

# 40x120 & 40x80

Ceramic Tiles



**RAK**  
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**RAK**  
CERAMICS



40X120  
40X80



Acer Stone

Wall: Acer Stone Grey 40x120 cm, Acer Stone Drak Grey 40x120 cm,  
Acer Stone Grey Decor 40x120 cm. Floor: Acer Stone Grey 40x120 cm

# Acer Stone



acer stone white

HS



acer stone grey



acer stone light brown



acer stone dark grey



acer stone brown



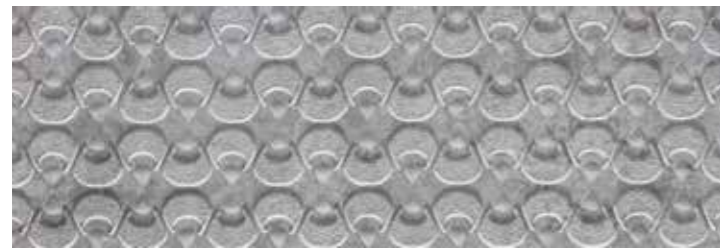
acer stone mix grey

HS



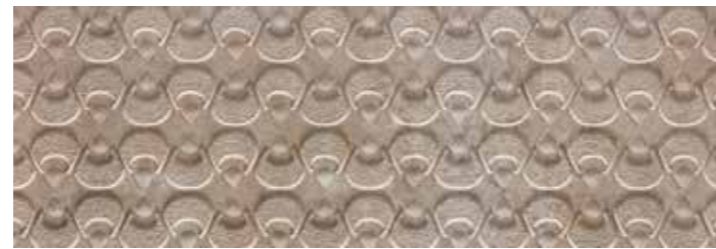
acer stone beige

HS



acer stone grey decor

HS

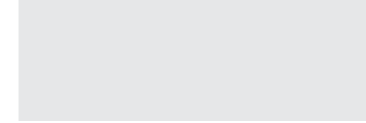


acer stone light brown decor

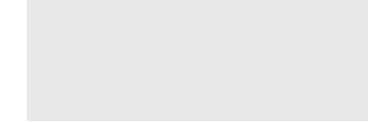
HS

## Sizes

40x120



decor  
40x120



Name	Code	Size(CM)	Name	Code	Size(CM)
acer stone white	ARB45ACRSWHEZMHNLR	40x120	acer stone grey decor	ARD45ACRSGRYZMHP4R	40x120
acer stone grey	ARB45ACRSGRYZMLNLR	40x120	acer stone light brown decor	ARD45ACRSLBRZMHP4R	40x120
acer stone dark grey	ARB45ACRSDKGMZMLNLR	40x120			
acer stone mix grey	ARB45ACRSMXGMZMLNLR	40x120			
acer stone light brown	ARB45ACRSLBRZMLNLR	40x120			
acer stone brown	ARB45ACRSBRNZMLNLR	40x120			
acer stone beige	ARB45ACRSBEEZMHNLR	40x120			

# Arora



arora dark grey



arora dim grey



arora floral white



arora sandy brown



arora dark grey



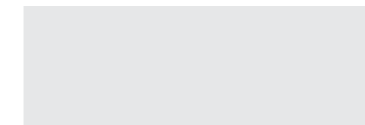
arora sandy brown

## Coordinated Floor

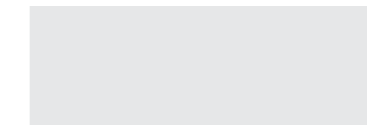


## Sizes

40x120



decor  
40x120



floor  
40x40



Name	Code	Size(CM)	Name	Code	Size(CM)	Name	Code	Size(CM)
arora dark grey	ARB45ARRADKGZMLNLR	40x120	arora dim grey decor	ARD45ARRADIGZMHP4R	40x120	arora dark grey	AGB07ARRADKGZMSNLR	40x40
arora dim grey	ARB45ARRADIGZMLNLR	40x120	arora sandy brown decor	ARD45ARRASABZMHP4R	40x120	arora sandy brown	AGB07ARRASABZMSNLR	40x40
arora floral white	ARB45ARRAFLWZMLNLR	40x120						
arora sandy brown	ARB45ARRASABZMLNLR	40x120						



Artwork Concrete

Wall: Artwork Concrete Beige 40x120 cm, Artwork Concrete Beige Decor 40x120 cm, Artwork Concrete Brown 40x120 cm. Floor: Artwork Concrete Beige 40x120 cm

# Artwork Concrete



artwork concrete white



LS artwork concrete ivory



artwork concrete light grey



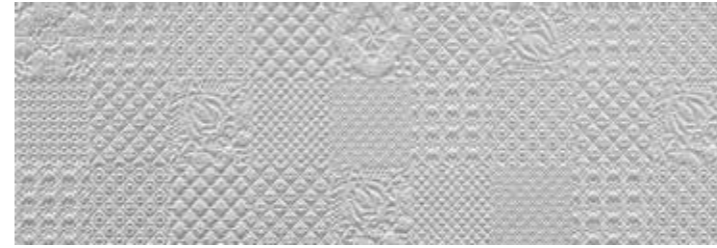
LS artwork concrete beige



artwork concrete dark grey



S artwork concrete brown



artwork concrete white square decor



artwork concrete beige square decor



artwork concrete light grey brick decor



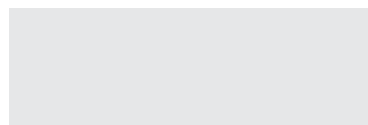
artwork concrete ivory brick decor



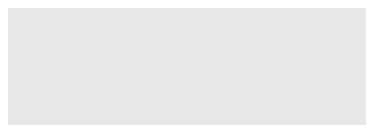
artwork concrete beige brick decor

## Sizes

40X120



decor  
40X120



Name	Code	Size(CM)	Name	Code	Size(CM)
artwork concrete white	ARB45ARTCWHEZMLNLR	40x120	artwork concrete white square decor	ARD45ARTCWHEZMLQ3R	40x120
artwork concrete light grey	ARB45ARTCLIGZMLNLR	40x120	artwork concrete light grey decor	ARD45ARTCLIGZMHB4R	40x120
artwork concrete dark grey	ARB45ARTCDKGZMSNLR	40x120	artwork concrete ivory decor	ARD45ARTCIVZMHB4R	40x120
artwork concrete ivory	ARB45ARTCIVZMLNLR	40x120	artwork concrete beige decor	ARD45ARTCBEEZMHB4R	40x120
artwork concrete beige	ARB45ARTCBEEZMLNLR	40x120	artwork concrete beige square decor	ARD45ARTCBEEZMLQ3R	40x120
artwork concrete brown	ARB45ARTCBRNZMSNLR	40x120			



