design Variation



Lumber tan 60x120cm. Design Variation



Skirting
10x120cm|9mm

Other sizes available under consultation



V4 - High
shade variation



Matt



Floor &
Wall



Indoor

WOOD COLLECTION.9MM

malibu



Malibu caramel



Malibu cream



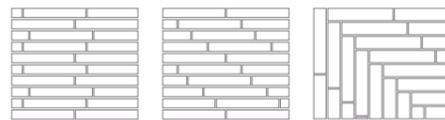
Malibu Caramel 60x120cm. Design Variation



Malibu Cream 60x120cm. Design Variation



Laying patterns



Skirting
10x120cm|9mm

Other sizes available under consultation



V4 - High shade variation



Matt



Floor & Wall



Indoor



WOOD COLLECTION.9MM

maple



Maple beige



Maple grey



Maple marfil



Maple lt. grey



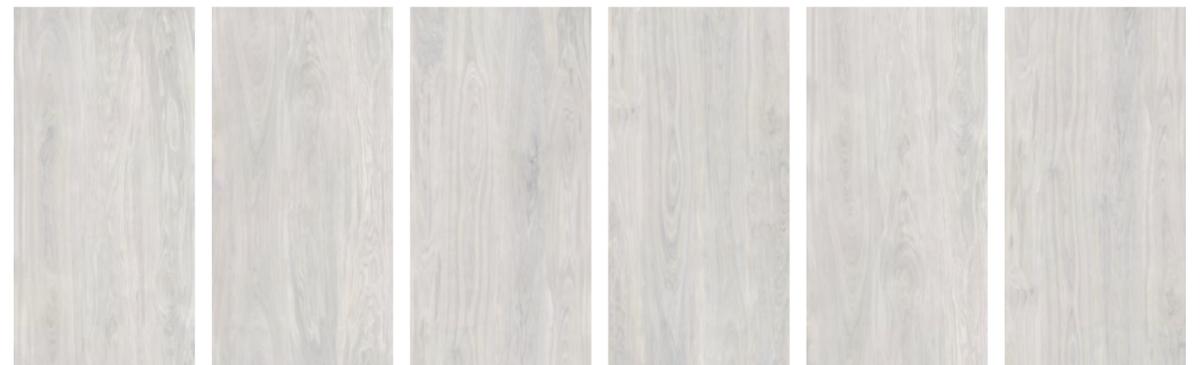
Maple Beige 60x120cm. Design Variation



Maple Marfil 60x120cm. Design Variation



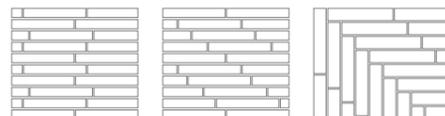
Maple Grey 60x120cm. Design Variation



Maple Lt. Grey 60x120cm. Design Variation



Laying patterns



Skirting
10x120cm|9mm

Other sizes available under consultation



V3 - Moderate shade variation



Matt



Floor & Wall



Indoor



MARBLE & STONE COLLECTION.9MM

borghese



Borghese dk. greige



Borghese walnut



Borghese greige



Borghese cream



Borghese off white



Borghese Dk. Greige 60x120cm. Design Variation



Borghese Greige 60x120cm. Design Variation



Borghese Off White 60x120cm. Design Variation



Skirting
10x120cm|9mm
10x60cm|9mm
Other sizes available under consultation

V3 - Moderate shade variation

Matt

Floor & Wall

Indoor



Borghese Walnut 60x120cm. Design Variation



Borghese Cream 60x120cm. Design Variation

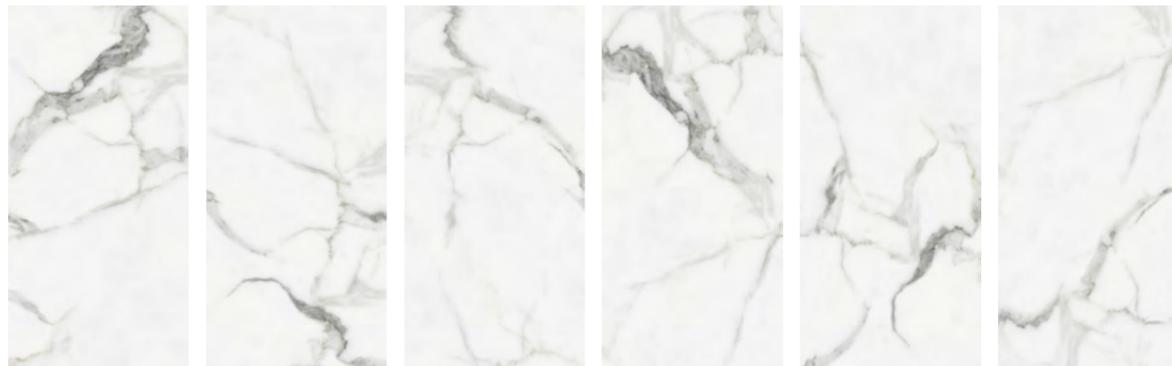


MARBLE & STONE COLLECTION.9MM

marvel



Marvel white



Marvel White 60x120cm. Design Variation



Skirting
10x120cm|9mm
10x60cm|9mm
Other sizes available under consultation

V4 - High shade variation

Matt

Floor & Wall

Indoor



MARBLE & STONE COLLECTION.9MM

monviso



Monviso cream



Monviso lt. grey



Monviso ivory



Monviso Cream 60x120cm. Design Variation



