# 30x60 20x60

### Ceramic Surface





Breviara 06 Chemalite 06 Crema Royale 08 08 Fume Mont Real 10 New Diano 12 New Onyx 12 Onyx Avion 12 Racha 16 Tuscany 16 Stromboli 18 Ambra 22 Cristal 24 Nuance 24 26 London Park Wood 28 28 Tour





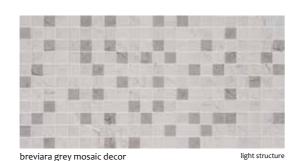
30x60

30x60 Breviara | Chemalite

### **Breviara**

RED BODY CERAMIC TILES
Glossy • Rectified • Smooth / Light Structure





Chemalite

RED BODY CERAMIC TILES
Glossy • Rectified • Smooth



chemalite white

Name C		e	Size(CM)	Name		Code	Size(CM)
breviara grey	viara grey A14RZBRE-GY0.GoR		30x60	x60 chemalite white		A14RZCHM-WHo.GoR	30x60
breviara grey mosaic decor	grey mosaic decor A14RZBRE-GYo.GRR		30x60				
Sizes (cm)	Thickness (mm)	Pieces X	M² X ⊕	Kg X ⊕	Sq. Pallet	M² X AS Sq. Pallet	kg X
30x60	9.50	5	1.62	28.00	60	97-2	1695.00

SIZES



**30x60 cm** 11.81"x23.62" decor



30x60 Crema Royale | Fume

# **Crema Royale**

RED BODY CERAMIC TILES
Glossy • Rectified • Smooth / Light Structure

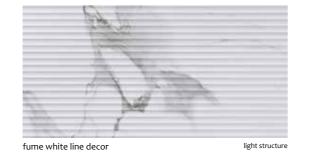




### **Fume**

RED BODY CERAMIC TILES
Glossy • Rectified • Smooth / Light Structure



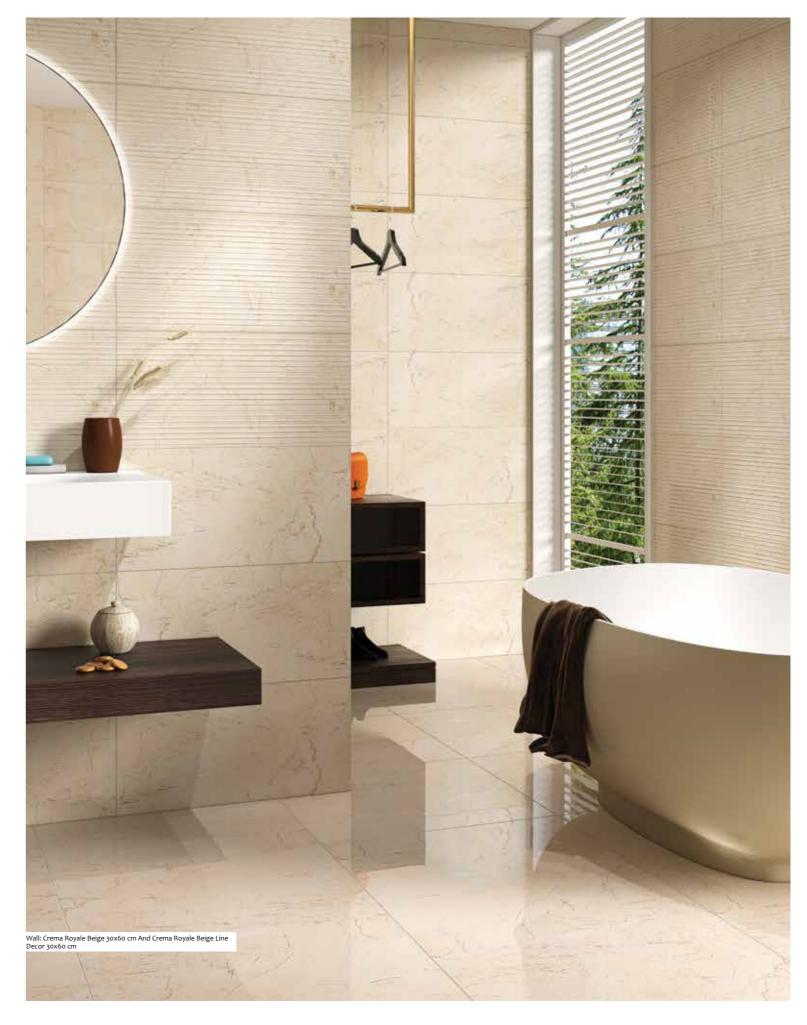


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Name		e	Size(CM) Name		Code		Size(CM)
crema royale beige	a royale beige A14RZCRL-BEo.GoR		30x60	30x60 fume white		A14RZFUM-WHo.HoR	30x60
crema royale beige line decor	A14F	RZCRL-BEo.GLR	30x60	fume white line decor	A14RZFUM-WHo.HL		30x60
Sizes (cm)	Thickness (mm)	Pieces X	M² X 🗇	Kg X ⊕	Sq. Pallet	M² X Sq. Pallet	kg X Sq. Pallet
30x60	9.50	5	1.62	28.00	60	97.2	1695.00