40X120

# Honor



honor papaya whip



honor bisque



honor dark grey



honor sandy brown



honor grey square decor

HS



## Coordinated Floor



honor papaya whip



honor bisque

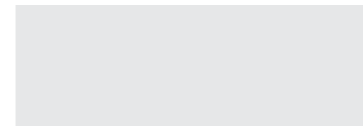
Honor



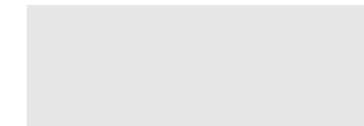
Wall: Honor Papaya Whip 40x120 cm, Honor Grey Square Decor 40x120 cm  
Floor: Design Concrete Light Grey 60x60 cm

## Sizes

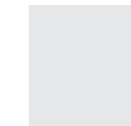
40x120



decor  
40x120



floor  
40x40



Name	Code	Size(CM)	Name	Code	Size(CM)	Name	Code	Size(CM)
honor papaya whip	ARB45HONRPAWZMLNLR	40x120	honor grey square decor	ARD45HONRGRVZMLQIR	40x120	honor papaya whip	AGB07HONRPAWZMSNLR	40x40
honor dark grey	ARB45HONRDKGZMLNLR	40x120				honor bisque	AGB07HONRBIEZMSNLR	40x40
honor bisque	ARB45HONRBIEZMLNLR	40x120						
honor sandy brown	ARB45HONRSABZMLNLR	40x120						

# Lithos



lithos silver



lithos grey



lithos ivory



lithos moccasin



lithos silver



lithos ivory



lithos grey decor

HS



lithos maccasin decor

HS

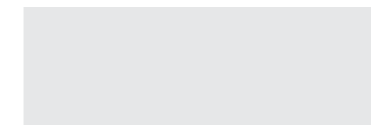
## Coordinated Floor



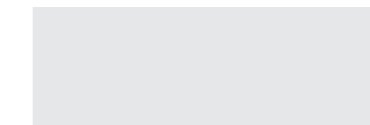
Wall: Lithos Silver 40X120 cm, Lithos Grey 40X120 cm, Lithos Grey Decor 40X120 cm. Floor: Hard Wood Brown 19.5x120 cm

## Sizes

40x120



decor  
40x120



floor  
40x40



Name	Code	Size(CM)	Name	Code	Size(CM)	Code	Size(CM)
lithos silver	ARB45LT0SSIRZMLNLR	40x120	lithos grey decor	ARD45LT0SGRYZMHX4R	40x120	AGB07LT0SSIRZMSNLR	40x40
lithos grey	ARB45LT0SGRYZMLNLR	40x120	lithos moccasin decor	ARD45LT0SMOIZMHX4R	40x120		
lithos ivory	ARB45LT0SIVOZMLNLR	40x120				AGB07LT0SIVOZMSNLR	40x40
lithos moccasin	ARB45LT0SMOIZMLNLR	40x120					

40X120

# Ripple



ripple snow



ripple snow decor

HS



ripple slate grey



ripple slate grey decor

HS



ripple ivory



ripple ivory decor

HS



ripple burly wood

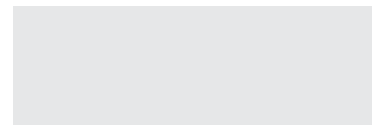


ripple burly wood decor

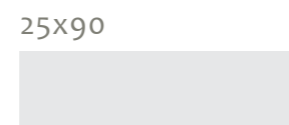
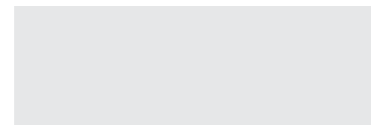
HS

## Sizes

40X120

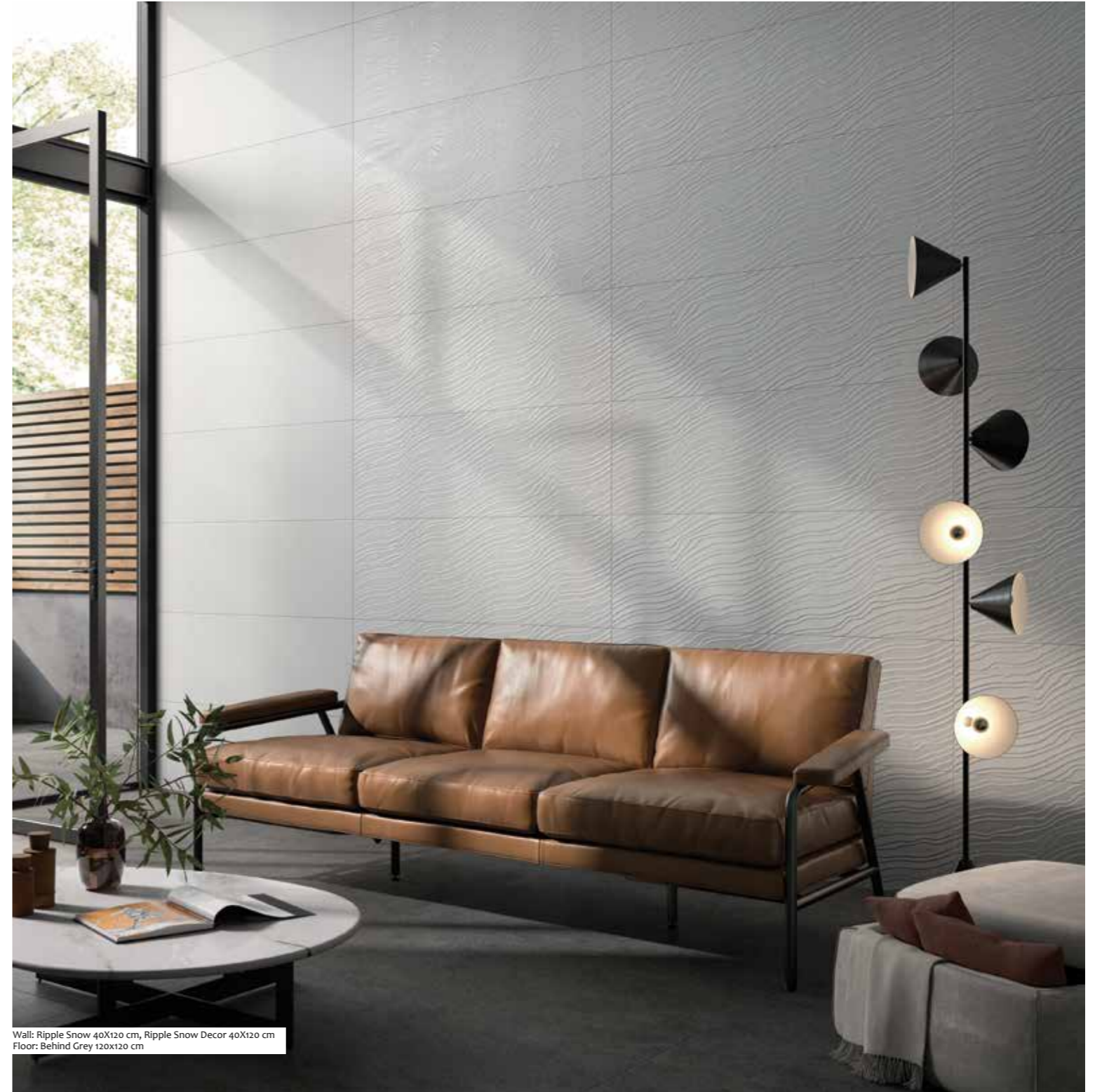
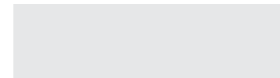


