

**Kosei**

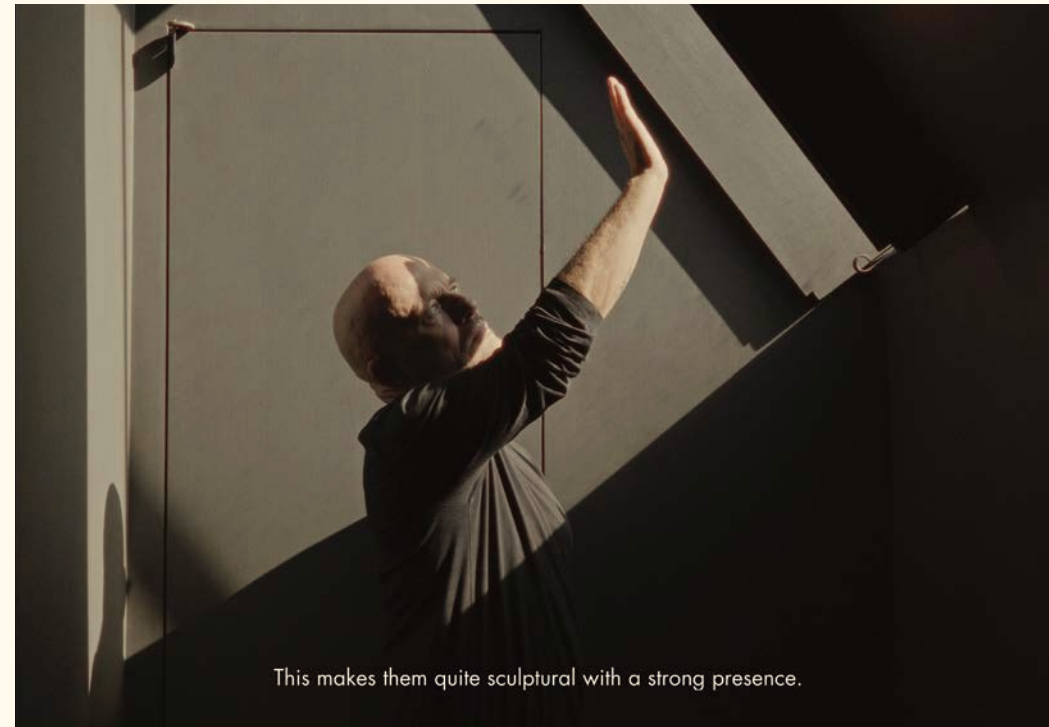
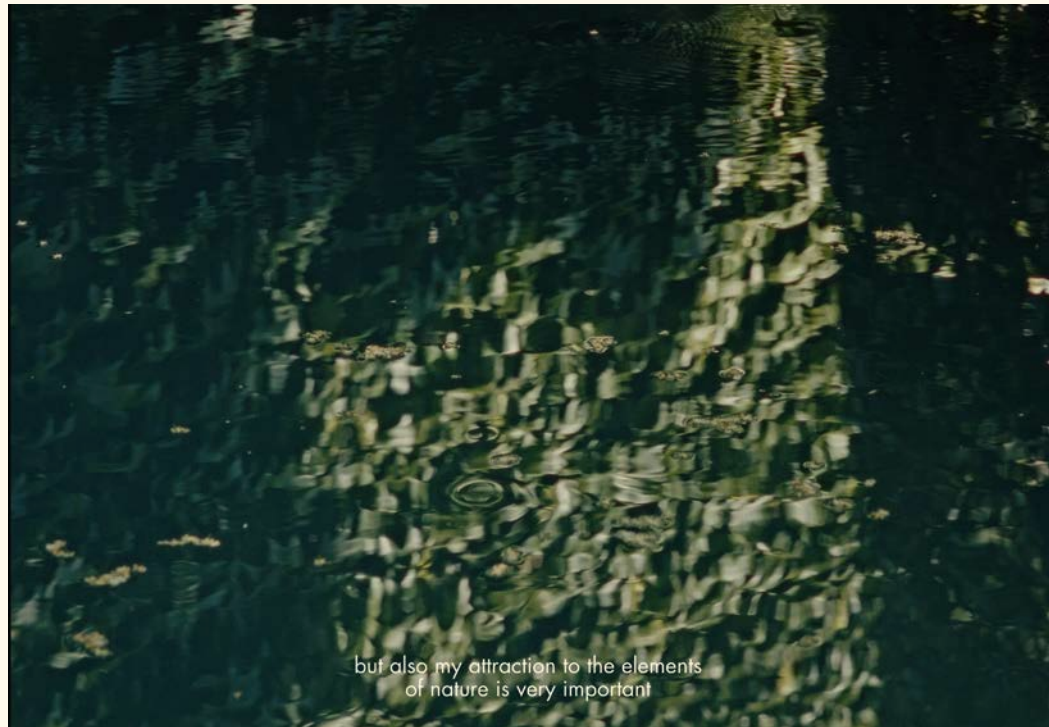
**Vincent Van Duysen**

**Mutina**

“Con Kosei volevo approfondire la storia dei pattern legati al mondo dell’architettura. Abbiamo ottenuto una collezione molto versatile, che ti permette di passare da un layout omogeneo a uno molto ritmato e grafico”.