30x60 Mont Real

### **Mont Real**

RED BODY CERAMIC TILES

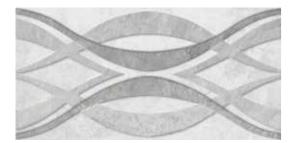
Matt • Rectified • Smooth / Heavy Structure



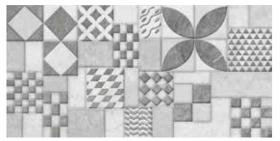
mont real light grey



mont real grey



mont real light grey wave decor



nt real grey geometric decor heavy struc



mont real light beige



mont real light beige wave decor



nont real beige geometric decor

c decor hea

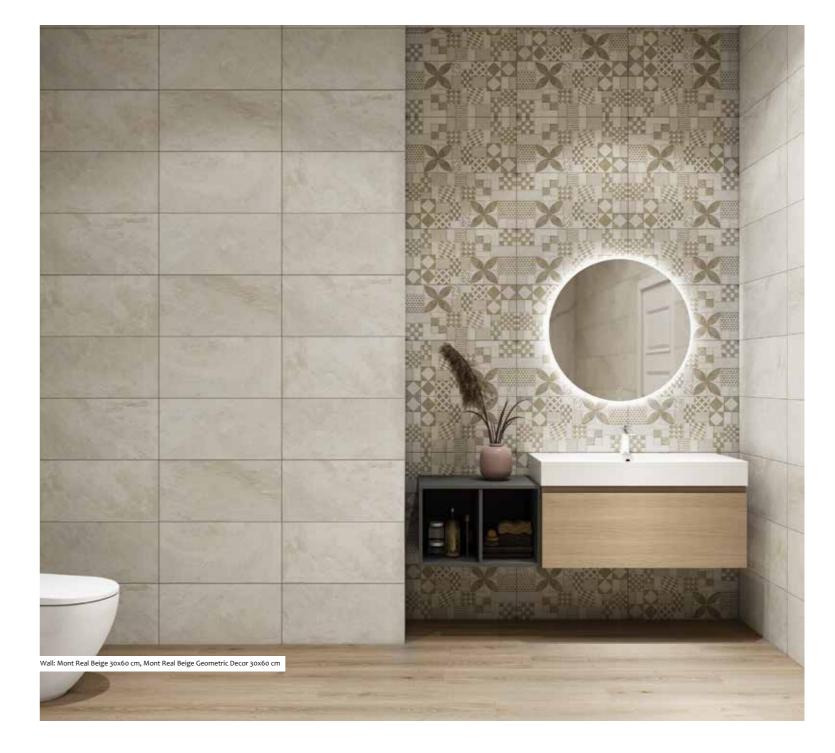
		-	()				()
mont real light beige	A14F	RMTRL-LBE.MoXoR	30x60	mont real light beige wave de	cor	A14RMTRL-LBE.MWXoR	30x60
mont real light grey	A14F	RMTRL-LIG.MoXoR	30x60	mont real beige wave decor		A14RMTRL-BEE.MGXoR	30x60
mont real grey	A14F	RMTRL-GRY.MoXoR	30x60	mont real light geometric grey	/ decor	A14RMTRL-LIG.MWXoR	30x60
				mont real grey geometric deco	or	A14RMTRL-GRY.MGXoR	30x60
Sizes (cm) Thickness		Pieces X 😭	M² X (1)	Kg X (♣	⊕ x <b>■</b>	M² X ■	kg X
( ,	(mm)				Sq. Pallet	Sq. Pallet	Sq. Pallet
30x60	9.50	5	1.62	28.00	60	97-2	1695.00