decor  
40X120



25x90

decor  
25x90



Wall: Ripple Snow 40x120 cm, Ripple Snow Decor 40x120 cm  
Floor: Behind Grey 120x120 cm

Name	Code	Size(CM)	Code	Size(CM)	Name	Code	Size(CM)	Code	Size(CM)
ripple snow	ARB45ZRPLSNWZMSNLR	40x120	ARB43ZRPLSNWZMSNLR	25x90	ripple snow decor	ARD45ZRPLSNWZMHW3R	40x120	ARD43ZRPLSNWZMHW3R	25x90
ripple slate grey	ARB45ZRPLSLAZMSNLR	40x120	ARB43ZRPLSLAZMSNLR	25x90	ripple slate grey decor	ARD45ZRPLSLAZMHW3R	40x120	ARD43ZRPLSLAZMHW3R	25x90
ripple ivory	ARB45ZRPLIVOZMSNLR	40x120	ARB43ZRPLIVOZMSNLR	25x90	ripple ivory decor	ARD45ZRPLIVOZMHW3R	40x120	ARD43ZRPLIVOZMHW3R	25x90
ripple burly wood	ARB45ZRPLBUWZMSNLR	40x120	ARB43ZRPLBUWZMSNLR	25x90	ripple burly wood decor	ARD45ZRPLBUWZMHW3R	40x120	ARD43ZRPLBUWZMHW3R	25x90

# Rosston



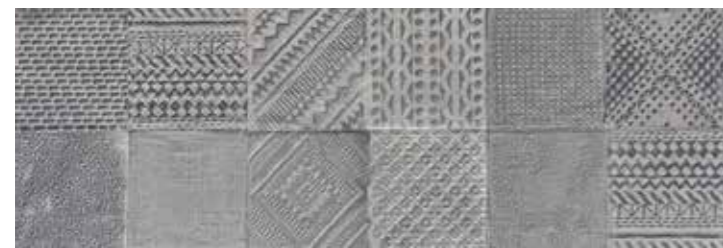
rosston slate grey



rosston dim grey



rosston dark grey



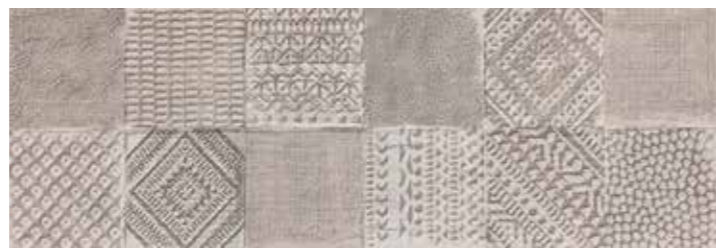
Rosston dim grey decor



rosston ivory



rosston sandy brown



rosston sandy brown decor



## Coordinated Floor



rosston slate grey



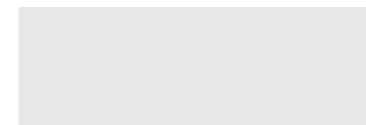
rosston ivory



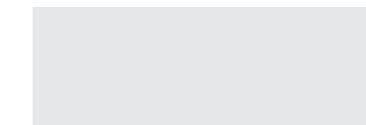
Wall: Rosston Ivory 40x120 cm, Rosston Sandy Brown Decor 40x120 cm  
Floor: Lux Stone Clay Beige 75x75 cm

## Sizes

40x120



decor  
40x120



floor  
40x40



Name	Code	Size(CM)	Name	Code	Size(CM)	Code	Size(CM)
rosston slate grey	ARB45RSTNSLAZMLNLR	40x120	rosston dim grey decor	ARD45RSTNDIGZMLQ1R	40x120	AGB07RSTNSLAZMSNLR	40x40
rosston dim grey	ARB45RSTNDIGZMLNLR	40x120	rosston sandy brown decor	ARD45RSTNSABZMLQ1R	40x120		
rosston dark grey	ARB45RSTNDKGZMLNLR	40x120					
rosston ivory	ARB45RSTNIVOZMLNLR	40x120				AGB07RSTNIVOZMSNLR	40x40
rosston sandy brown	ARB45RSTNSABZMLNLR	40x120					

40X120

# Starfall



aera light grey



aera bisque



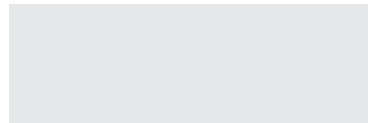
starfall slate grey square decor



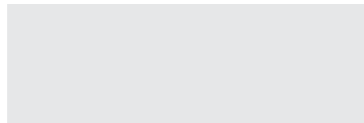
starfall bisque square decor

## Sizes

40x120



decor  
40x120



Name	Code	Size(CM)
starfall slate grey square decor	ARD45SRFLSLAZMLQ3R	40x120
starfall bisque square decor	ARD45SRFLBIEZMLQ3R	40x120

Starfall



Wall: aera bisque 40x120cm, starfall bisque square decor 40x120cm. Floor: Tabriz brown 40x80cm

40x120

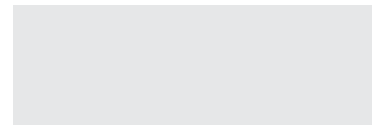
# Start



start light grey

## Sizes

40x120



Name	Code	Size(CM)
start light grey	ARB45STATLIGZGSNLR	40x120

Start



Wall: Start Light Grey 40x120 cm

40x80

# Bassano



bassano antique white



bassano grey



bassano burly wood



bassano tan



bassano grey decor

HS



bassano burly wood decor

HS

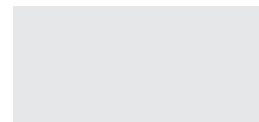


bassano tan decor

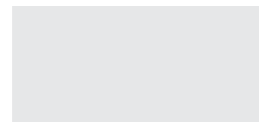
HS

## Sizes

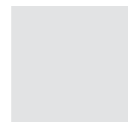
40x80



decor  
40x80



floor  
40x40



Bassano



Wall: Bassano Grey 40x80 cm, Bassano Grey Decor 40x80 cm  
Floor: Basic Concrete Grey 75x75 cm



