

Floor Tiles

Ceramic Surface



RAK
CERAMICS

90x90 cm	06
83.5x83.5 cm	08
75x75 cm	10
60x60 cm	12
41.6x41.6 cm	20
33x33 cm	22

RAK
CERAMICS



Ceramic Floor

90x90 cm

RED BODY CERAMIC TILES
Glossy / Matt • Rectified • Smooth



anima white

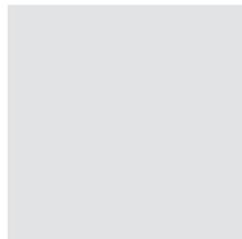
glossy



rosato white

matt

SIZES



90x90 cm
35.43"x35.43"

Name	Code	Size(CM)
anima white	AgoRANMA-WHE.GoXoR	90x90
rosato white	AgoRRSAO-WHE.MoXoR	90x90

Sizes (cm)	Thickness (mm)	Pieces X	M ² X	Kg X	X Sq. Pallet	M ² X Sq. Pallet	kg X Sq. Pallet
90x90	10	3	2.43	43.00	32	77.76	1400.00



Floor: Rosato White 90x90 cm

83.5X83.5 cm

RED BODY CERAMIC TILES
Glossy • Rectified • Smooth



canerium light grey

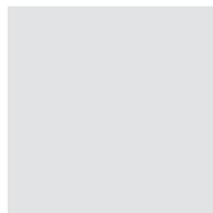


gnuts grey beige