SIZES



**30x60 cm** 11.81"x23.62"

**30x60 cm** 11.81"x23.62" decor







### **New Diano**

RED BODY CERAMIC TILES Glossy • Rectified • Smooth / Light Structure







RED BODY CERAMIC TILES Glossy • Rectified • Smooth / Light Structure







# **Onyx Avion**

RED BODY CERAMIC TILES Glossy • Rectified • Smooth / Light Structure





SIZES



**30x60 cm** 11.81"x23.62" decor



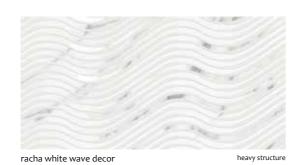
Name	Cod	de	Size(CM)	Name		Code			
new diano beige	A14	RZNDA-BEo.GoR	30x60	new onyx ivory		A14RZNON-IVo.GoR	30x60		
new diano beige line decor	A14	RZNDA-BEo.GLR	30x60	new onyx ivory line decor		30x60			
onyx avion ivory	A14	RZOAV-IVo.GoR	30x60						
onyx avion ivory line decor	A14	RZOAV-IVo.GLR	30x60						
Sizes (cm)	Thickness (mm)	Pieces X	M² X 🗇	Kg X	Sq. Pallet	M² X Sq. Pallet	kg X Sq. Pallet		
30x60	9.50	5	1.62	28.00	60	97.2	1695.00		

Racha | Tuscany 30x60

## Racha

RED BODY CERAMIC TILES Glossy • Rectified • Smooth / Heavy Structure





Tuscany

RED BODY CERAMIC TILES Matt • Rectified • Smooth







tuscany light beige

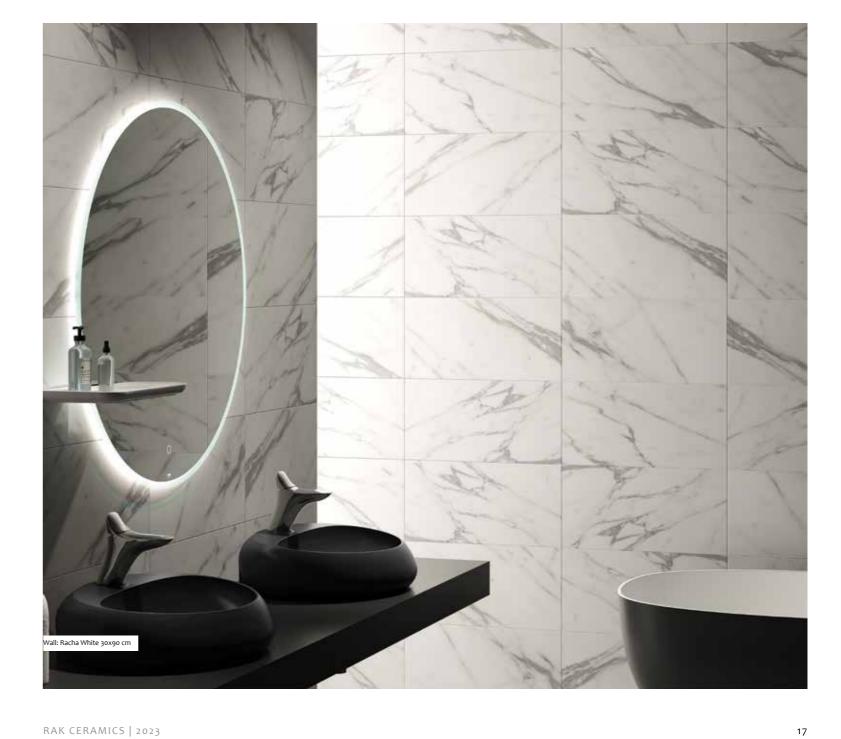
Name	Code	Code Size(CM)		Name	(	Code	Size(CM)
•		RRACH-WHE.GoXoR	30x60	30x60 tuscany beige		A14RZTUS-BE0.G0R	30x60
racha white wave decor	nite wave decor A14RRACH-WHE.GWX0F		30x60 tuscany light beige			A14RZTUS-LBE.GoR	
Sizes (cm)	Thickness (mm)			Sq. Pallet	M² X Sq. Pallet	kg X Sq. Pallet	
30x60	9.50	5	1.62	28.00	60	97.2	1695.00

SIZES





**30x60 cm** 11.81"x23.62" decor



30x60 Stromboli

### Stromboli

RED BODY CERAMIC TILES Matt • Rectified • Smooth / Heavy Structure



stromboli light grey



stromboli light grey geometric decor



stromboli light beige



stromboli light beige geometric decor

SIZES







**30x60 cm** 11.81"x23.62"

**30x60 cm** 11.81"x23.62" decor

Name	Code	Size(CM)	Name	Code	Size(CM)
stromboli light beige	A14RSRLI-LBE.MoXoR	30x60	stromboli light beige geometric decor	A14RSRLI-LBE.MGXoR	30x60
stromboli light grey	A14RSRLI-LIG.MoXoR	30x60	stromboli light grey geometric decor	A14RSRLI-LIG.MGXoR	30x60