Monviso Ivory 60x120cm. Design Variation



Monviso Lt. Grey 60x120cm. Design Variation



Skirting
10x120cm|9mm
10x60cm|9mm
Other sizes available under consultation



V3 - Moderate shade variation



Matt



Floor & Wall



Indoor

MARBLE & STONE COLLECTION.9MM

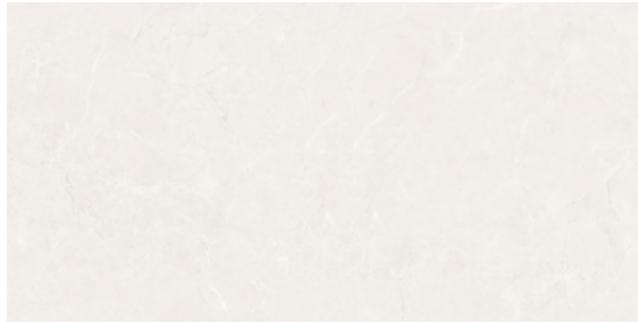
oxford



Oxford beige



Oxford lt. grey



Oxford ivory



Oxford Beige 60x120cm. Design Variation



Oxford Ivory 60x120cm. Design Variation



Oxford Lt. Grey 60x120cm. Design Variation



Skirting
10x120cm|9mm
10x60cm|9mm
Other sizes available under consultation



V3 - Moderate shade variation



Matt



Floor & Wall



Indoor

MARBLE & STONE COLLECTION.9MM

sable



Sable grey



Sable ivory



Sable lt. grey



Sable bone



Sable Grey 60x120cm. Design Variation



Sable Lt. Grey 60x120cm. Design Variation



Sable Ivory 60x120cm. Design Variation



Sable Bone 60x120cm. Design Variation



Skirting
10x120cm|9mm
10x60cm|9mm
Other sizes available under consultation



V3 - Moderate shade variation



Matt



Floor & Wall



Indoor

MARBLE & STONE COLLECTION.9MM

striato



Striato noce



Striato mustard



Striato ginger



Striato vanilla



Striato Noce 60x120cm. Design Variation



Striato Ginger 60x120cm. Design Variation



Striato Mustard 60x120cm. Design Variation



Striato Vanilla 60x120cm. Design Variation



Skirting
10x120cm|9mm
10x60cm|9mm
Other sizes available under consultation



V3 - Moderate shade variation



Matt



Floor & Wall



Indoor



CONCRETE COLLECTION.9MM

loft



Loft graphite



Loft grey



Loft steel



Loft lt. grey



Loft silver



Loft ivory



Skirting
10x120cm|9mm
10x60cm|9mm
Other sizes available under consultation



V4 - High shade variation



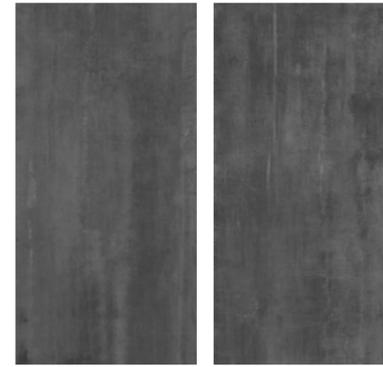
Matt



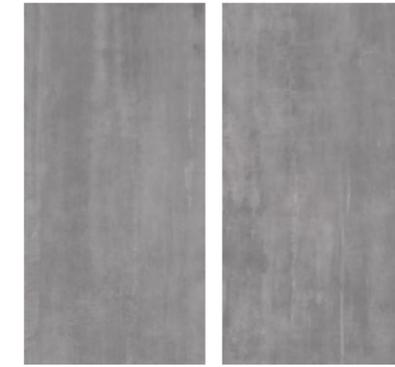
Floor & Wall



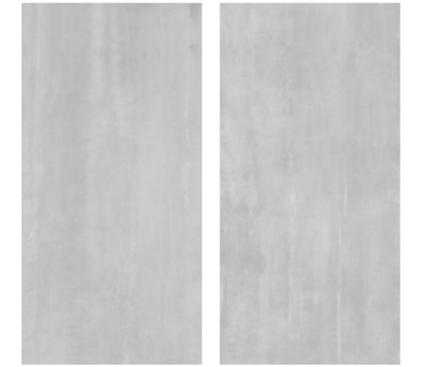
Indoor



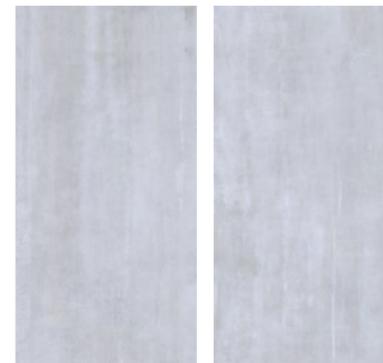
Loft Graphite 60x120cm.
Design Variation