“With Kosei, I wanted to deepen into the history of patterns linked to the world of architecture. We created an extremely versatile collection, with which it’s possible to develop both homogeneous and graphical, rhythmic layouts.”

Vincent Van Duysen





## Kosei

Con Kosei – che in giapponese significa composizione – Vincent Van Duysen propone un range di superfici ceramiche realizzate con l'utilizzo di materiali puri e tattili, ispirate alle rocce laviche, come le ossidiane e i vetri vulcanici, omogenei amorfi e dalla notevole durezza. Il risultato finale è un design senza tempo, pensato per la grande architettura, ed estremamente versatile, grazie a 8 formati e 5 colori che possono essere accostati per creare infinite combinazioni dal gusto gradatamente decorativo.

Kosei è pensata specificamente per essere utilizzata a pavimento, sia in interno che in esterno. La collezione comprende una vasta gamma di elementi: i formati 60x180 cm, 60x90 cm, 60x60 cm, 15x90 cm, 15x60 cm, 15x30 cm e 15x15 cm sono perfettamente modulari fra di loro e presentano una texture morbida; in più è stato creato il formato Chevron nelle misure 9,6x56,5 cm ed è pensato per conferire maggiore profondità alle

## Vincent Van Duysen

superfici. I numerosi formati permettono di realizzare superfici eleganti con finitura opaca, ma anche di giocare con la creatività: scegliendo uno o più formati e alternando i colori proposti dalla palette – Bone, Storm, Terra, Grey Green e Dark Grey – si possono creare pattern armoniosi e dinamici, molto diversi tra loro.

La collezione viene prodotta mediante il metodo di estrusione, uno straordinario processo di lavorazione che permette di ottenere un prodotto con caratteristiche tecnologiche superiori, con un aspetto autentico e naturale, ma anche resistente e durevole, nonché di altissima qualità. Il procedimento avviene in un impianto industriale unico al mondo, che permette di ottenere grandi formati con l'estrusione di impasti colorati a tutta massa e totalmente privi di smalto. I prodotti realizzati con questo processo hanno una maggiore compattazione, che ne migliora la resistenza alla flessione, alle macchie e all'acqua.

With Kosei – which means *composition* in Japanese – Vincent Van Duysen proposes a range of ceramic surfaces developed with pure and tactile materials, inspired by lava rocks such as obsidian and volcanic glasses, which are homogeneous, amorphous and with exceptional hardness. The end result is a timeless design conceived for “grand” architecture, characterised by extreme versatility thanks to the 8 formats and 5 colours that can be matched to create infinite combinations with a progressively decorative taste.

Kosei has been specifically conceived for floors, both indoors and outdoors. The collection features a wide range of elements: the 60x180 cm, 60x90 cm, 60x60 cm, 15x90 cm, 15x60 cm, 15x30 cm and 15x15 cm formats are perfectly modular with each other and have a soft texture; in addition, the Chevron format, available in size 9.6x56.5 cm, has been created to lend depth to surfaces. The numerous elements make it possible to