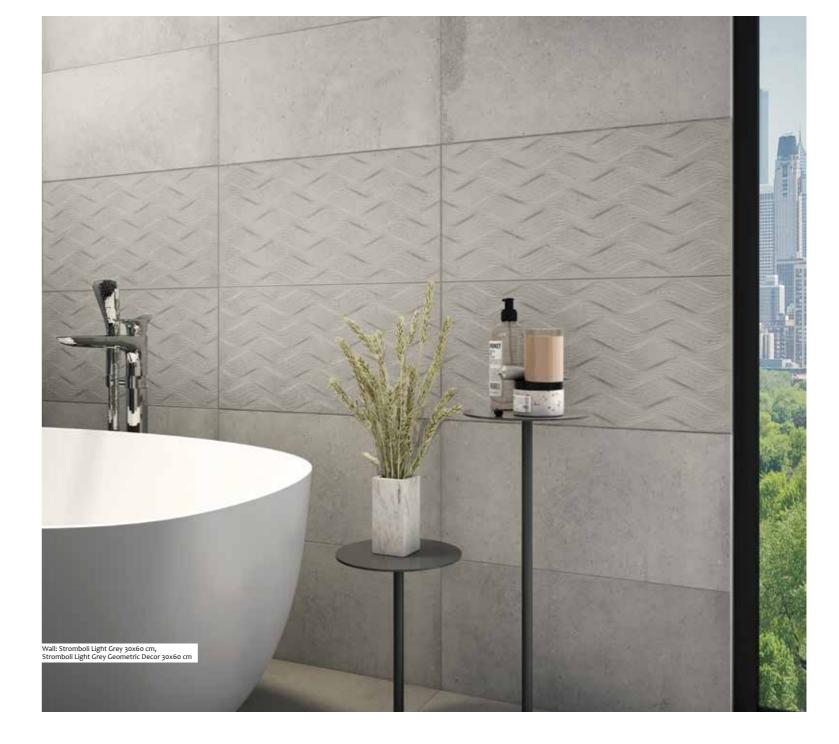
Sizes (cm)	Thickness (mm)	Pieces X	M² X ⊕	Kg X ⊕	Sq. Pallet	M² X Sq. Pallet	kg X Sq. Pallet
30x60	9.50	5	1.62	28.00	60	97-2	1695.00





