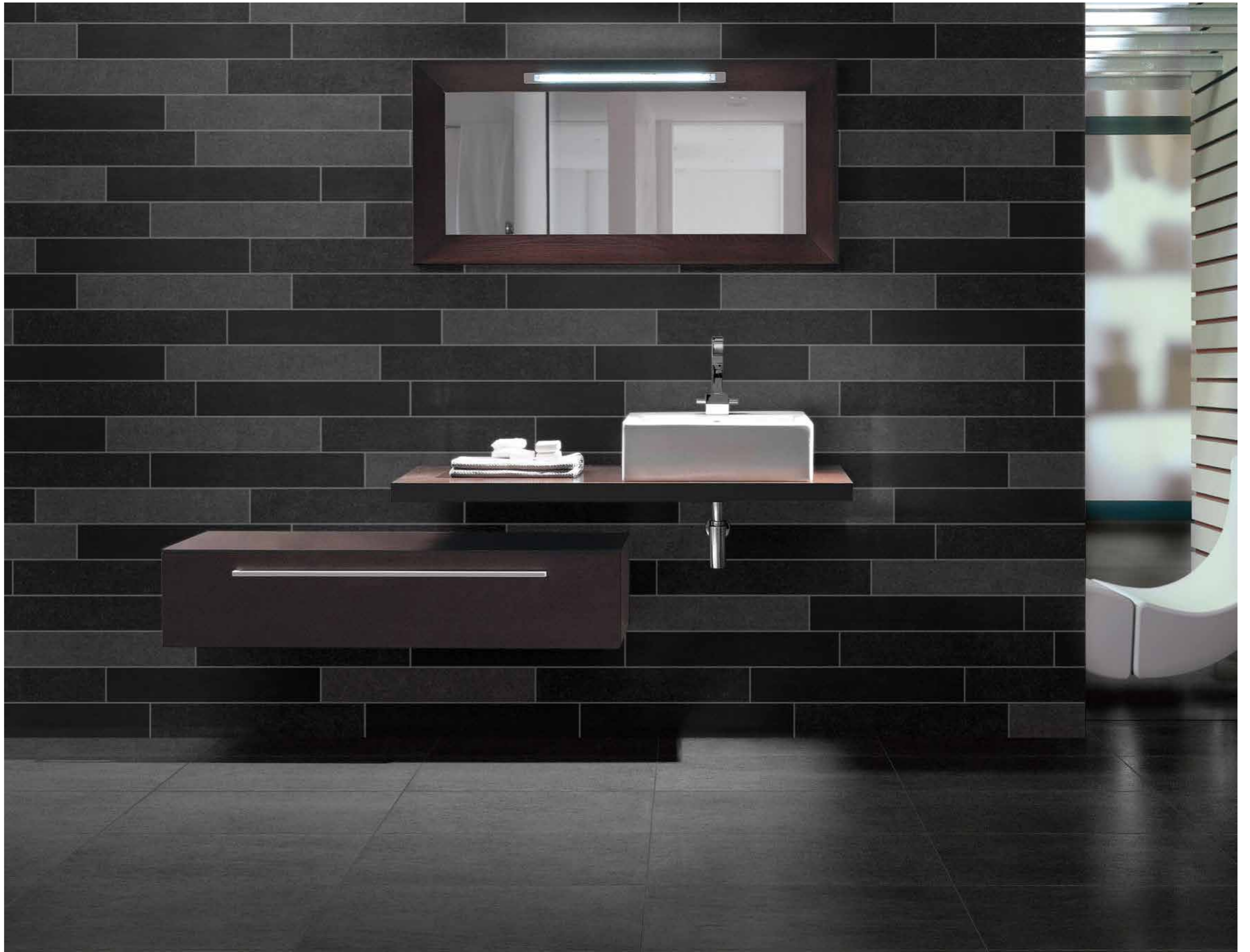


GEMS - LOUNGE

**RAK**  
CERAMICS

**GEMS - LOUNGE**

**WALL**  
Cold Anthracite, Light Black and Black Matt 15x60 cm  
**FLOOR**  
Cold Anthracite Matt 60x60 cm



MATT FINISH

FLOOR  
Dark Anthracite Polished 30x60 cm



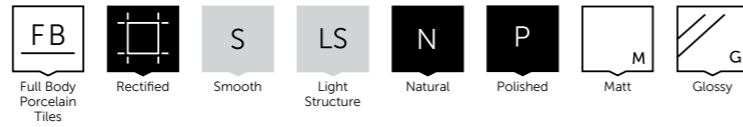