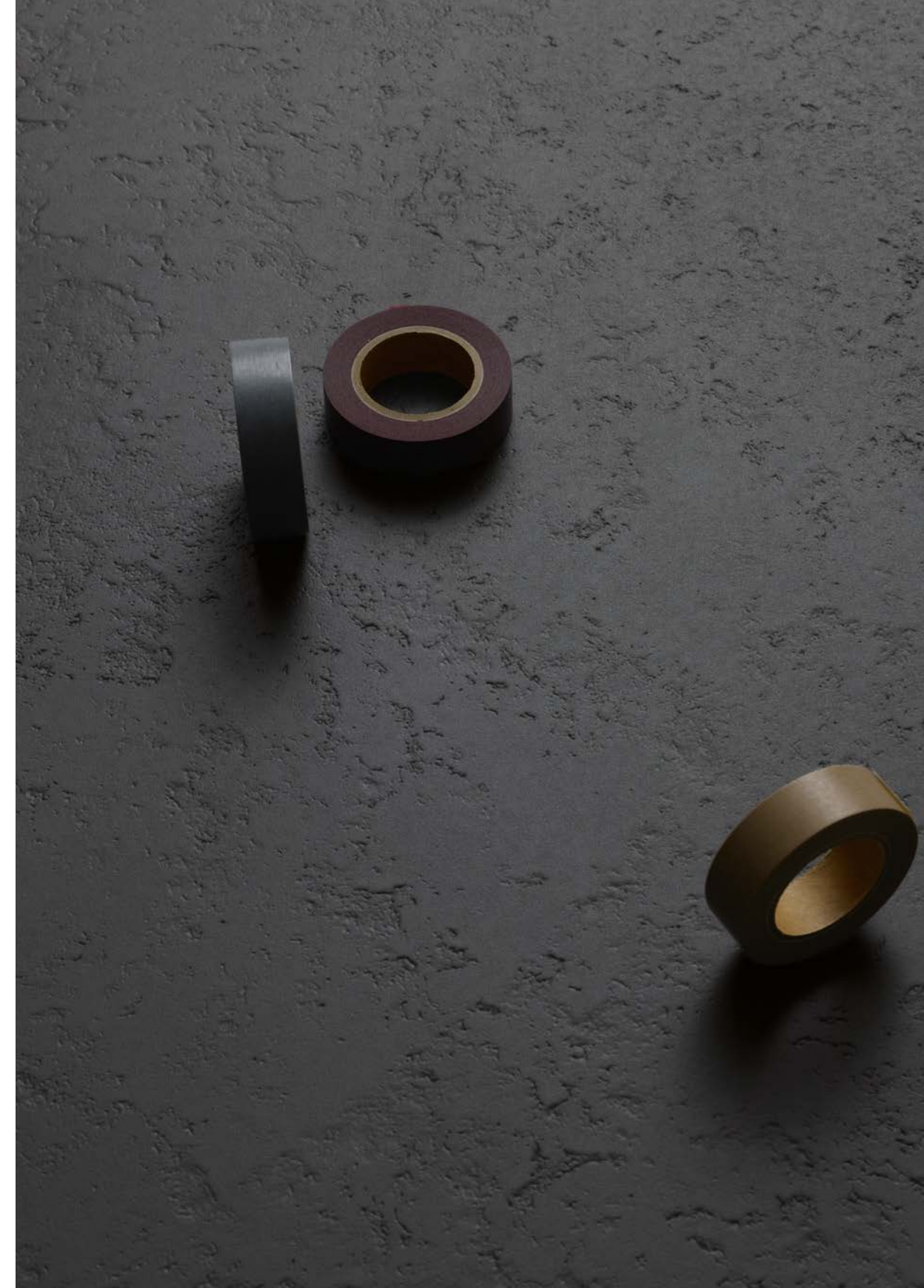
design elegant matt surfaces, but also allow for creativity: by choosing one or more formats and alternating the 5 available colours – Bone, Storm, Terra, Grey Green and Dark Grey – it is possible to create different harmonious yet dynamic compositions.

The collection is produced with the extrusion method, an extraordinary production process that makes it possible to obtain a high-quality product with superior technological features and an authentic and natural feel, but which is also resistant and durable. The procedure takes place in an industrial facility unique in the world, in which it is possible to produce large slabs by extruding full-body coloured bodies totally free of glaze. The products developed with this process have greater compaction, which improves their resistance to bending, stains and water.

## Pure Matter

Grazie al particolare processo produttivo e all'utilizzo di materiali puri, Kosei riproduce l'effetto di un materiale autentico, naturalmente tattile.

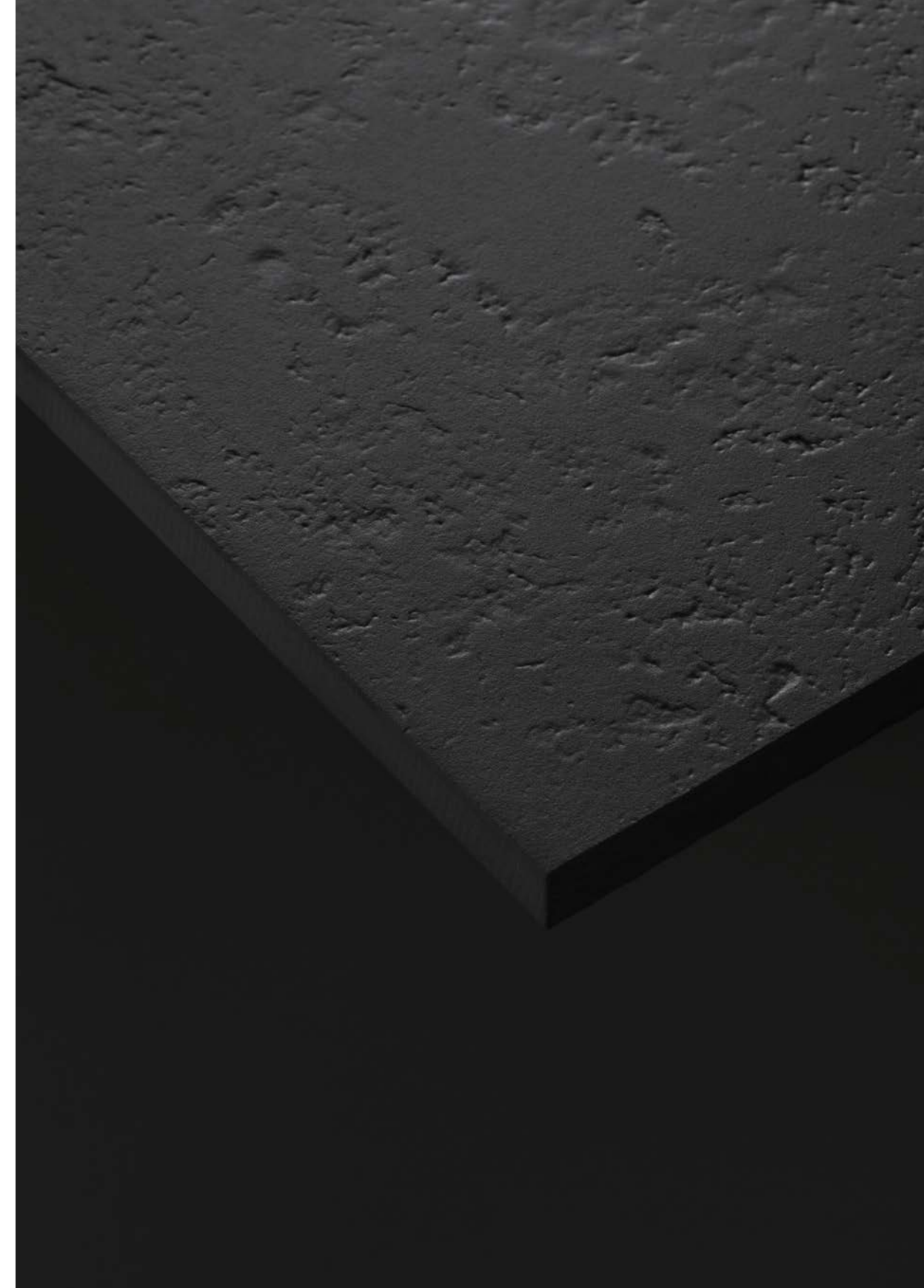
Thanks to the particular production process and the use of pure matters, Kosei reproduces the effect of an authentic material, naturally tactile.