SIZES

**30x60 cm** 11.81"x23.62" decor





### 20x60

20x60 Ambra

### **Ambra**

#### RED BODY CERAMIC TILES Matt • Straight • Light Structure



ambra white



ambra grey



ambra white brick decor



ambra grey brick decor



ambra white flower decor





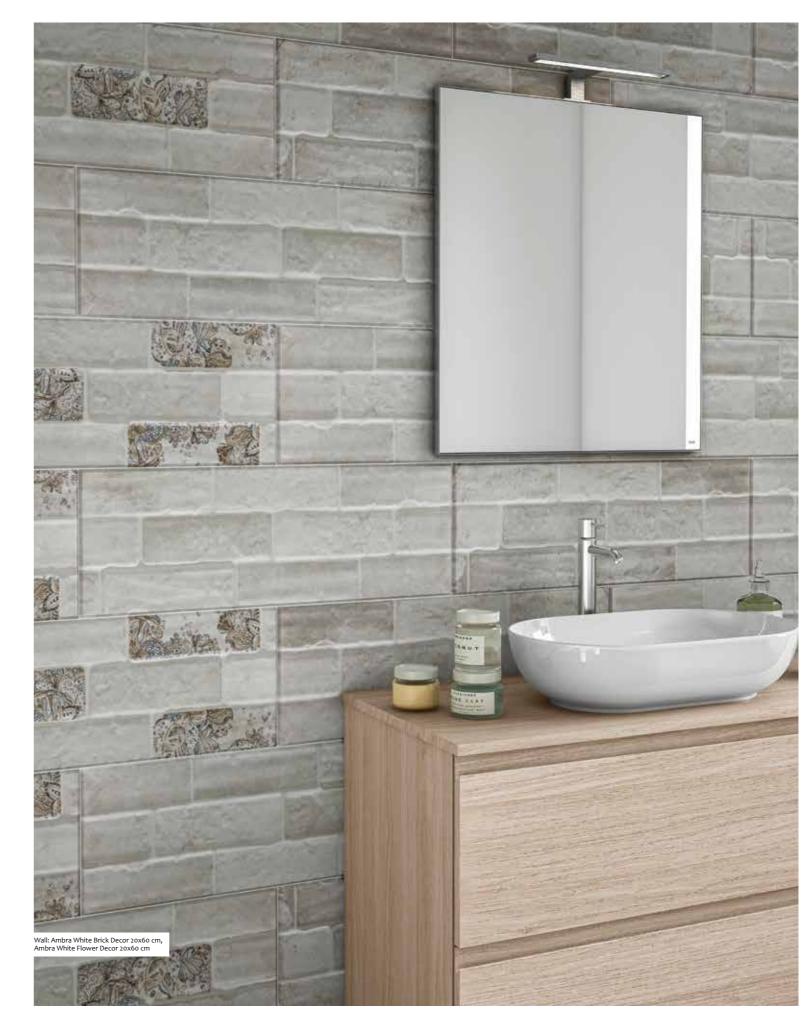




**20x60 cm** 7.87"x23.62"

**20x60 cm** 7.87"x23.62" decor

Name		Code		Size(CM)	Name			Code	Code	
ambra grey		A26RZABA-GYo	.MPU	20x60	x60 ambra grey brick decor			A26RZABA-GYo.MDU		20x60
ambra white		A26RZABA-WH	o.MPU	20x60 ambra white brick decor			A26RZABA-WHo.MDU		20x60	
			ambra white flower decor			A26RZABA-WHo.MFU		20x60		
Sizes (cm)	Thickness (mm)	Pieces X	M² X ⊕	Kg X⊕	Sq. Pallet	M² X Sq. Pallet	kg X ASQ. Pallet	Eu. Pallet	M² X Eu. Pallet	kg X Eu. Pallet
20x60	9.2	11	1.32	22.00	80	105.6	1760.00	60	79.2	1320.00



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20x60 Cristal | Nuance

### Cristal

RED BODY CERAMIC TILES

Matt • Straight • Heavy Structure



cristal white



cristal white line decor



cristal ivory



cristal white bevel decor

### Nuance

RED BODY CERAMIC TILES
Matt • Straight • Smooth



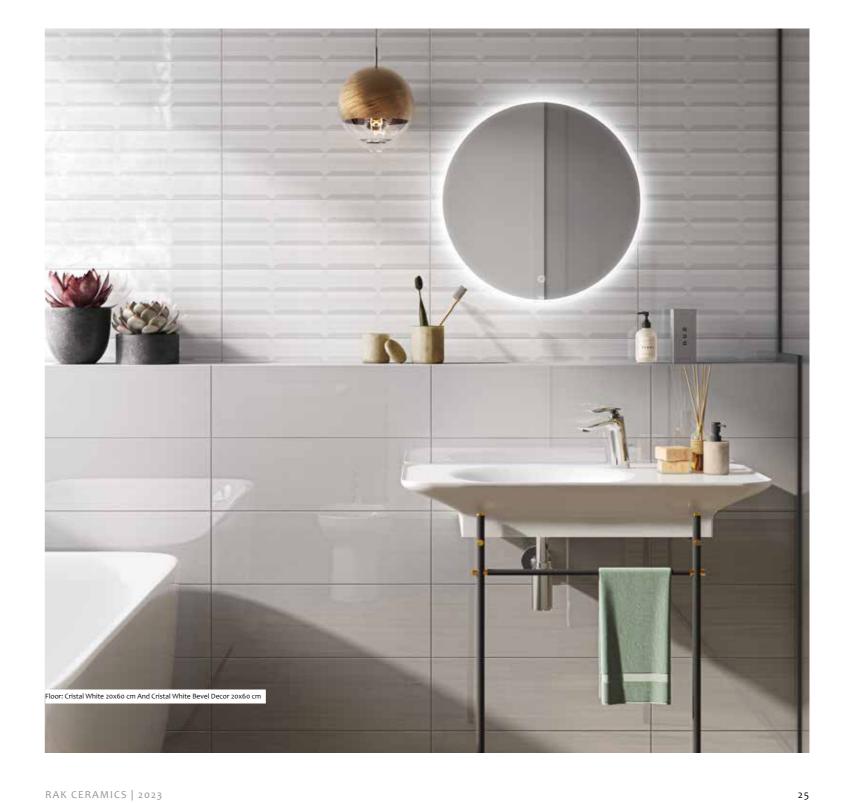
nuance grey

Name		Code		Size(CM)	Name			Code		Size(CM)
cristal ivory		A26RZCRI-IVO.C	ioXoU	20x60	cristal white bev	el decor		A26RZCRI-WHo.C	BU	20x60
cristal white		A26RZCRI-WHo.	GoU	20x60	cristal white line	decor		A26RZCRI-WHE.C	JVXoU	20x60
nuance grey		A26RZNUN-GY0	.MoU	20x60						
Sizes (cm)	Thickness (mm)	Pieces X	M² X (□	Kg X⊕	Sq. Pallet	M² X Sq. Pallet	kg X Sq. Pallet	Eu. Pallet	M² X ██ Eu. Pallet	kg X Eu. Pallet
20x60	9.2	11	1.32	22.00	80	105.6	1760.00	60	79.2	1320.00