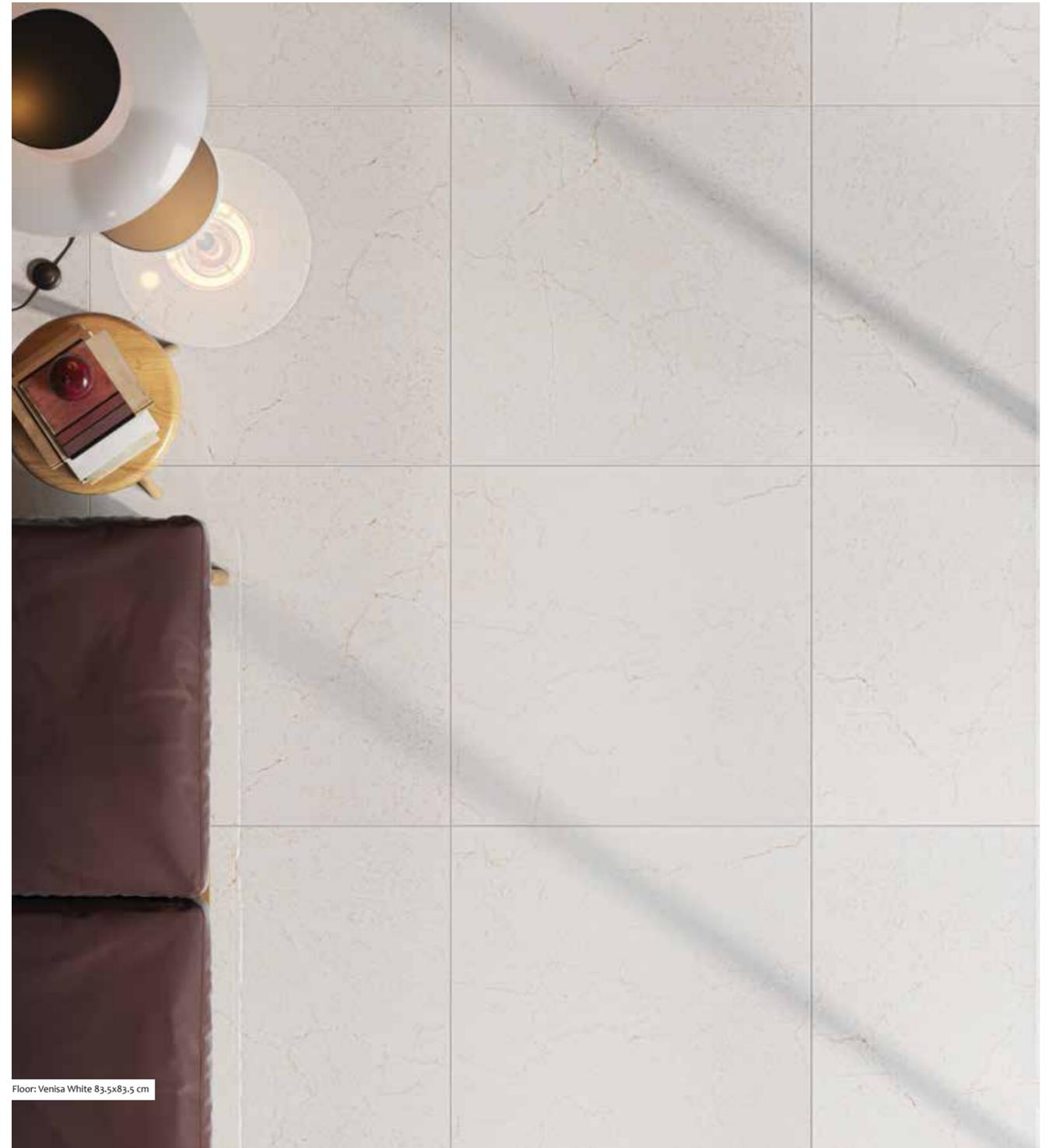


venisa white

SIZES



83.5X83.5 cm
32.87"x32.87"



Floor: Venisa White 83,5x83,5 cm

Name	Code	Size(CM)
canerium light grey	A8TRZCNM-LGY.GoXoR	83,5X83,5
gnuts grey beige	A8TRZGTS-GBE.GoXoR	83,5X83,5
venisa white	A8TRZVSA-WHo.GoXoR	83,5X83,5

Sizes (cm)	Thickness (mm)	Pieces X	M ² X	Kg X	X Sq. Pallet	M ² X Sq. Pallet	kg X Sq. Pallet
80x80	10	4	2,56	46	21	52,76	978,00



60x60 cm

Floor: Reimse Light Grey 60x60 cm

60x60 cm

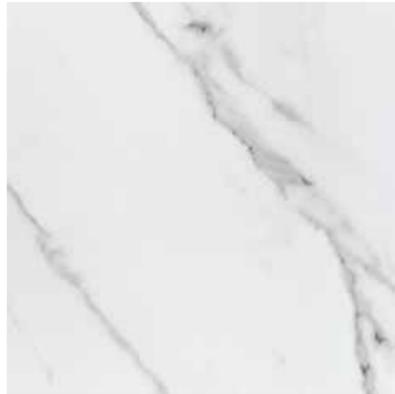
RED BODY CERAMIC TILES
Glossy / Matt • Rectified • Smooth



SIZES



addis white



antero sea shell



atlantis marble white matt



avanzar white matt



bianco vena white



burnett wheat



caneas white



cappuccino ivory



cirrus ivory



60x60 cm
23.62"x23.62"