Coordinated Floor



bassano antique white



bassano burly wood

Name	Code	Size(CM)	Name	Code	Size(CM)	Code	Size(CM)
bassano grey	ARB48BSNOGRYZMLNLR	40x80	bassano grey decor	ARD48BSNOGRYZMHM4R	40x80		
bassano burly wood	ARB48BSNOBUWZMLNLR	40x80	bassano burly wood decor	ARD48BSNOBUWZMHM4R	40x80	AGB07BSNOBUWZMSNLR	40x40
bassano tan	ARB48BSNOTNNZMLNLR	40x80	bassano tan decor	ARD48BSNOTNNZMHM4R	40x80		
bassano antique white	ARB48BSNOANWZMLNLR	40x80				AGB07BSNOANWZMSNLR	40x40

# Brecitonia



brecitonia silver



brecitonia grey



brecitonia grey decor



brecitonia wheat



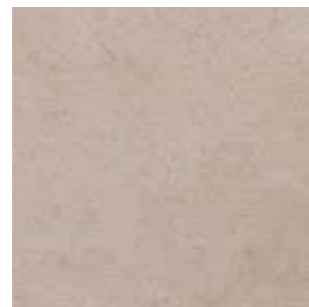
brecitonia tan



brecitonia tan decor



brecitonia grey



brecitonia tan

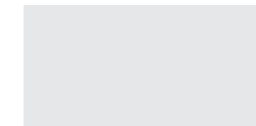
## Coordinated Floor



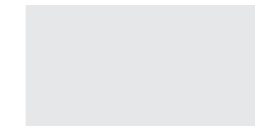
Wall: Brecitonia Wheat 40X80 cm, Brecitonia tan 40X80 cm, Brecitonia tan Decor 40X80 cm. Floor: Lux Stone Clay Beige 75X75 cm

## Sizes

40x80



decor  
40x80



floor  
40x40



Name	Code	Size(CM)	Name	Code	Size(CM)	Code	Size(CM)
brecitonia silver	ARB48BRCASIRZMLNLR	40x80	brecitonia grey decor	ARD48BRCAGRYZMLF3R	40x80		
brecitonia grey	ARB48BRCAGRYZMLNLR	40x80	brecitonia tan decor	ARD48BRCATNNZMLF3R	40x80	AGBo7BRCAGRYZMSNLR	40x40
brecitonia wheat	ARB48BRCAWHTZMLNLR	40x80					
brecitonia tan	ARB48BRCATNNZMLNLR	40x80				AGBo7BRCATNNZMSNLR	40x40



40x80

# Brisk



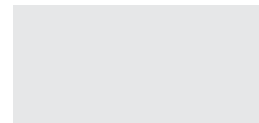
brisk grey



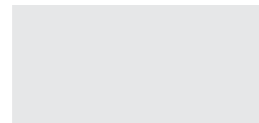
brisk grey line decor

## Sizes

40x80



decor  
40x80



Brisk



Wall: brisk grey 40x80 cm, brisk grey line Decor 40x80 cm  
 Floor: Morbis Anthracite 84x84 cm

Name	Code	Size(CM)	Name	Code	Size(CM)
brisk grey	A48RZBIS-GYo.HoR	40x80	brisk grey line decor	A48RZBIS-GYo.HLR	40x80

40x80

# Cirrus



cirrus ivory



cirrus mix wave decor

HS

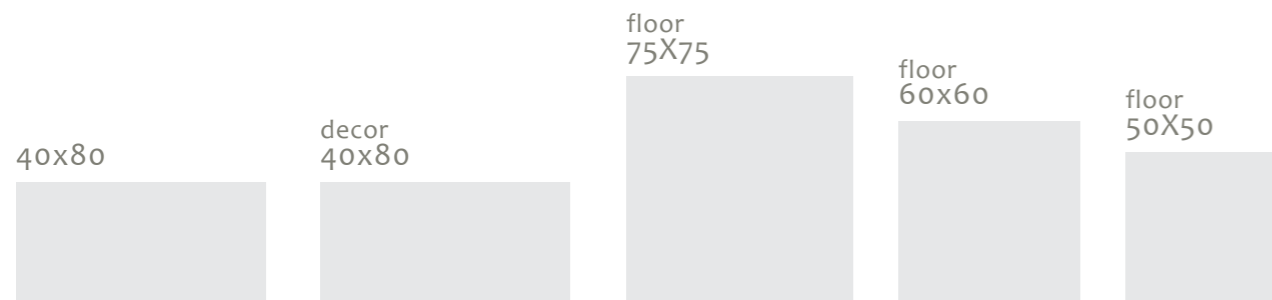


cirrus ivory



cirrus beige

## Sizes



Cirrus



Wall: Cirrus Beige 40x80 cm, Cirrus Mix Wave Decor 40x80 cm  
Floor: Cirrus Ivory 60x60 cm

Name	Code	Size(CM)	Name	Code	Size(CM)	Name	Code	Size(CM)
cirrus ivory	A48ZCIR-IVo.HoR	40x80	cirrus ivory	Ao6RZCIR-IVo.MoR	60x60	cirrus ivory	Ao6RZCIR-IVo.GoR	60x60
cirrus beige	A48ZCIR-BEo.HoR	40x80	cirrus beige	Ao6RZCIR-BEo.MoR	60x60	cirrus ivory	ARB01ZCIRIV0ZGSNLU	50x50
cirrus mix wave decor	A48ZCIR-MIX.HDR	40x80				cirrus beige	ARB01ZCIRBEEZGSNLU	50x50
						cirrus ivory	ARB75ZCIRIV0ZGSNLR	75x75