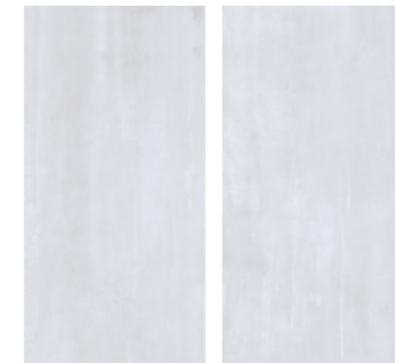
Loft Steel 60x120cm.
Design Variation



Loft Silver 60x120cm.
Design Variation



Loft Grey 60x120cm.
Design Variation



Loft Lt. Grey 60x120cm.
Design Variation



Loft Ivory 60x120cm.
Design Variation



CONCRETE COLLECTION.9MM

nordik



Nordik grey



Nordik graphite



Nordik lt. grey



Nordik steel



Nordik cream



Nordik silver



Skirting
10x120cm|9mm
10x60cm|9mm
Other sizes available under consultation



V4 - High shade variation



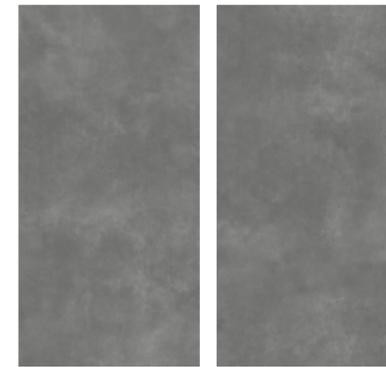
Matt



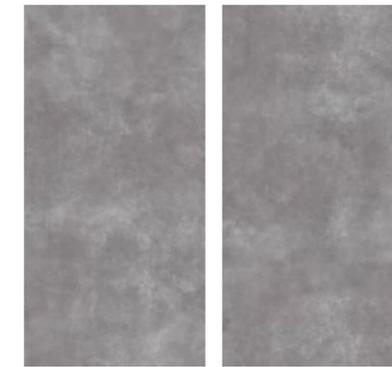
Floor & Wall



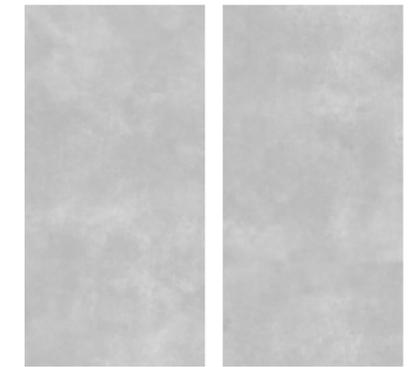
Indoor



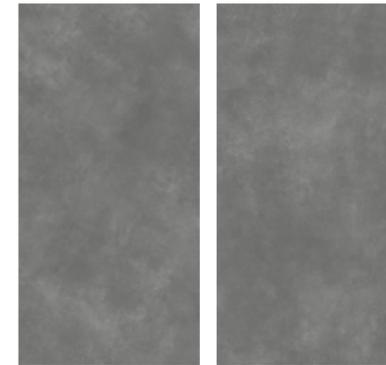
Nordik Graphite 60x120cm.
Design Variation



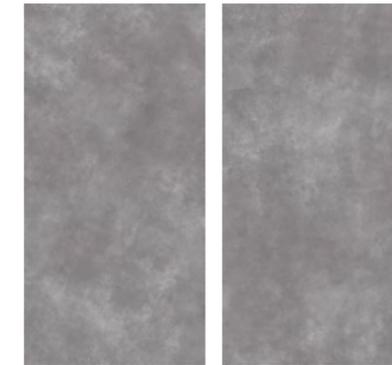
Nordik Steel 60x120cm.
Design Variation



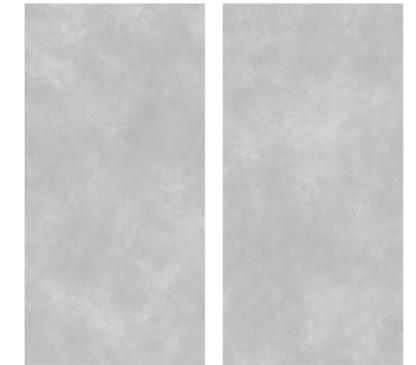
Nordik Silver 60x120cm.
Design Variation