GLOSSY FINISH

**FLOOR**  
Grey Rustic 30x60 cm

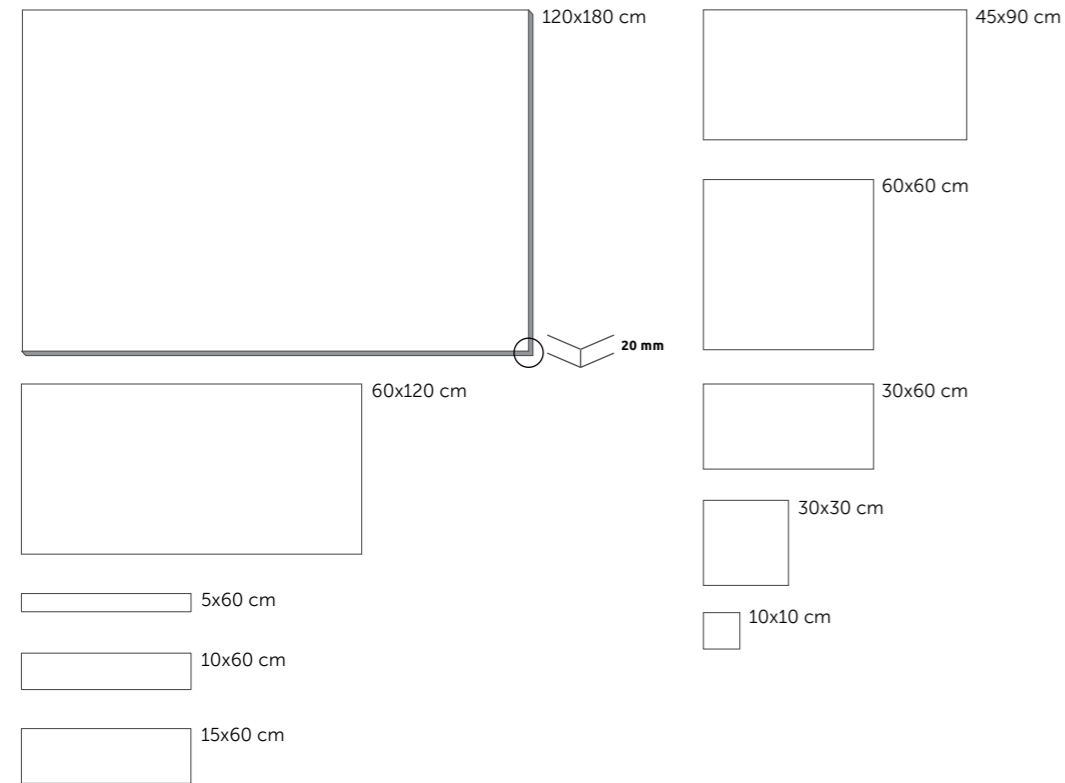


**RUSTIC FINISH**

# GEMS - LOUNGE



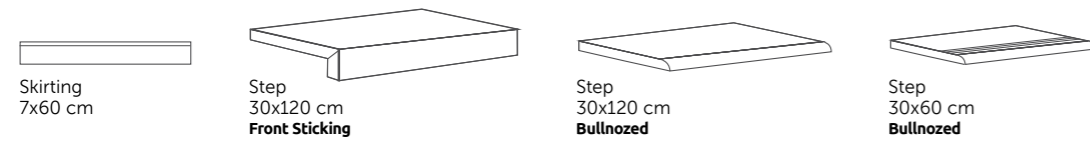
## Sizes | Formate



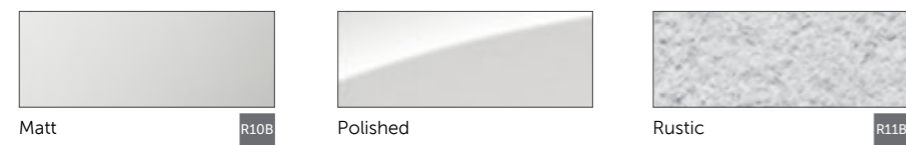
## Colours | Farben



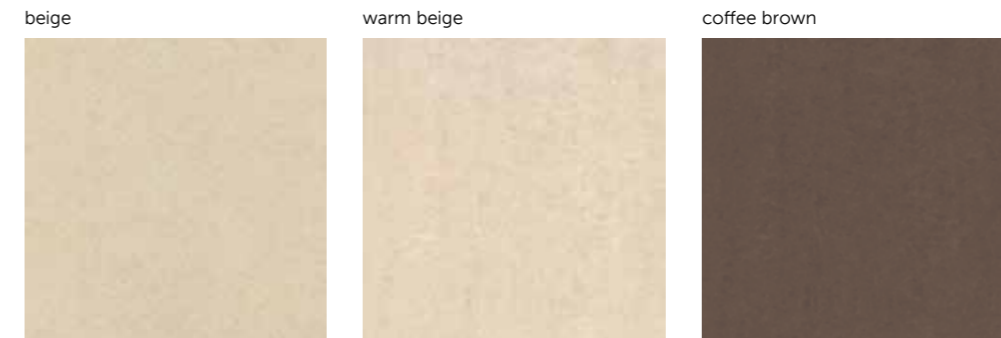