40x80

# Cloudy



cloudy dark grey



cloudy light grey line decor

HS



cloudy light grey



cloudy light grey wave decor

HS



cloudy light grey

## Coordinated Floor

## Sizes

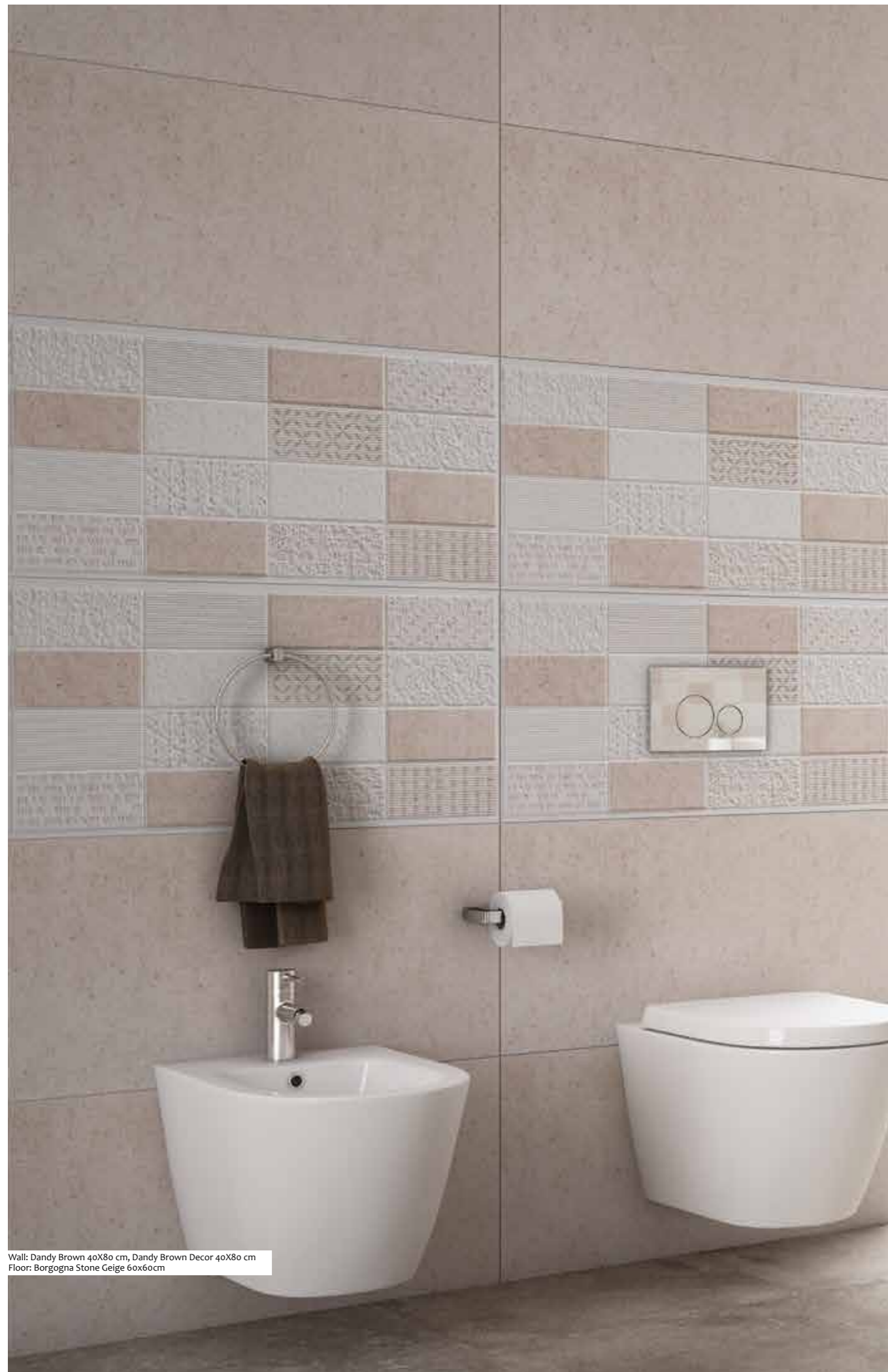


Cloudy

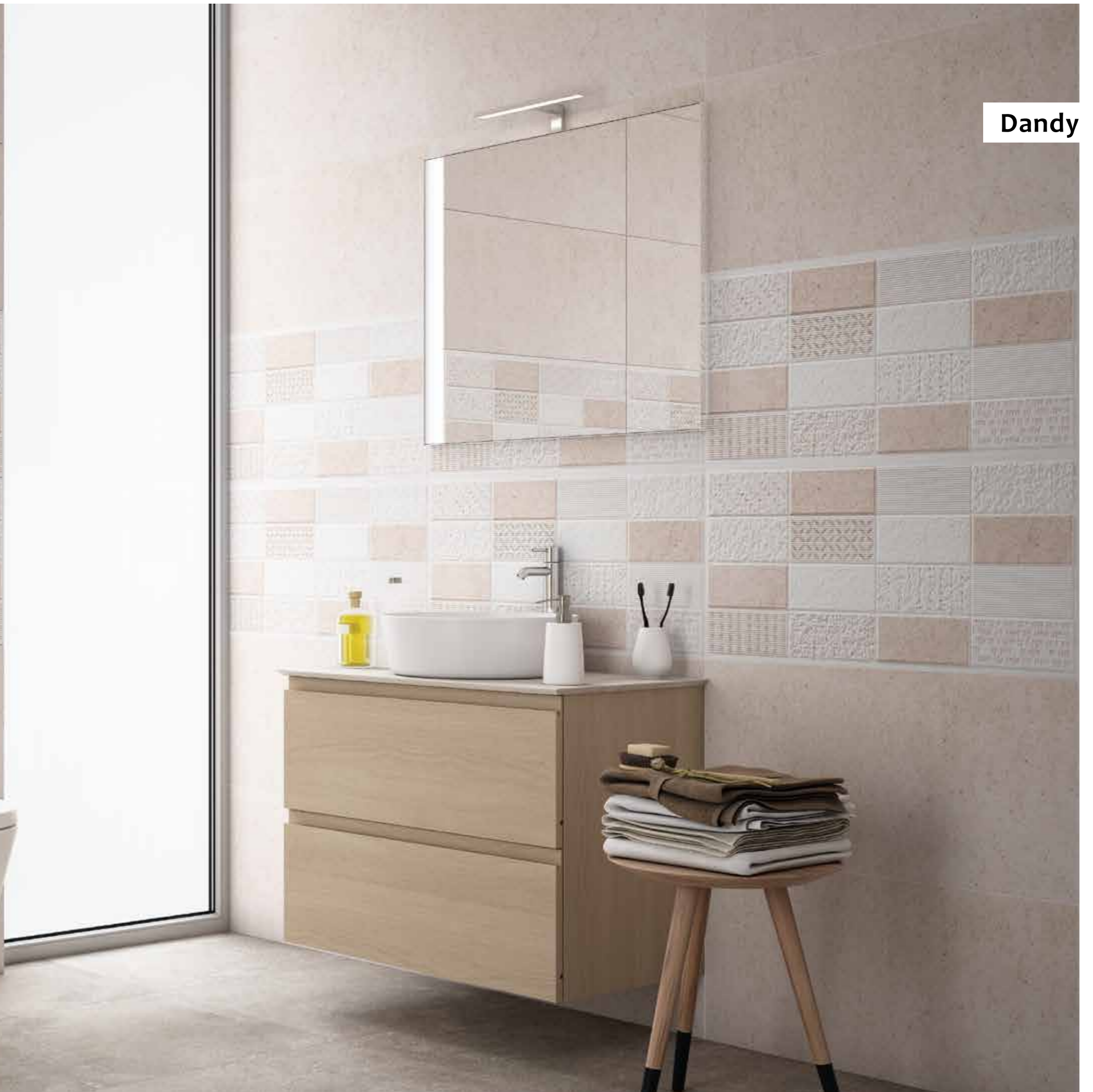


Wall: Cloudy Light Grey 40x80 cm, Cloudy Light Grey Wave Decor 40x80 cm  
Floor: Cloudy Light Grey 75x75 cm