## A unique production process

Kosei viene prodotta per estrusione con l'obiettivo di ottenere delle superfici ceramiche di alta qualità e dalle caratteristiche tecnologiche superiori: maggiore resistenza alla flessione, alle macchie e all'acqua.

Kosei is produced by extrusion with the aim of obtaining high-quality ceramic surfaces with superior technological features: a higher flexural strength and greater resistance to water and stains.

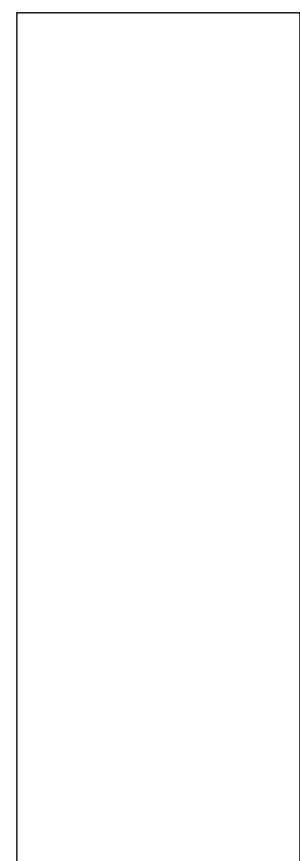


## 8 Sizes

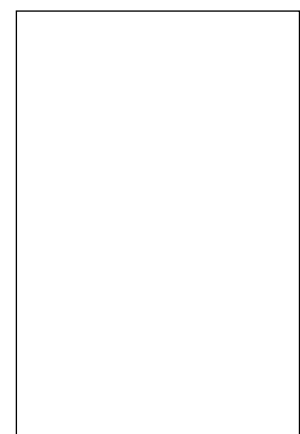
7 Modular sizes  
+ Chevron

Il range di collezione presenta 7 elementi perfettamente modulari tra loro nelle misure 60x180 cm, 60x90 cm, 60x60 cm, 15x90 cm, 15x60 cm, 15x30 cm e 15x15 cm, a cui si aggiunge Chevron nelle misure 9,6x56,5 cm.

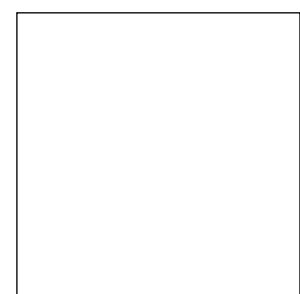
The collection range presents 7 modular elements in 60x180 cm, 60x90 cm, 60x60 cm, 15x90 cm, 15x60 cm, 15x30 cm and 15x15 cm formats, with the addition of Chevron in a 9,6x56,5 cm format.



60x180 cm



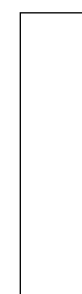
60x90 cm



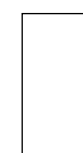
60x60 cm



15x90 cm



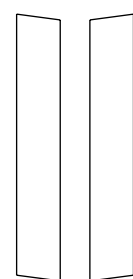
15x60 cm



15x30 cm



15x15 cm



Chevron 9,6x56,5 cm



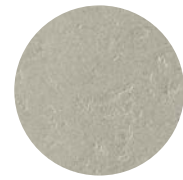
## 5 Colours

Gli elementi di Kosei sono disponibili in 5 colorazioni dal look and feel morbido e avvolgente: Bone, Storm, Terra, Grey Green e Dark Grey, sviluppate appositamente per essere combinate tra loro e creare accostamenti armoniosi.