Floor: Cirrus Ivory 60x60 cm

60x60 cm

RED BODY CERAMIC TILES
Glossy / Matt • Rectified • Smooth



crema royale beige



flip stone peach puff

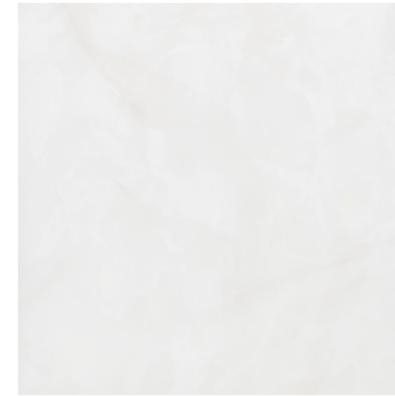


ice himalaya



reimse light grey

matt



spridon light grey

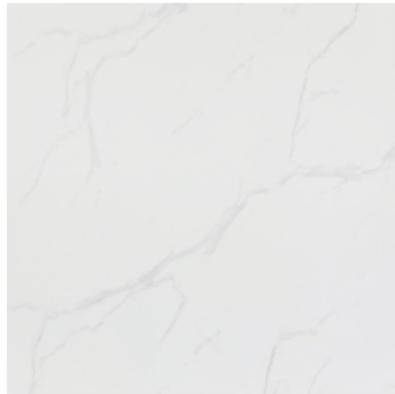


tiberin light grey

matt



intensity ivory



isochrome white



leinster ivory

matt



wisteria light grey



onyx ivory



vientina ivory



medway white

matt



new diano beige



rola white

Name	Code	Size(CM)	Name	Code	Size(CM)
addis white	Ao6RZADD-WHo.GoR	60x60	ice himalaya white	Ao6RZIHM-WHo.GoR	60x60
antero sea shell	ARBo6ATROSESZGSNLR	60x60	intensity ivory	Ao6RZINT-IVo.GoR	60x60
atlantis marble white	Ao6RZABL-WHo.MoR	60x60	isochrome white	Ao6RZISO-WHo.GoR	60x60
avanzar white	Ao6RZANZ-WHo.GoR	60x60	leinster ivory	Ao6RZLEE-IVo.MoR	60x60
bianco vena	Ao6RZBVA-WHo.GoR	60x60	medway white-ur	Ao6RZMDW-WHo.MoR	60x60
burnett wheat	ARBo6ZBURWHTZGSNLR	60x60	new diano light beige	Ao6RZNDA-LBE.GoR	60x60
caneas white	Ao6RZCNS-WHo.GoR	60x60	rola white	Ao6RZRLA-WHo.GoR	60x60
cappuccino ivory	Ao6RZCPU-IVo.GoR	60x60	spridon light grey	Ao6RSPRD-LIG.GoXoR	60x60
cirrus ivory	Ao6RZCIR-IVo.GoR	60x60	reimse light grey	Ao6RZEIM-LGY.MoR	60x60
crema royale beige	Ao6RZCRL-BEo.GoR	60x60	tiberin light grey	Ao6RZTBE-LGY.MoR	60x60
flip stone peach puff	ARBo6FPSTPEPZGSNLR	60x60	wisteria light grey	Ao6RZWIS-LGY.GoR	60x60
onyx ivory	Ao6RZOAV-IVo.GoR	60x60	vientina ivory	Ao6RZVTN-IVo.GoR	60x60

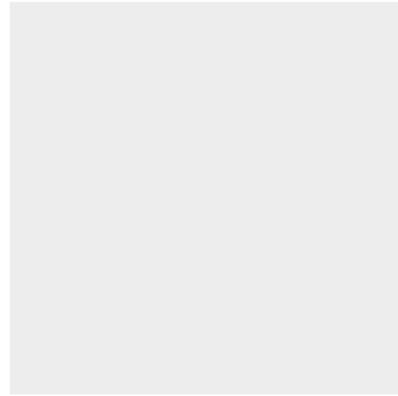
Sizes (cm)	Thickness (mm)	Pieces X	M ² X	Kg X	X Sq. Pallet	M ² X Sq. Pallet	kg X Sq. Pallet
60x60	9.8	5	1.8	34.00	27	48.6	918.00