Name	Code	Size(CM)	Name	Code	Size(CM)
cloudy light grey	ARB48ZCDYLIGZMSNLR	40x80	cloudy light grey	A06RZCDY-LIG.M0X0R	60x60
cloudy dark grey	ARB48ZCDYDKGZMSNLR	40x80	cloudy light grey	ARB75ZCDYLIGZMSNLR	75X75
cloudy light grey line decor	ARD48ZCDYLIGZMN1LR	40x80	cloudy light grey	A84RZCDY-LGY.M0R	84x84
cloudy light grey wave decor	ARD48ZCDYLIGZMW1HR	40x80			



Wall: Dandy Brown 40x80 cm, Dandy Brown Decor 40x80 cm  
Floor: Borgogna Stone Geige 60x60cm



Dandy



dandy ivory



dandy brown



dandy brown decor

HS



dandy light grey

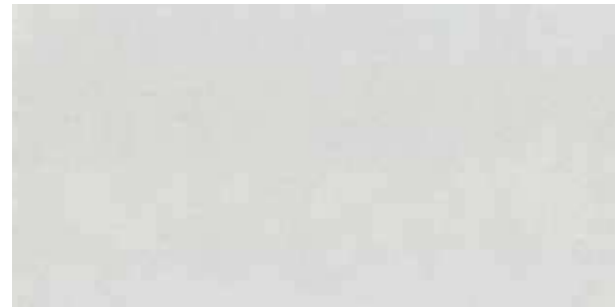


dandy dark grey



dandy dark grey decor

HS



dandy light slight grey



dandy dark slight grey

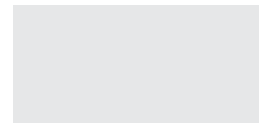


dandy dark slight grey decor

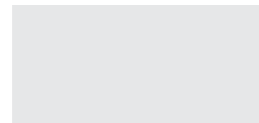
HS

## Sizes

40x80



decor  
40x80



Name	Code	Size(CM)	Name	Code	Size(CM)
dandy light grey	ARB48DNDYLIGZMSNLR	40x80	dandy dark grey decor	ARD48DNDYDKGZMLQ1R	40x80
dandy dark grey	ARB48DNDYDKGZMSNLR	40x80	dandy dark slight grey decor	ARD48DNDYDLGZMLQ1R	40x80
dandy light slight grey	ARB48DNDYLSYZMSNLR	40x80	dandy brown decor	ARD48DNDYBRNZMLQ1R	40x80
dandy dark slight grey	ARB48DNDYDLGZMSNLR	40x80			
dandy ivory	ARB48DNDYIVOZMSNLR	40x80			
dandy brown	ARB48DNDYBRNZMSNLR	40x80			



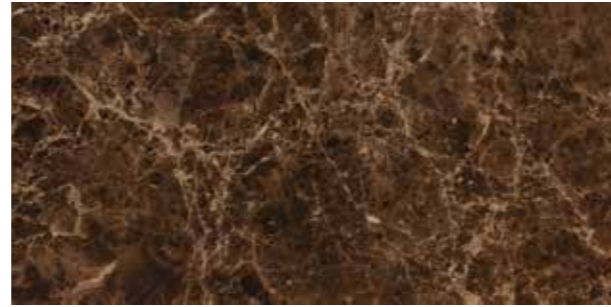
Emperador

Wall: Dandy Brown 40x80 cm, Dandy Brown Decor 40x80 cm  
Floor: Borgogna Stone Geige 60x60cm