Nordik Grey 60x120cm.
Design Variation



Nordik Lt. Grey 60x120cm.
Design Variation



Nordik Cream 60x120cm.
Design Variation

CONCRETE COLLECTION.9MM

stark



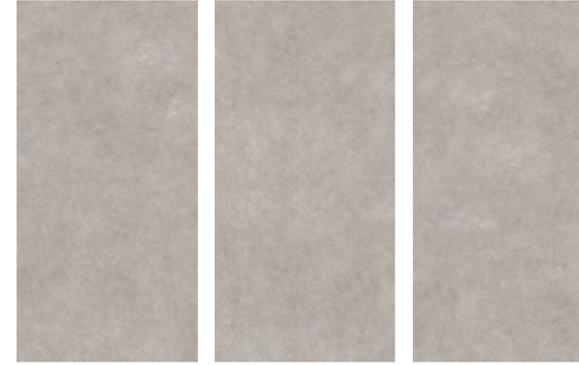
Stark grey



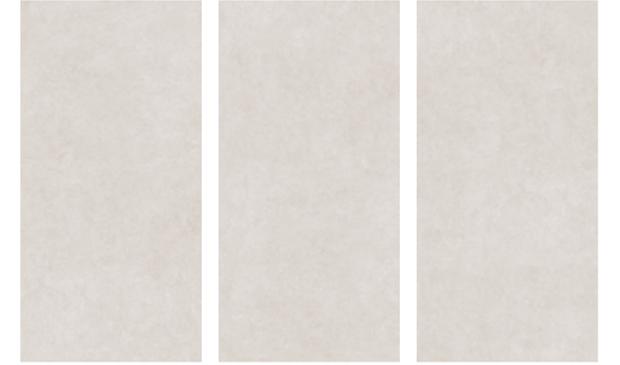
Stark cream



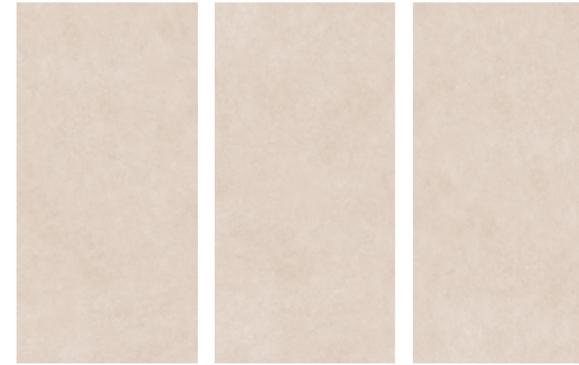
Stark lt. grey



Stark Grey 60x120cm.
Design Variation



Stark Lt. Grey 60x120cm.
Design Variation



Stark Cream 60x120cm.
Design Variation



Skirting
10x120cm|9mm
10x60cm|9mm
Other sizes available under consultation

V3 - Moderate shade variation

Matt

Floor & Wall

Indoor



OUTDOOR COLLECTION.15MM

chalk



Chalk steel



Chalk beige



Chalk silver



Chalk marfil



 Skirting
10x120cm|15mm
10x80cm|15mm
Other sizes available under consultation

 V4 - High shade variation
 Outdoor Matt
 Floor & Facade
 Outdoor

OUTDOOR COLLECTION.15MM

maple



Maple beige



Maple grey



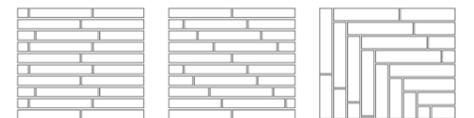
Maple marfil



Maple lt. grey



Laying patterns



 Skirting
10x120cm|15mm
10x80cm|15mm
Other sizes available under consultation

 V3 - Moderate shade variation
 Outdoor Matt
 Floor & Facade
 Outdoor

OUTDOOR COLLECTION.15MM

marvel



Marvel white



 Skirting
10x120cm|15mm
10x80cm|15mm
Other sizes available under consultation