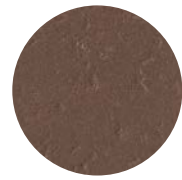
The elements of Kosei are available in 5 colours with a soft and immersive look and feel: Bone, Storm, Terra, Grey Green and Dark Grey, especially developed to be paired with each other and create harmonious combinations.



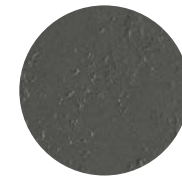
Bone



Storm



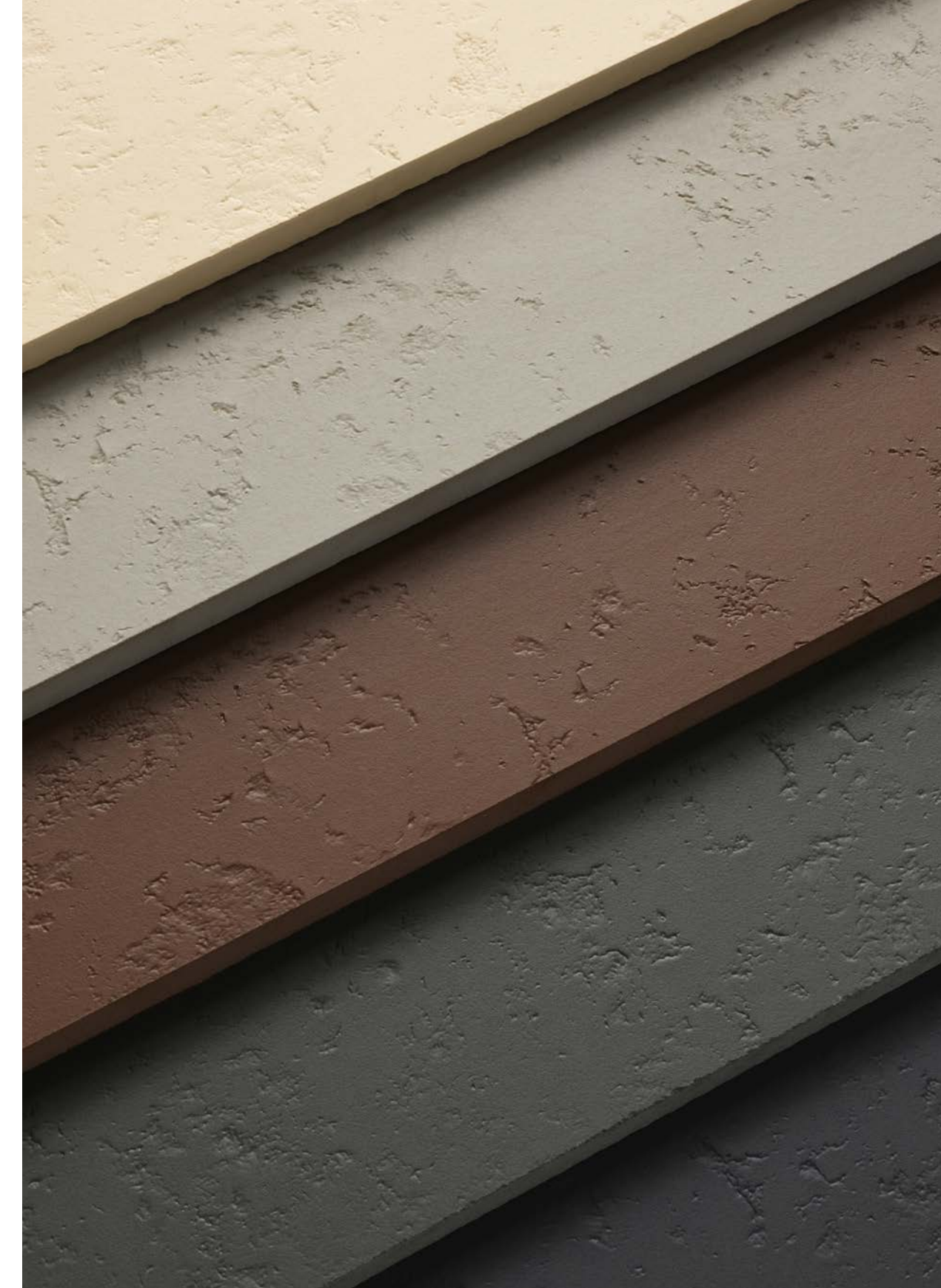
Terra



Grey Green



Dark Grey



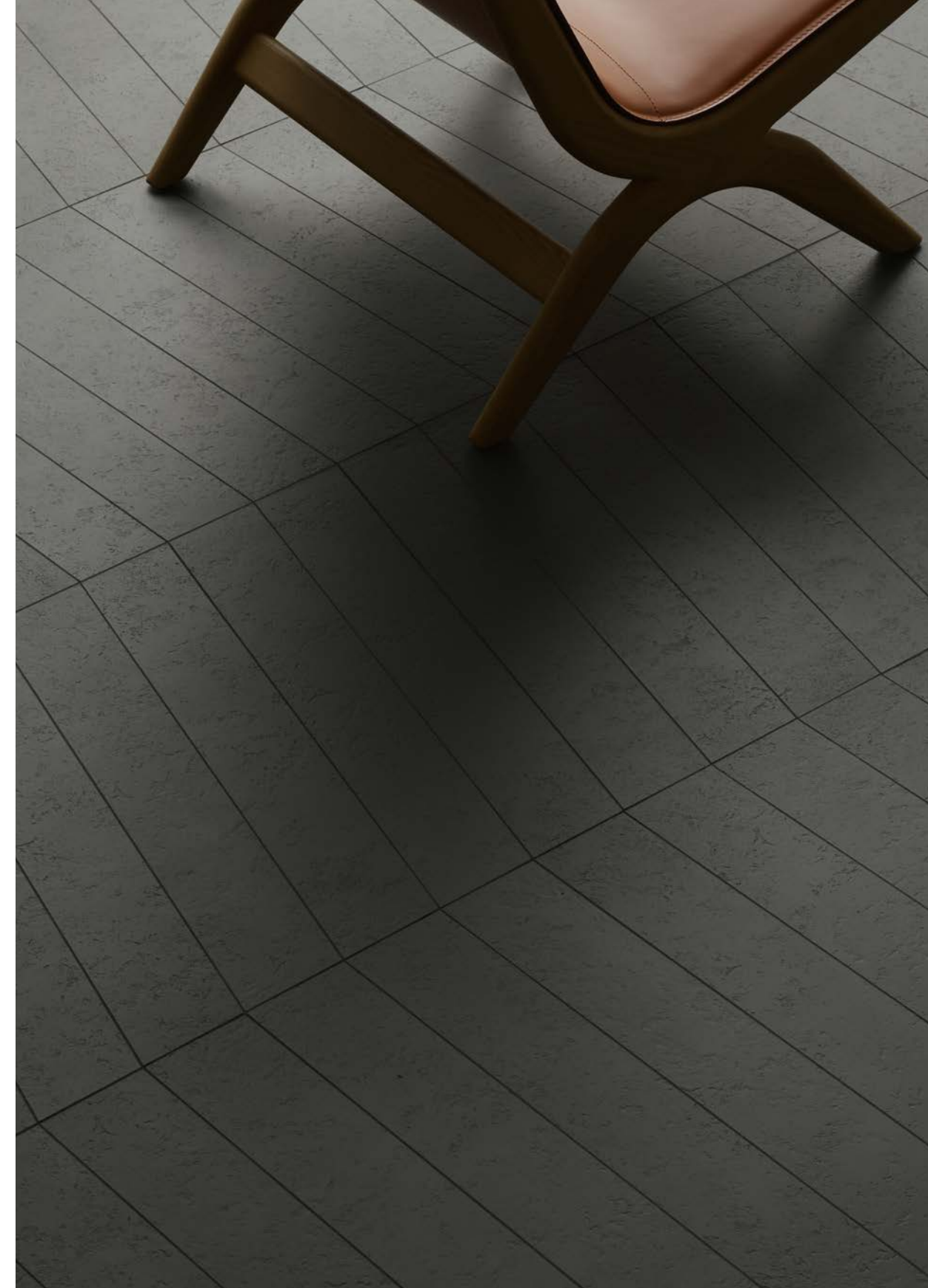
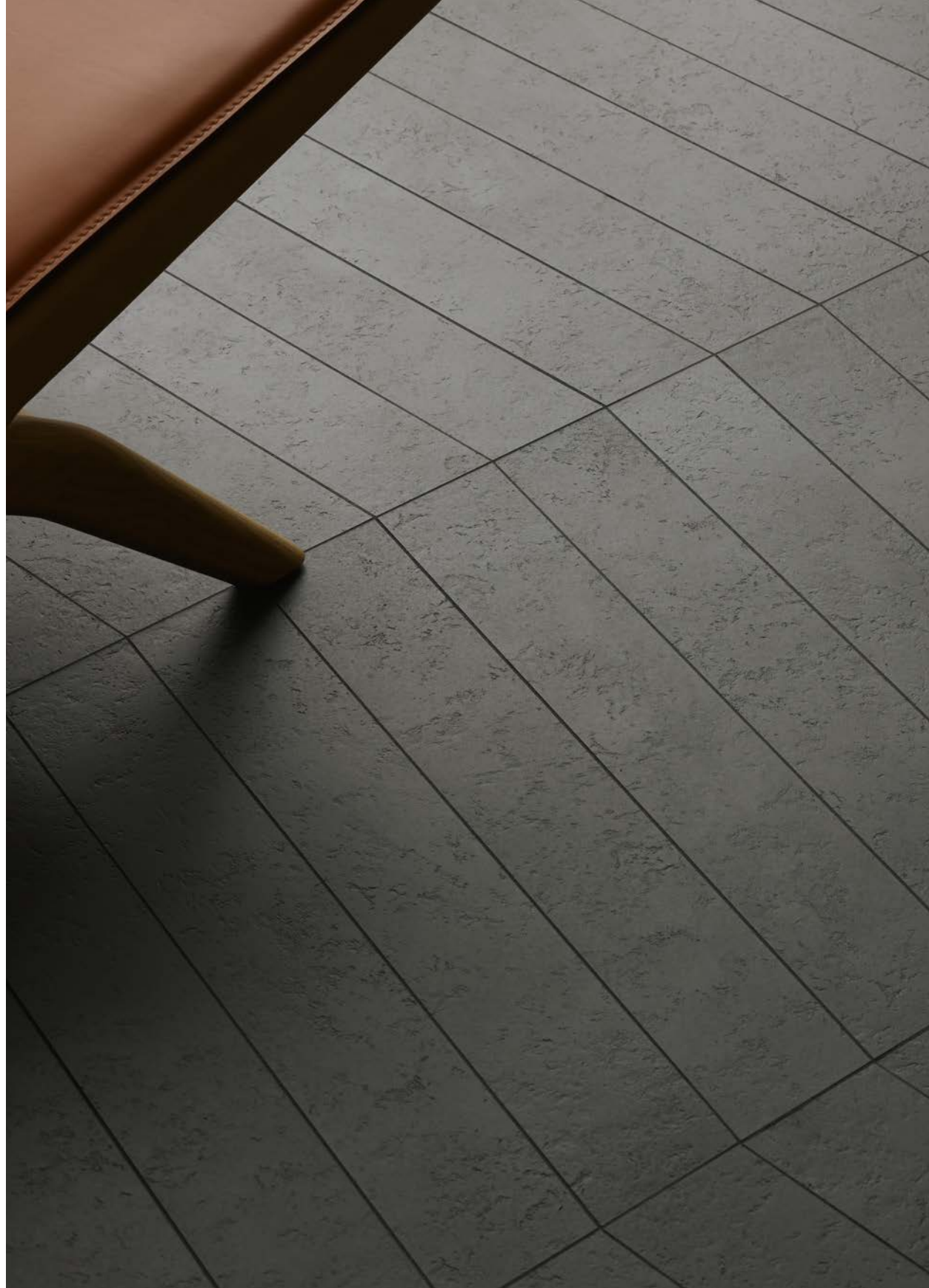