60x60 cm

RED BODY CERAMIC TILES
Glossy / Matt • Rectified • Smooth



alica light grey glossy / matt



attraction white glossy / matt

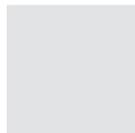


smoke white glossy / matt



tisse ivory glossy / matt

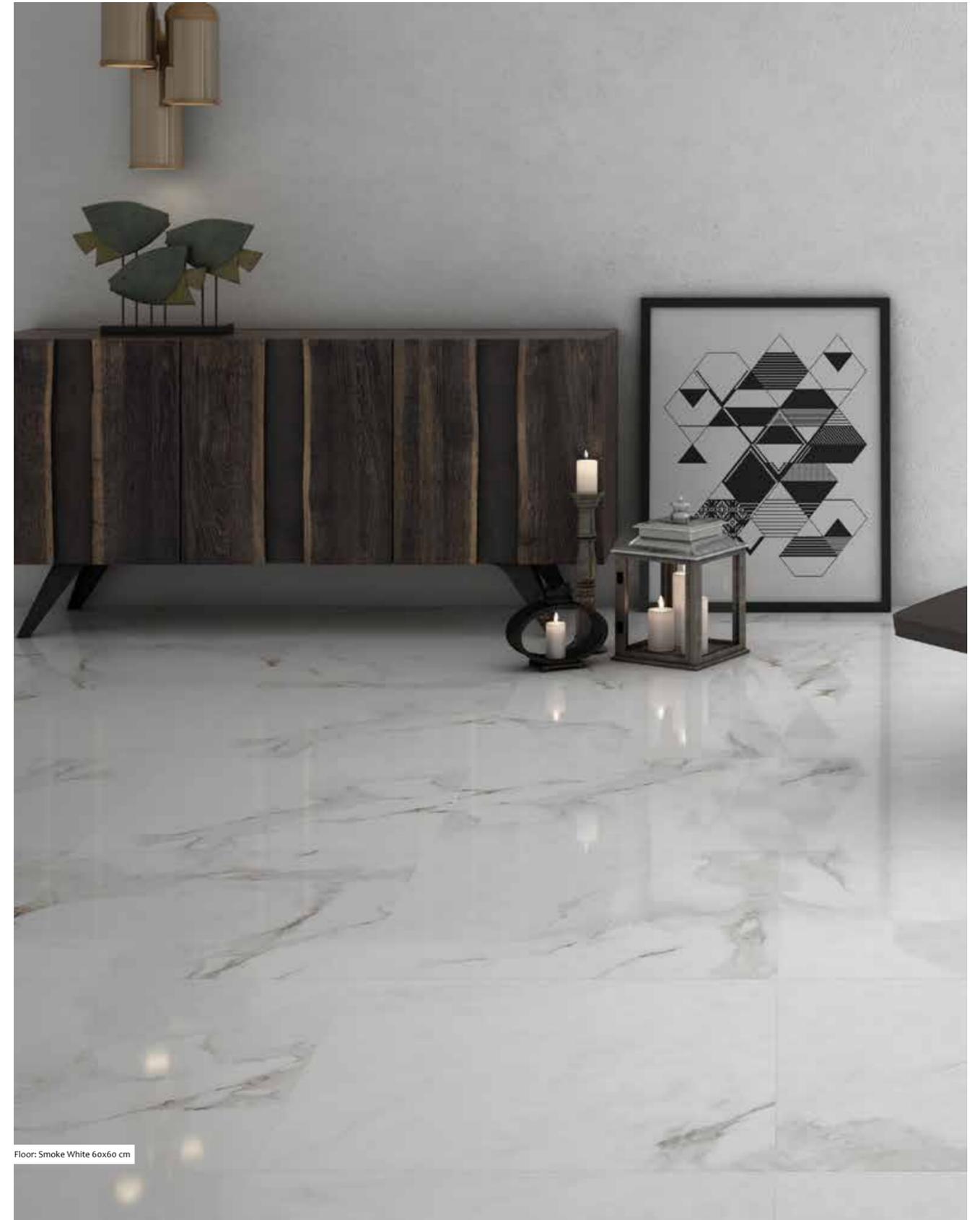
SIZES



60x60 cm
23.62"x23.62"

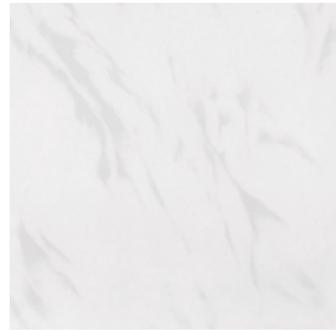
Name	Code glossy	Code matt	Size(CM)
alica light grey	Ao6RZALN-LGY.GoR	Ao6RZALN-LGY.MoR	60x60
attraction white	Ao6RATTR-WHo.GoR	Ao6RATTR-WHo.MoR	60x60
smoke white	Ao6RZSMK-WHo.GoR	Ao6RZSMK-WHo.MoR	60x60
tisse ivory	Ao6RZTIS-IVo.GoR	Ao6RZTIS-IVo.MoR	60x60

Sizes (cm)	Thickness (mm)	Pieces X	M² X	Kg X	X Sq. Pallet	M² X Sq. Pallet	kg X Sq. Pallet
60x60	9.8	5	1.8	34.00	27	48.6	918.00



41.6x41.6 cm

RED BODY CERAMIC TILES
Glossy / Matt • Straight • Smooth



730 grey glossy / matt



smoke white matt



metropol light grey matt



63 light beige matt



7001 light beige matt



new onyx ivory matt



metropol ivory matt



metropol light grey 13mm thick matt

SIZES



41.6x41.6 cm
16.37"x16.37"



41.6x41.6 cm
16.37"x16.37"