-  V3 - Moderate shade variation
-  Outdoor Matt
-  Floor & Facade
-  Outdoor

OUTDOOR COLLECTION.15MM

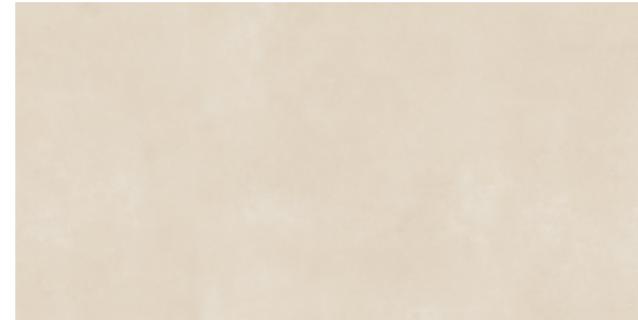
nordik



Nordik lt. grey



Nordik graphite



Nordik cream



Nordik steel



Nordik silver



 Skirting
10x120cm|15mm
10x80cm|15mm
Other sizes available under consultation

-  V4 - High shade variation
-  Outdoor Matt
-  Floor & Facade
-  Outdoor

OUTDOOR COLLECTION.15MM

striato



Striato mustard



Striato vanilla



Striato ginger



 Skirting
10x120cm|15mm
10x80cm|15mm
Other sizes available under consultation

 V3 - Moderate shade variation
 Outdoor Matt
 Floor & Facade
 Outdoor

OUTDOOR COLLECTION.15MM

stark



Stark grey



Stark cream



Stark lt. grey



 Skirting
10x120cm|15mm
10x80cm|15mm
Other sizes available under consultation

 V3 - Moderate shade variation
 Outdoor Matt
 Floor & Facade
 Outdoor

the perfect combination between high technical performance and aesthetics



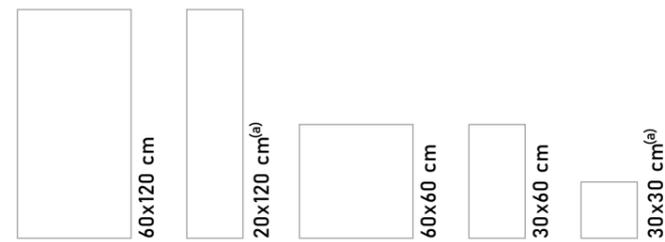
Arabian Ceramics company is certified with the International Standard DIN EN ISO 9001/ ISO 13006 and SASO, and have the Indoor Air quality Certification, Floor score, making them a safe and smart choice for every space. Our products are also certified with Environment Product declaration, verified based on LCD.