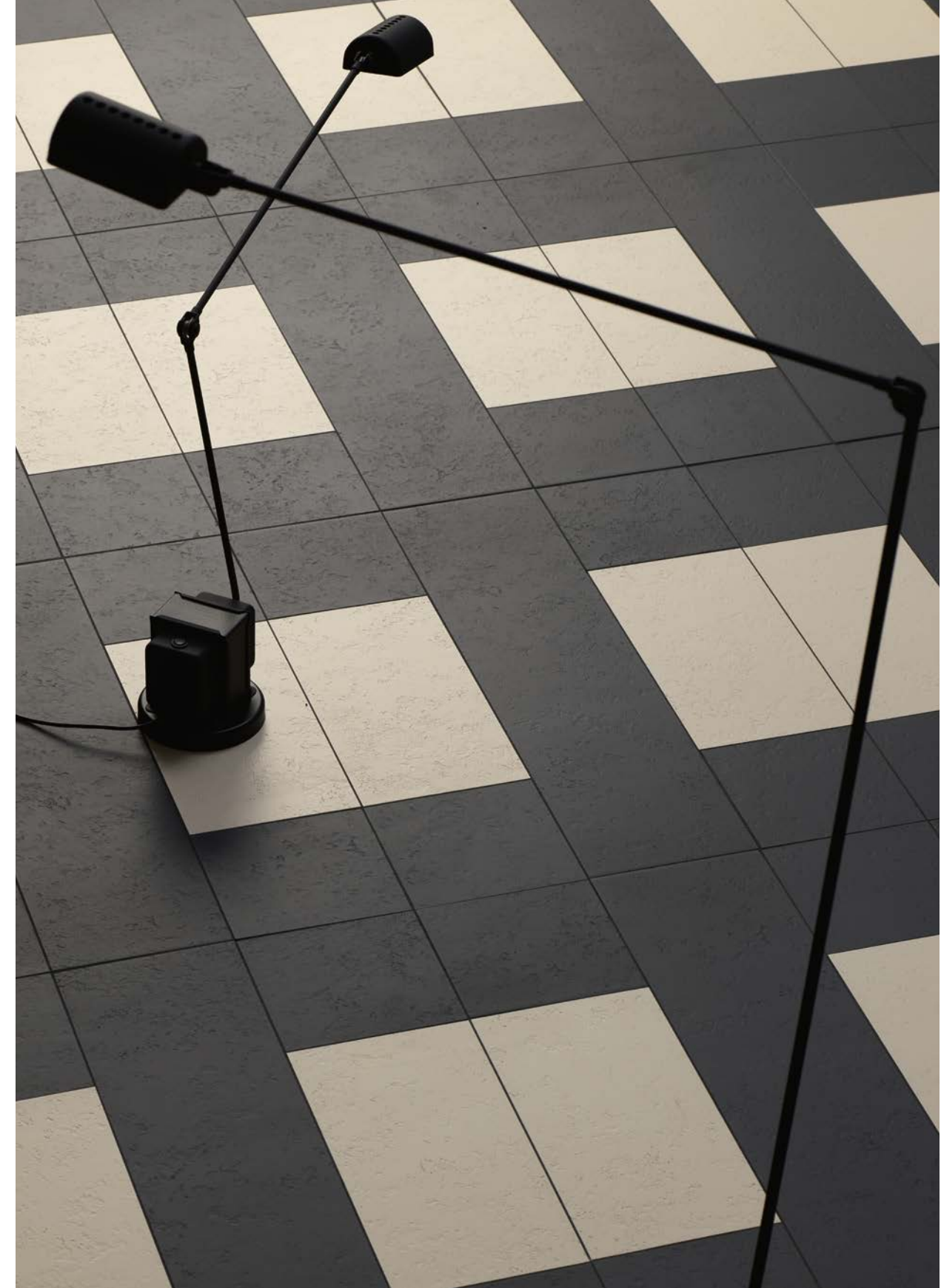
“Abbiamo sviluppato dei pattern che prendono forma in diversi modi, semplicemente cambiando il colore di alcuni pezzi. Questo ci permette di avere diverse letture della collezione”.