# Emperador



emperador ivory



emperador dark brown



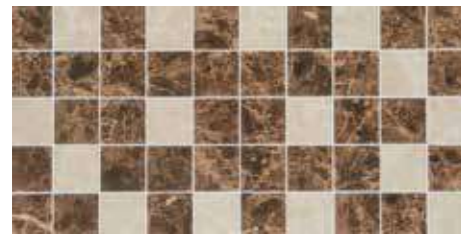
emperador ivory wave decor

HS



emperador ivory line decor

HS



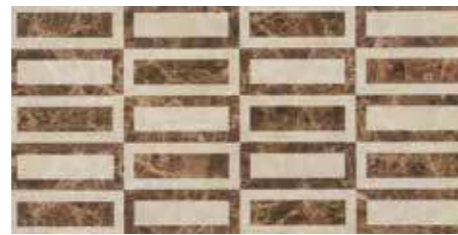
emperador decor

LS



emperador mosaic decor

LS



emperador bevel decor

LS



## Coordinated Floor

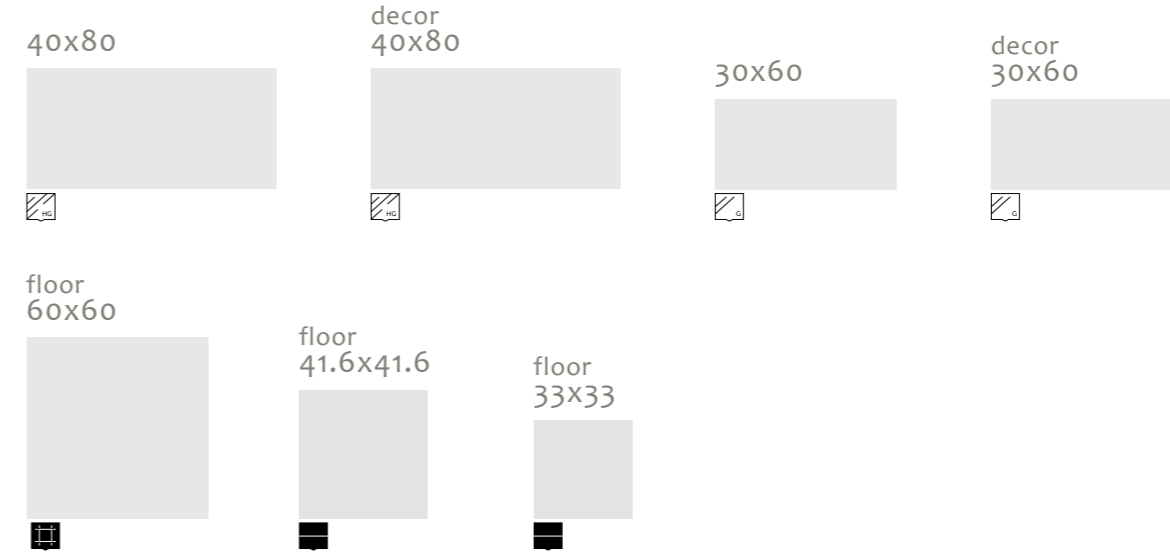


emperador ivory



emperador dark brown

## Sizes



Name	Code	Size(CM)	Name	Code	Size(CM)	Name	Code	Size(CM)
emperador ivory	A48RZEMP-IVo.HoR	40x80	emperador ivory wave decor	A48RZEMP-IVo.HWR	40x80	emperador ivory	A06RZEMP-IVo.GoR	60x60
emperador dark brown	A48RZEMP-DBR.HoR	40x80	emperador ivory line decor	A48RZEMP-IVo.HLR	40x80	emperador brown	A06RZEMP-DBR.GoR	60x60
emperador ivory	A14RZEMP-IVo.GoR	30x60	emperador mosaic decor	A14RZEMP-MIX.GDR	30x60	emperador ivory	A07RZEMP-IVo.MoU	41.6x41.6
emperador dark brown	A14RZEMP-DBR.GoR	30x60	emperador bevel decor	A14RZEMP-DBR.GRR	30x60	emperador dark brown	A07RZEMP-DBR.GoU	41.6x41.6
			emperador decor	A14RZEMP-DBR.GPR	30x60	emperador ivory	A04REMPE-IVo.MoU	33x33
						emperador dark brown	A04RZEMP-DBR.MoU	33x33
						emperador ivory	A04RZEMP-IVo.GoU	33x33

40x80

# Lenis



lenis white

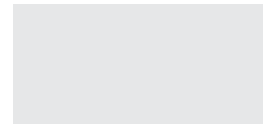


lenis white-hex

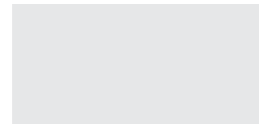
HS

## Sizes

40x80



decor  
40x80



Name	Code	Size(CM)	Name	Code	Size(CM)
lenis white	A48RZLEI-WHo.HoR	40x80			
lenis white-hex	A48RZLEI-WHo.HSR	40x80			

Lenis



Wall: Lenis White 40x80 cm, Lenis White-hex 40x80 cm. Floor: Lenis White 40x80 cm



40x80

# Marvin



marvin ivory



marvin brown



marvin brown square decor

# Numero



numero ivory



numero brown

Marvin



Wall: Marvin Brown 40x80 cm, Marvin Brown Square Decor 40x80 cm. Floor: Marvin Brown 40x80 cm

## Sizes



Name	Code	Size(CM)	Name	Code	Size(CM)
marvin ivory	ARB48MRVNIVOZMLNLR	40x80	numero ivory	A48RZNUM-IVo.HoR	40x80
marvin brown	ARB48MRVNBZNZMLNLR	40x80	numero brown	A48RZNUM-BRo.HoR	40x80
marvin brown square decor	ARD48MRVNBZNZMLQ4R	40x80			