Our products have tested all possible pre-requisite clearance from respective authorities and also has been recommended by Saudi standards and metrology authority. The technical properties of Porcelain and ceramic tiles meet specific requirements through High level of process control, Premium raw materials, Precise firing process, Controlled Vitrification process, Very Low porosity allowing perfect performance.

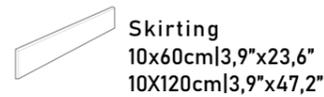
Our tiles are suitable for : Floors and walls| Homes| Residential & Public outdoors| Restaurants| Malls| Airports| Hospitals & Clinics| Hotels| Schools| Offices| Shops| Sport centers| Museums & Art galleries.

MAXIMUM FREEDOM.

9MM



SPECIAL PIECES ^(b)



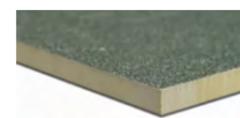
a) OBTAINED BY CUT. OTHER CUT SIZES AVAILABLE UNDER REQUEST AND SUBJECT TO MINIMUM ORDERS
 b) OTHER SIZES AVAILABLE UNDER REQUEST AND SUBJECT TO MINIMUM ORDER

FINISHINGS



Satin Matt Matt & Antislip Digital effects Reliefs

TYOLOGY



Standard body. Group Bla GL

SHADE VARIATION



ANTISLIP RATE

R9 PTV 18-24	Tiles will mostly be smooth glazed matt finish tiles which will record this low value when wet. Suitable for most domestic internal applications, when used in a bathroom a bath mat (or towel) is essential to step on to from the bath or shower.
R10 PTV 25-35	Tiles will usually be glazed matt tiles which show these values only when wet. Besides domestic bathrooms, where the use of a bathmat is essential, they may be considered for other domestic areas such as kitchens, living areas, hallways, etc.
R11 & R12 PTV 36+	Tiles in this category it may be regarded as safe for installations including wet rooms, bathrooms, kitchens, porches, halls, cloakrooms, living rooms and outdoor areas. They may also be used for public areas such as cloakrooms, lavatories, communal showers, swimming pool surrounds, and larger areas such as shopping centres, airport concourses, hotel foyers, public walkways, etc.

RECTIFIED EDGES.

All Tiles are cut/ground on all four sides after the firing stage to maintain uniformity on the length, width, straightness of sides and rectangularity/squareness

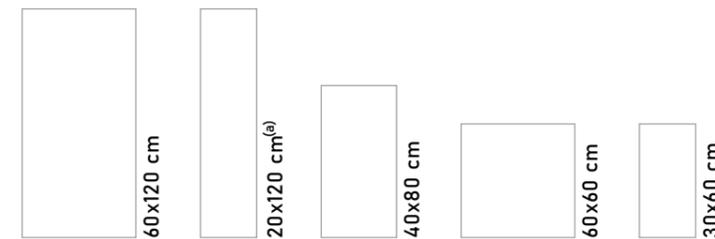


EXTRA THICKNESS.

Royah high thickness porcelain is the product with high technical performance, ideal for flooring in outdoor environments as well as for public areas with a large influx of people and road traffic that need to have high resistance flooring, low maintenance and high non-slip properties to be completely safe and functional.

- VERSATILE AND MODULAR
- EASY TO INSTALL
- MATCHING INDOOR OUTDOOR
- EASY TO CLEAN
- SUPERIOR BRAAKING STRENGTH
- REMOVABLE AND REUSABLE

15MM



FOR RESIDENTIAL SPACES

- Walkway
- Driveway
- Paths
- Swimming pools
- Outdoor areas
- Garages
- Stairs
- Facade

FOR PUBLIC SPACES

- Hotels
- Schools
- Pharmacies
- Public areas
- SupermarketsShops
- Restaurants/ F&B
- Facades
- Stairs



High thickness porcelain tiles, an evolution for innovative floorings!