>|< 13 mm



Floor: new onyx ivory 41.6x41.6 cm

Name	Code	Size(CM)	Name	Code	Size(CM)
730 grey (glossy)	Ao7R730-GYo.MoU	41.6X41.6	63 light beige	Ao7R63-LBE.MoU	41.6X41.6
730 grey (matt)	Ao7R730-GYo.GoU	41.6X41.6	metropol light grey	Ao7RZMPL-LGY.MoU	41.6X41.6
smoke white	Ao7RZSMK-WHo.MoU	41.6X41.6	metropol ivory	Ao7RZMPL-IVo.MoU	41.6X41.6
7001 light beige	Ao7R7001-LBE.MoU	41.6X41.6	new onyx ivory	Ao7RZNON-IVo.MoU	41.6X41.6

Name	Code	Size(CM)
13mm thick river stone beige	Ao7RZRVB-BEo.MoT1U	41.6X41.6

Sizes (cm)	Thickness (mm)	Pieces X	M² X	Kg X	M² X Sq. Pallet	M² X Sq. Pallet	kg X Sq. Pallet	M² X Eu. Pallet	M² X Eu. Pallet	kg X Eu. Pallet
41.6x41.6	9	10	1.73	29.5	44	76.12	1315.00	44	76.12	1315.00
41.6x41.6 (13mm)	13	7	1.21	30	44	53.24	1315.00	48	58.08	1460.00



33x33 cm

Floor: Breviara Grey 33x33 cm

33x33 cm

RED BODY CERAMIC TILES
Glossy / Matt • Straight • Smooth



SIZES



Sizes (cm)	Thickness (mm)	Pieces X	M ² X	Kg X	X Sq. Pallet	M ² X Sq. Pallet	kg X Sq. Pallet	X Eu. Pallet	M ² X Eu. Pallet	kg X Eu. Pallet
33x33	8,5	13	1,42	23,00	81	115,02	1863,00	46	65,32	1058,00

Name	Code	Size(CM)	Name	Code	Size(CM)
430 grey	A04R430-GYo.MoU	33x33	novella light blue	A04RZNLA-LBL.MoU	33x33
79 light beige	A04R79-LBE.GoU	33x33	onyx avion	A04RZOAV-IVo.MoU	33x33
alicante dark grey	A04RALIC-DGY.MoU	33x33	premium grey	A04RPREM-GYo.MoU	33x33
alicante light beige	A04RALIC-LBE.MoU	33x33	premium ivory	A04RPREM-IVo.MoU	33x33
alicante light grey	A04RALIC-LGY.MoU	33x33	premium light grey	A04RPREM-LGY.MoU	33x33
ambra white	ARBo4ZABAWHEZMSNLU	33x33	premium white	A04RPREM-WHo.MoU	33x33
bianco vena white	A04RZBVA-WHo.MoU	33x33	tour light grey	A04RZTOU-LGY.MoU	33x33
breviara grey	A04RZBRE-GYo.MoU	33x33	tuscany light beige	A04RTUSC-LBE.MoU	33x33
new onyx ivory	A04RZNON-IVo.MoU	33x33			

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
	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%
	Water Absorption	BS EN ISO 10545-3	10% < E <= 20%	10% <E <= 18%
	Modulus of Rupture	BS EN ISO 10545-4		
	Thickness > = 7.5mm		>=12 N/mm ²	>=16 N/mm ²
	Thickness < = 7.5mm		>=15 N/mm ²	>=16 N/mm ²
	Breaking Strength	BS EN ISO 10545-4		
	Thickness > = 7.5mm		>=600N	>=650N
	Thickness < = 7.5mm		>=200N	>=400N
	Resistance to surface abrasion	BS EN ISO 10545-7	Manufacturer to state Abrasion Class	Class 2 - 4
	Resistance to Thermal Shock	BS EN ISO 10545-9	No visible defect	No visible defect
	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
	Resistance to stains	BS EN ISO 10545-14	Manufacturer to state class	Stain removed Min. class 4
	Scratch Hardness : (Moh's)	EN 101	-	4 - 6

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.

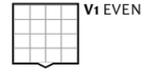
The company will not accept any claim if this is due to the problems caused by not following these suggestions and instructions.



LATICRETE IS A RECOMMENDED PARTNER OF RAK CERAMICS

ICONS

COLOUR VARIATIONS



The least amount of shade variation attainable.

INDICATIONS FOR USE



SUGGESTED APPLICATIONS



Residential areas, hotel rooms, bathrooms

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.

Contact

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RAKCERAMICS.COM

RAK

CERAMICS

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.