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**20x60 cm** 7.87"x23.62" decor



20x60 London

## London

RED BODY CERAMIC TILES Matt • Straight • Light Structure













Name		Code		Size(CM)						
london grey		A26RZLND-GYo.I	MPU	20x60						
london grey decor		A26RZLND-GYo.I	MDU	20x60						
london ivory		A26RZLND-IVo.N	1PU	20x60						
london light grey		A26RZLND-LGY.I	MPU	20x60						
Sizes (cm)	Thickness (mm)	Pieces X	M² X 🗇	Kg X⊕	Sq. Pallet	M² X AS Sq. Pallet	kg X Sq. Pallet	Eu. Pallet	M² X Eu. Pallet	kg X Eu. Pallet
20x60	9.2	11	1.32	22.00	80	105.6	1760.00	60	79.2	1320.00





**20x60 cm** 7.87"x23.62"

SIZES

**20x60 cm** 7.87"x23.62" decor



Park Wood | Tour 20x60

### **Park Wood**

RED BODY CERAMIC TILES Matt • Straight • Smooth







park wood mid grey



park wood cinnamon

### **Tour**

RED BODY CERAMIC TILES Matt • Straight • Smooth



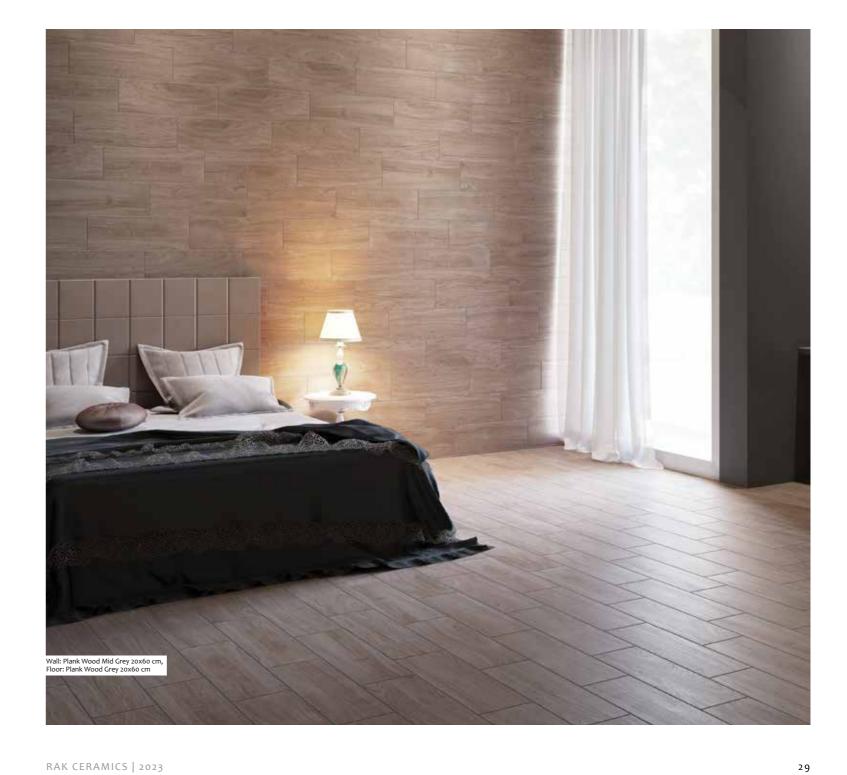
tour light grey



Name	Code	Size(CM)	
park wood grey	A26RZPKW-GYo.MoU	20x60	
park wood mid grey	A26RZPKW-MGY.MoU	20x60	
park wood cinnamon	A26RZPKW-CIo.MoU	20x60	
Name	Code	Size(CM)	
tour light grey	A26RZTOU-LGY.MoU	20x60	
tour grey	A26RZTOU-GYo.MoU	20x60	

Sizes (cm)	Thickness (mm)	Pieces X	M² X ⊕	Kg X⊕	Sq. Pallet	M² X Sq. Pallet	kg X 🕮 Sq. Pallet	Eu. Pallet	M² X Eu. Pallet	kg X Eu. Pallet
20x60	9.2	11	1.32	22.00	80	105.6	1760.00	60	79.2	1320.00

SIZES



#### TECHNICAL FEATURES

#### RED BODY AND WHITE BODY CERAMIC TILES (BIII):

Red body and white body Ceramic tiles are made with finest quality clays and with chamotte (a ceramic raw material with high percentage of silica). These raw materials are submitted to dry grinding and suitably mixed and wet and then pressed with hydraulic presses. Quick-cycle support firing is obtained via roller kilns reaching temperatures of approximately 1130 °C. After biscuit glazing, the vitrified product is sintered in a single-layer roller kiln at approximately 1030 °C. The resulting wall tiles have an average bending strength that is higher than 16 N/mm2 in accordance with the UNI EN ISO10545-4 standard and a water absorption level that is higher than 10 %; they belong to the BIII (GL) group according to the International Standard ISO 13006 and UNI EN 14411 standard. This class of products shows virtually no shrinkage during firing; therefore such dimensional consistency results in extremely easy laying.