40x80

# Refine



refine light grey



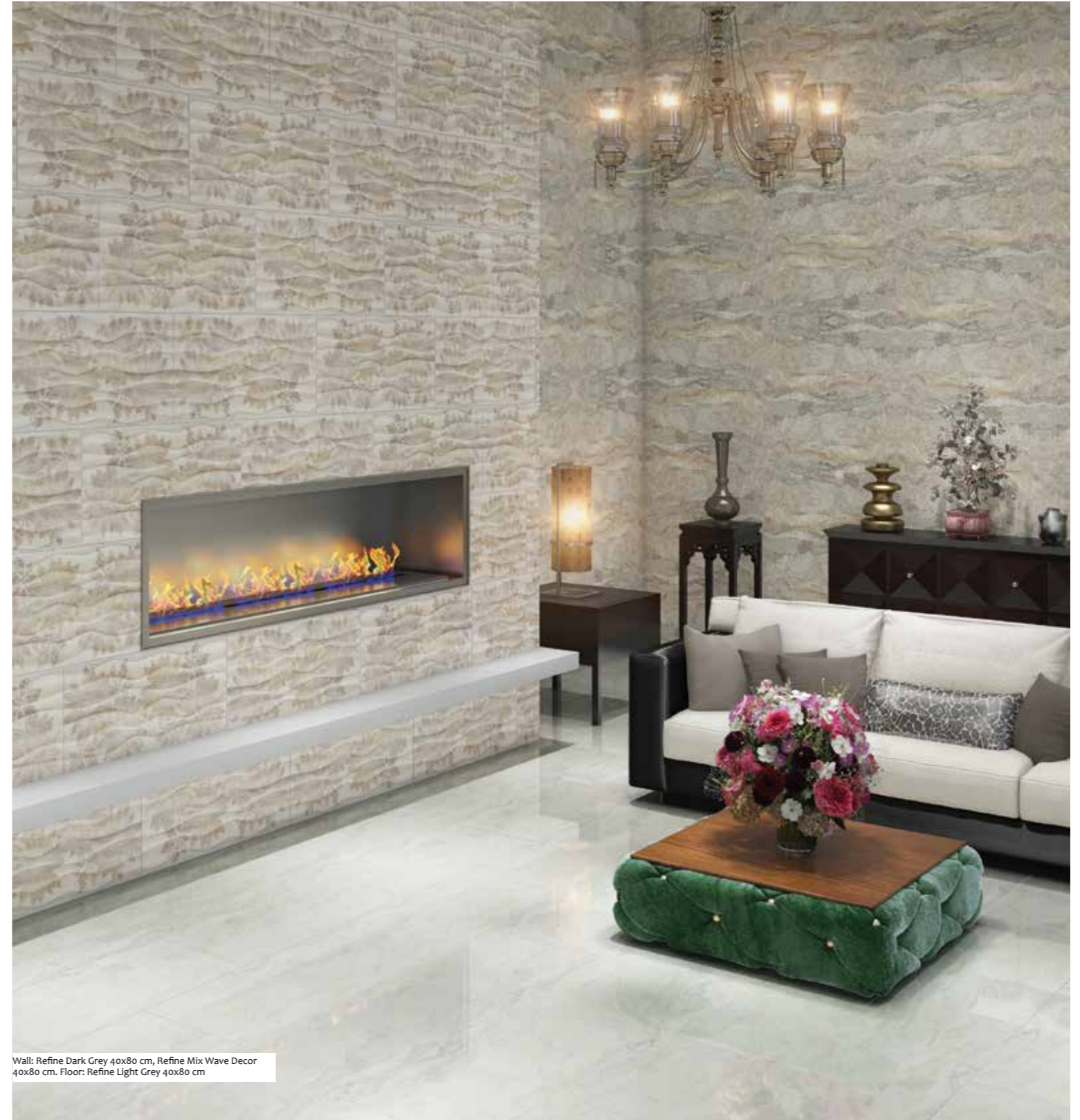
refine dark grey



refine mix wave decor

HS

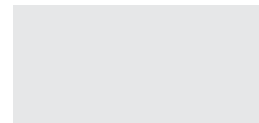
Refine



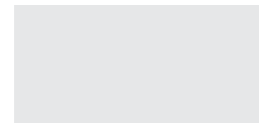
Wall: Refine Dark Grey 40x80 cm, Refine Mix Wave Decor 40x80 cm. Floor: Refine Light Grey 40x80 cm

## Sizes

40x80



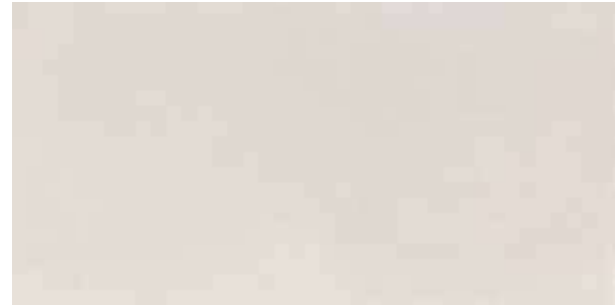
decor  
40x80



Name	Code	Size(CM)	Code	Size(CM)
refine light grey	A48RZREF-LGY.MoR	40x80	A48RZREF-LGY.HoR	40x80
refine dark grey	A48RZREF-DGY.MoR	40x80	A48RZREF-DGY.HoR	40x80
refine mix wave decor	A48RZREF-MIX.MWR	40x80	A48RZREF-MIX.HWR	40x80

40x80

# Tabriz



tabriz ivory



tabriz brown

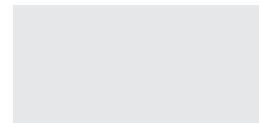


tabriz ivory wave decor

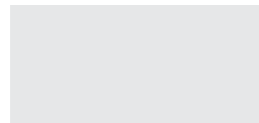
HS

## Sizes

40x80



decor  
40x80



Tabriz



Wall: Tabriz Ivory 40x80 cm, Tabriz Brown 40x80 cm, Tabriz Ivory Wave Decor 40x80 cm. Floor: Hard Wood Mud 19.5x120 cm

Name	Code	Size(CM)	Name	Code	Size(CM)
tabriz ivory	ARB48TBRZIVOZMSNLR	40x80	tabriz ivory wave decor	ARD48TBRZIVOZMHW1R	40x80
tabriz brown	ARB48TBRZBRNZMSNLR	40x80			

40x80

# Temon



temon ivory



temon brown



temon brown wave decor

HS

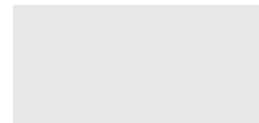
Temon



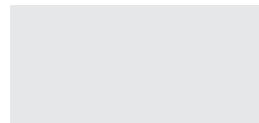
Wall: Temon Brown 40x80 cm, Temon Brown Wave Decor 40x80 cm

## Sizes

40x80



decor  
40x80



Name	Code	Size(CM)	Name	Code	Size(CM)
temon ivory	ARB48TMINIVOZMLNLR	40x80	temon brown wave decor	ARD48TMINBRNZMHW3R	40x80
temon brown	ARB48TMINBRNZMLNLR	40x80			

## TECHNICAL FEATURES

### RED BODY CERAMIC TILES (BIII):

Red 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 1100 °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 15/ m<sup>2</sup> 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 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 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 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	+/- 0.3%	+/- 0.3%
	Surface Flatness	BS EN ISO 10545-2	+0.5% / -0.3%	+/- 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 <sup>2</sup>	>=16 N/mm <sup>2</sup>
	Thickness < = 7,5mm		>=15 N/mm <sup>2</sup>	>=16 N/mm <sup>2</sup>
	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](http://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, polished 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

TYOPOLOGY



RED BODY CERAMIC TILES

EDGE



RECTIFIED



STRAIGHT

SURFACE STRUCTURE



SMOOTH

Tiles with an even and regular surface, free from perceptible projections, lumps, or indentations.



LIGHT STRUCTURE

Tiles with an uneven, irregular surface, with a structure perceptible to the eye and touch.



HEAVY STRUCTURE

Tiles with a highly irregular surface.

FINISH



NATURAL

Pressed tiles without further work after firing.

SURFACE LOOK



MATT

Natural looking surface.



GLOSSY

The resulting surface has a medium degree of reflection.



HIGH GLOSSY

The final appearance of the surface is high reflective, almost mirror-like.

INDICATIONS FOR USE



WALL TILES



FLOOR TILES

SUGGESTED APPLICATIONS



DOMESTIC PURPOSE

Residential areas, hotel rooms, bathrooms

PACKAGING

Sizes (cm)	Thickness (mm)	Pieces / Box	Meter Sq. / Box	Kg / Box	Box / Sq. Pallet	Meter Sq. / Sq. Pallet	kg / Sq. Pallet	Box / Eu. Pallet	Meter Sq. / Eu. Pallet	kg / Eu. Pallet
40x120	10.5	3	1.44	29.00	64	92.16	1856.00	-	-	-
40x80	10.50	4	1.28	25.00	-	-	-	44	56.32	1100.00
25x90	10.5	8	1.80	32.00	-	-	-	36	64.80	1152.00
30x60	9.50	5	0.9	17.5	72	64.80	1260.00	48	43.2	840.00
84x84	11	3	2.12	40	-	-	-	28	59.36	1120
75x75	10	3	1.69	31	-	-	-	30	50.7	1541
60x60	9.8	5	1.8	34	-	-	-	27	48.6	918
50x50	9.2	6	1.5	22.5	56.00	84.00	126.00	50	75.00	1125.00
41.6x41.6	9	10	1.73	29.5	44	72.12	1298.00	44	72.12	1298.00
40x40	9.5	10	1.6	34.5	48	76.8	1668	48	76.8	1676
33x33	8.5	13	1.42	23.0	81	115.02	1863.00	46	65.32	1058.00

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

## Contact

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**RAKCERAMICS.COM**

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