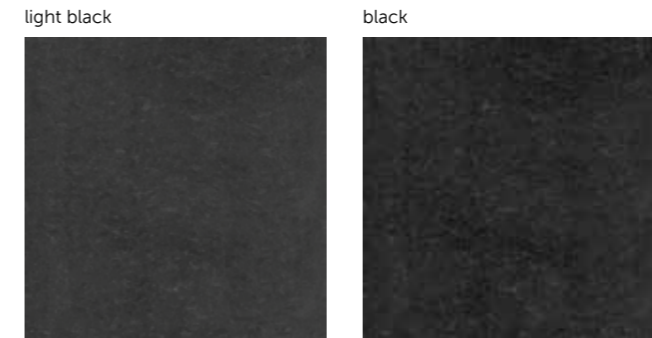
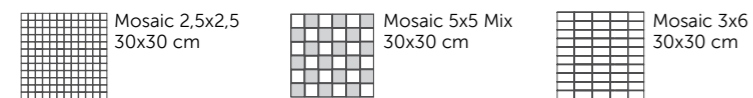
## Trims | Sonderstücke



## Finish | Oberflächen



## Decors | Dekore



# TECHNICAL CHARACTERISTICS - FULL BODY PORCELAIN TILES ( BIA - UGL )

TECHNISCHE EIGENSCHAFTEN - DURCHGEFÄRBTES FEINSTEINZEUG (BIA - UGL)