#### ADVICE ON LAYING

Ceramic Red and White body tiles can be laid using either tile adhesives or cement mortar. Under no circumstances should the tiles be wet before laying when using acrylic or vinyl resin based adhesives or two- component organic solvent based adhesives. When laying large sized tiles it is best to adopt the two layer spreading method and, when the laying surface is very large, to provide for suitable expansion joints which must not be spaced more than 4-5 linear meters apart from one another.

#### IMPORTANT POINTS TO REMEMBER WHILE LAYING THESE TILES

When laying on wet concrete or plaster, leave to dry for at least one week for each centimetre of thickness.

When laying on brick, never lay on tile adhesive measuring more than 4-5 mm in thickness. For laying on flexible supports (for example plasterboard panels, polymer panels, etc.) which may result in movement of the tiles, we advise laying on tile adhesive measuring no more than 2-3 mm in thickness and to use class C2 or D1 glues. For laying on waterproof brick, which prevents the release of damp, we advise laying on tile adhesive measuring no more than 3 mm in thickness and to use class C2 or D1 glues.

Avoid laying without expansion joints or joints where stress due to expansion is released directly onto the tile.

#### TECHNICAL CHARACTERISTICS - RED BODY AND WHITE BODY CERAMIC TILES (BIII)

	Test Description	Standard Test Method	International Standard ISO 13006	RAK Ceramics Specifications
$\stackrel{\longleftarrow}{\longleftrightarrow}$	Length & Width	BS EN ISO 10545-2	+/- 0.5%	+/- 0.3%
	Thickness	BS EN ISO 10545-2	+/-10%	+/- 5.0%
	Rectangle Squareness	BS EN ISO 10545-2	+/- 0.5%	+/- 0.4%
	Straightness of sides	BS EN ISO 10545-2	+/- 0.5%	+/- 0.3%
	Surface Flatness	BS EN ISO 10545-2	+/- 0.5%	+/- 0.3%
H <sub>2</sub> 0	Water Absorption	BS EN ISO 10545-3	10% < E <= 20%	10% <e <="18%&lt;/th"></e>
<u>↓</u>	Modulus of Rupture	BS EN ISO 10545-4		
	Thickness > = 7.5mm		>=12 N/mm2	>=16 N/mm2
	Thickness < = 7.5mm		>=15 N/mm2	>=16 N/mm2
KG	Breaking Strength	BS EN ISO 10545-4		
	Thickness > = 7.5mm		>=600N	>=650N
	Thickness < = 7.5mm		>=200N	>=400N
[d]	Resistance to surface abrasion	BS EN ISO 10545-7	Manufacturer to state Abrasion Class	Class 2 - 4
<u> </u>	Resistance to Thermal Shock	BS EN ISO 10545-9	No visible defect	No visible defect
焱	Crazing Resistance	BS EN ISO 10545-11	No crazing	No crazing
	Resistance to chemicals	BS EN ISO 10545-13	No visible effect	No visible effect
<u> </u>	Resistance to stains	BS EN ISO 10545-14	Manufacturer to state class	Stain removed Min. class 4
<u> </u>	Scratch Hardness : (Moh's)	EN 101	-	4 - 6

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 $\textbf{Note:} Shade\ variation\ across\ the\ batches\ is\ inherent\ to\ the\ manufacturing\ process\ and\ the\ pre-laying\ colour\ comparison\ is\ recommended$ 

#### MAINTENANCE AND CLEANING OF TILES

Maintenance of ceramic and porcelain tiles on dry surfaces is relatively easy. RAK Ceramics tiles are highly scratch and stain resistant.

- By regularly sweeping the floor, you can help avoid scratches that small pebbles or sand can create.
- Make it a habit to always wipe the soles of your shoes on a mat before entering the house. Thoroughly wipe up any spills using plain warm water.
- While they are not likely to stain your ceramic tiles, spills may stain the grout between the tiles and if they are left to sit for too long, may also stain the actual tiles.
- Plain water is the ideal cleaner because it leaves no residue if you dry the surface of the tiles thoroughly after cleaning.
- If tiles are left wet after cleaning, there may be some unsightly mineral residue after the water dries, but this can easily be removed by spot cleaning.
- If stains resist cleaning with water alone, you can use a mild acidic solution, such as white vinegar. Use it highly diluted and rinse with plain water then dry.
- As food stains are acidic in nature, try using a mild alkaline solution.
- Use common detergents sparingly, rinse with plain water and dry thoroughly.