PROPERTIES & SPECIFICATIONS

DESCRIPTION

Glazed, dry-pressed, porcelain tiles, with a water absorption < 0,5%, manufactured using a single-firing process. Waterproof, stain and acid-resistant, antibacterial, non-slip and hard wearing.

APPLICATIONS

Suitable for indoor use in residential and commercial areas, both floor and wall. Also suitable for indoor use with underfloor heating and for exterior façade cladding. Suitable for exterior flooring, with antislip finishing and/or extra thickness.

ADVANTAGES

Dimensionally consistent and hard wearing. Non-toxic material, do not release any hazardous substances during or after their long service life. Fungus and mould resistant. Durable, with an excellent life cycle performance.

STANDARDS

The superior technical properties of the tiles allow them to perform well in terms of dimensional stability, flatness, breaking strength, bending strength, and resistance to serious wear and tear. Arabian Ceramic products are produced in accordance with Saudi Arabian Standard SASO-ISO-13006; European Standard BS EN 14411 & International Standard ISO 13006 and go beyond the current international standards.

MAIN CHARACTERISTICS

-  Acid resistant and Stain resistant
-  High Strength
-  Resistant to scratching and mechanical damage
-  Fire Resistance
-  Free of volatile compounds
-  Durability
-  Environmentally friendly
-  Antibacterial
-  Heat and frost resistant
-  Stable chromatically
-  Low maintenance



TECHNICAL DATA . PORCELAIN TILES. GROUP BIa GL				
Test Description	Test Method	Standard Requirements	Arabian Ceramics Specification	
			9MM	15MM
Surface Quality	BS EN ISO 10545 – 2	A minimum of 95% of tiles are to be free from visible defects	A minimum of 95% of tiles are to be free from visible defects	
Length & Width (rectified)	BS EN ISO 10545 – 2	± 0,3%	± 0,2%	± 0,1%
Thickness	BS EN ISO 10545 – 2	± 5%	± 4%	± 2%
Straightness of sides (rectified)	BS EN ISO 10545 – 2	± 0,3%	± 0,2%	± 0,1%
Rectangularity (rectified)	BS EN ISO 10545 – 2	± 0,3%	± 0,2%	± 0,1%
Surface flatness warpage (rectified)	BS EN ISO 10545 – 2	± 0,4%	± 0,2%	± 0,2%
Water Absorption (%)	BS EN ISO 10545 - 3	≤0,5%	≤0,5%	≤0,5%
Breaking Strength	BS EN ISO 10545 - 4	≥ 1300 N	≥ 2000 N	≥ 8000 N
Modulus of rupture	BS EN ISO 10545 - 4	≥ 35 N/mm ²	45 ±5 N/mm ²	47 ±5 N/mm ²
Resistance to deep abrasion (GL)	BS EN ISO 10545 - 7	PEI CLASSES	Min III	Min IV
Coefficient of linear Thermal Expansion	BS EN ISO 10545 - 8	Producer state classification	≤ 67,0x10-7 / K	≤ 67,0x10-7 / K
Resistance to thermal shock	BS EN ISO 10545 - 9	Test method Available	Resistant	Resistant
Crazing Resistance	BS EN ISO 10545 - 11	Required	Resistant	Resistant
Resistance to frost	BS EN ISO 10545 - 12	Required	Resistant	Resistant
Resistance to Household Chemicals and Swimming pool water additives	BS EN ISO 10545 - 13	Min Class UB	Class UA. No visible effect.	Class UA. No visible effect.
Resistance to low concentrations of acids and alkalis (a)	BS EN ISO 10545 - 13	Producer state classification	Class ULA. No visible effect.	Class ULA. No visible effect.
Resistance to staining	BS EN ISO 10545 - 14	Min Class 3	Class 5. Stains removed	Class 5. Stains removed
Slip resistance (PVT pendulum test)	BS EN 16165	-	MIN PTV 24	MIN PTV 36+
Slip resistance (Ramp test)	DIN 51130	-	Test available	Test available

PENDULUM TEST TRL 55 VALUE	SLIP POTENTIAL
0-24	High
25-35	Moderate
36+	Low
75+	Extremely low

NOTES

a) Except hydrofluoric acid.



arabian ceramics
سيراميك العربية



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