	TEST DESCRIPTION TESTBESCHREIBUNG	STANDARD TEST METHOD STANDARD-TESTMETHODE	INTERNATIONAL STANDARD ISO 13006 INTERNATIONALER STANDARD ISO 13006	RAK CERAMICS SPECIFICATIONS RAK CERAMICS SPEZIFIKATIONEN	
				Polished (Rectified) Poliert (Berichtigt)	Natural (Unrectified) Natur (Unberichtigt)
	LENGTH & WIDTH LÄNGE UND BREITE	BS EN ISO 10545-2	+/- 0.6%	+/- 0.2%	+/- 0.3%
	THICKNESS STÄRKE	BS EN ISO 10545-2	+/- 5.0%	+/- 5.0%	+/- 5.0%
	RECTANGLE SQUARENESS RECHTECKIGEN RECHTWINKLIGKEIT	BS EN ISO 10545-2	+/- 0.6%	+/- 0.2%	+/- 0.4%
	STRAIGHTNESS OF SIDES GERADHEIT DER SEITEN	BS EN ISO 10545-2	+/- 0.5%	+/- 0.2%	+/- 0.3%
	SURFACE FLATNESS OBERFLÄCHENEBCHEIT	BS EN ISO 10545-2	+/- 0.5%	+/- 0.2%	+/- 0.3%
	WATER ABSORPTION WASSERABSCHEIDUNG	BS EN ISO 10545-3	<=0.5%	<=0.1%	<=0.1%
	MODULUS OF RUPTURE BIEGEFESTIGKEIT	BS EN ISO 10545-4	>=35 N/MM2	>=40 N/MM2	>=40 N/MM2
	BREAKING STRENGTH BRUCHSTÄRKE	BS EN ISO 10545-4	>=1300N	>=1500N	>=1600N
	RESISTANCE TO SURFACE ABRASION RESISTENZ GEGEN OBERFLÄCHENABRIEB	BS EN ISO 10545-7	<=175 N/MM3	<=150 N/MM3	<=150 N/MM3
	LINEAR THERMAL EXPANSION LINEARE WÄRMEAUDEHNUNG	BS EN ISO 10545-8	<=9X10 <sup>-6</sup> C <sup>-1</sup>	<=7X10 <sup>-6</sup> C <sup>-1</sup>	<=7X10 <sup>-6</sup> C <sup>-1</sup>
	RESISTANCE TO THERMAL SHOCK RESISTENZ GEGEN THERMALSCOCK	BS EN ISO 10545-9	NO VISIBLE DEFECT KEINE VISUELLEN DEFEKTE	NO VISIBLE DEFECT KEINE VISUELLEN DEFEKTE	NO VISIBLE DEFECT KEINE VISUELLEN DEFEKTE
	FROST RESISTANCE FROST-RESISTENZ	BS EN ISO 10545-12	NO VISIBLE DAMAGE KEINE VISUELLEN SCHÄDEN	NO VISIBLE DAMAGE KEINE VISUELLEN SCHÄDEN	NO VISIBLE DAMAGE KEINE VISUELLEN SCHÄDEN
	RESISTANCE TO CHEMICALS RESISTENZ GEGEN CHEMIKALIEN	BS EN ISO 10545-13	NO VISIBLE DEFECT KEINE VISUELLEN DEFEKTE	NO VISIBLE DEFECT KEINE VISUELLEN DEFEKTE	NO VISIBLE DEFECT KEINE VISUELLEN DEFEKTE
	RESISTANCE TO STAINS RESISTENZ GEGEN FLECKEN	BS EN ISO 10545-14	MANUFACTURER TO STATE CLASS HERSTELLER ZUR ANGABE DER KLASSE	STAIN REMOVED MIN. CLASS 2 FLECKENTFERNUNG MIN. KLASSE 2	STAIN REMOVED MIN. CLASS 2 FLECKENTFERNUNG MIN. KLASSE 2
	COLOUR RESISTANCE TO UV LIGHT FARBRESISTENZ GEGEN UV-LICHT	DIN 51094	NO CHANGE IN COLOR KEINE FARBÄNDERUNGEN	NO CHANGE IN COLOR KEINE FARBÄNDERUNGEN	NO CHANGE IN COLOR KEINE FARBÄNDERUNGEN

Note : Shade variation across the batches is inherent to the manufacturing process and the pre-laying colour comparison is recommended.  
Hinweis: Durch den Herstellungsprozess kann es zu Farbabweichungen kommen. Es wird ein vorheriger Farbvergleich empfohlen.

# GEMS - LOUNGE

size cm	thickness mm	finishes	cold light grey	light grey	grey	warm anthracite	cold anthracite	anthracite	dark anthracite	light black	black	beige	warm beige	coffee brown
			120x180	20	matt	✓	✓	✓			✓	✓		✓
		polished	✓	✓	✓			✓	✓		✓	✓		
60x120	10,5	matt	✓	✓	✓			✓	✓		✓	✓		
60x60	10	matt	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		polished	✓	✓	✓			✓	✓		✓	✓	✓	✓
		rustic	✓	✓	✓			✓	✓		✓	✓		
30x60	9	matt	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		polished	✓	✓	✓			✓	✓		✓	✓	✓	✓
		rustic	✓	✓	✓			✓	✓		✓	✓		
45x90	10,5	matt	✓	✓	✓			✓	✓		✓	✓	✓	
		polished	✓	✓	✓			✓	✓		✓	✓	✓	
30x30	9	matt	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10x10	9	matt	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5x60	9	matt	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10x60	9	matt	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
15x60	9	matt	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7x60 skirting	9	matt	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		polished	✓	✓	✓			✓	✓		✓	✓	✓	✓
		rustic	✓	✓	✓			✓	✓		✓	✓		
30x60 bull nozed step	9	matt	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
30x120 front sticking step	10,5	matt	✓	✓	✓			✓	✓		✓	✓		
30x120 bull nozed step	10,5	matt	✓	✓	✓			✓	✓		✓	✓		
mosaic 30x30 2,5x2,5)	9	matt	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
mosaic 30x30 5x5)	9	matt/ polished	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
mosaic 30x30 3x6)	9	matt	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓





# RAK

CERAMICS

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RAKCERAMICS.COM

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