## RAK CERAMICS CARE EXCLUSIVE POST INSTALLATION CLEANING SERVICE

We have collaborated with Fila, a leading company in cleaning, protection and maintenance of ceramic surfaces to offer an exclusive cleaning service to address our customers post installation concerns.

Cleaning after laying is of vital importance as a lot of unseen debris and reactive chemicals can affect the visual appearance of the ceramic material. With this new service, our customers can take advantage of Fila's professional on-site consultation. For more info please visit www.rakceramics.com



#### TILE-LAYING RECOMMENDATIONS

All RAK Ceramics products are subject to size and shade variations. Please check the size, batch number, caliber, tone, choice, color, quality of the pieces before the installation, as no claims will be accepted once the tiles are installed.

Place some tiles on the floor - 2 or 3 sqm - and check the overall technical and aesthetic characteristics with care and check if there is enough product to finish the work.

Manufacturer's responsibility is only limited to replacement of defective material if any, prior to fixing of tiles and we will not entertain claim of any nature after the tiles are installed.

Therefore, if any issue is found on the delivered product, the contractor for installation or the client should not install the tiles. The issue should be communicated to RAK Ceramics for investigation and further action for resolution as required.

The substrate must be a compact cement bed. Levelling system ensures flatness between tiles avoiding movements during the mortar setting. This reduces the time for the ceramic laying obtaining a perfect lippage-free finish. Avoid movements between the tiles due to the mortar setting.

The width of grout joints must be established by the installation supervisor, unless grout widths are regulated by national laying standards. The grout colour should be selected according to the colour of the tile. We recommend to select a matching colour. Before using fine-grain coloured grout on lapped, Glossy or brushed products, always test it. If the pigment is very adhesive, it may be very difficult to remove.

We recommend to lay the tiles by using suitable adhesives for each kind of product and surface. As general rule, tiles must be installed in the same position. The minimum joint is 2 mm for rectified tiles, although we suggest a higher joint for big size products. After grouting, remove any excess product as quickly as possible by repeatedly washing the area with a sponge and water.

Steps to follow 1. First, set the tool to the scale according to the ceramic thickness. 2. Introduce the crossheads and continue laying the adjacent tiles. 3. Put the wedges in the crosshead manually. 4. Tighten the wedges with the pliers to level the pieces. 5. Allow for setting for the time recommended by the manufacturer of the adhesive cement. 6. Remove the crossheads. Hit the crosshead with a rubber mallet or with your foot in the direction of the joint. Do not hit the wedges.

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The company will not accept any claim if this is due to the problems caused by not following these suggestions and instructions.



LATICRETE IS A RECOMMENDED PARTNER OF RAK CERAMICS

#### Product Guide

#### ICONS

#### **COLOUR VARIATIONS**



The least amount of shade variation attainable.

#### INDICATIONS FOR USE

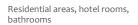




#### SUGGESTED APPLICATIONS



DOMESTIC PURPOSE





LIGHT COMMERCIAL TRAFFIC AREA

Indoor public areas subject to medium pedestrian traffic such as restaurants, bars, offices, shops, hotel public areas, convention rooms.

In printing, colour of the products may differ slightly from actual, pictures are only for reference.

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Email: info@rakceramics.com

RAKCERAMICS.COM



#### AVAILABLE IN UAE FLAGSHIP SHOWROOMS:

ABU DHABI (1): M39, Mussafah, P.O.Box: 44890, Abu Dhabi.
ABU DHABI (2): Salam Street, Opp. ADCB Head Quarters, P.O.Box: 44890, Abu Dhabi.
ABU DHABI (3): Airport road, Plot No. P5, Sector No. W4, Post Office Tower, P.O.Box: 44890, Abu Dhabi.
AL AIN: Al Sanaiya Road, P.O.Box: 18098, Al Ain.
DUBAI (1): Salahuddin Street, Deira, P.O.Box: 56023, Dubai.
DUBAI (2): Sheikh Zayed Road, Umm Al Sheif, P.O.Box: 56023, Dubai.
SHARJAH: King Faisal Street,Industrial Area 4, P.O.Box: 28427, Sharjah.
AJMAN: Sheikh Khalifa Bin Zayed St, P.O.Box: 15743, Ajman.
RAS AL KHAIMAH: Al Jazeera Al Hamra, P.O.Box: 4714, Ras Al Khaimah.0

FUJAIRAH: Muhammed Bin Matar Street, Opposite Grand Sheikh Zayed Mosque, P.O Box 9058, Fujairah.