“We developed several patterns that reveal themselves in different ways by just changing the colour of certain pieces. This gives us a different reading of the collection.”

Vincent Van Duysen









## Layout suggestions by Vincent Van Duysen

Kosei propone una collezione di superfici dal design senza tempo, pensate per la grande architettura, ed estremamente versatili, grazie a 8 formati e 5 colori che possono essere accostati per creare infinite combinazioni dal gusto gradatamente decorativo. I diversi moduli permettono di

realizzare superfici eleganti con finitura opaca, ma anche di giocare con la creatività: scegliendo uno o più formati e alternando i colori proposti dalla palette si possono creare pattern armoniosi e dinamici, molto diversi tra loro.

Kosei provides a timeless design conceived for "grand" architecture, characterised by extreme versatility thanks to the 8 formats and 5 colours that can be matched to create infinite combinations with a progressively decorative taste. The different modules make it possible

to design elegant matt surfaces, but also allow for creativity: by choosing one or more formats and alternating the 5 available colours it is possible to create different harmonious yet dynamic compositions.

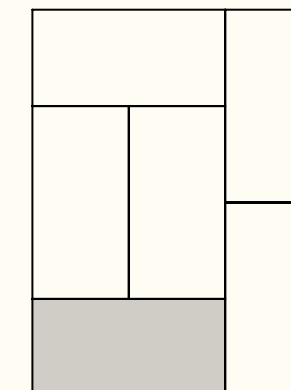
One Size

ONE SIZE

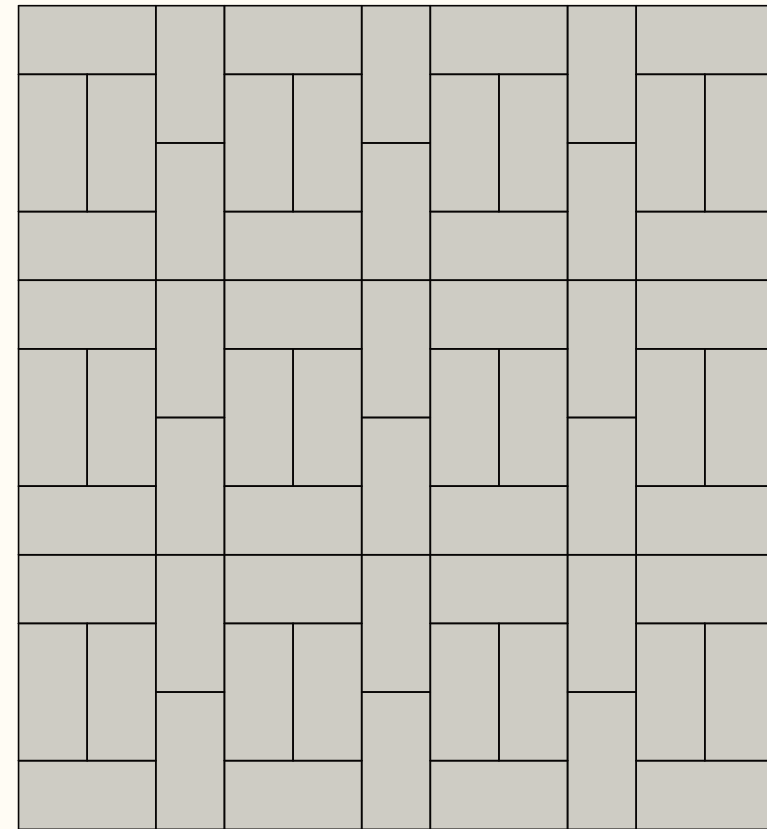
LAYOUT



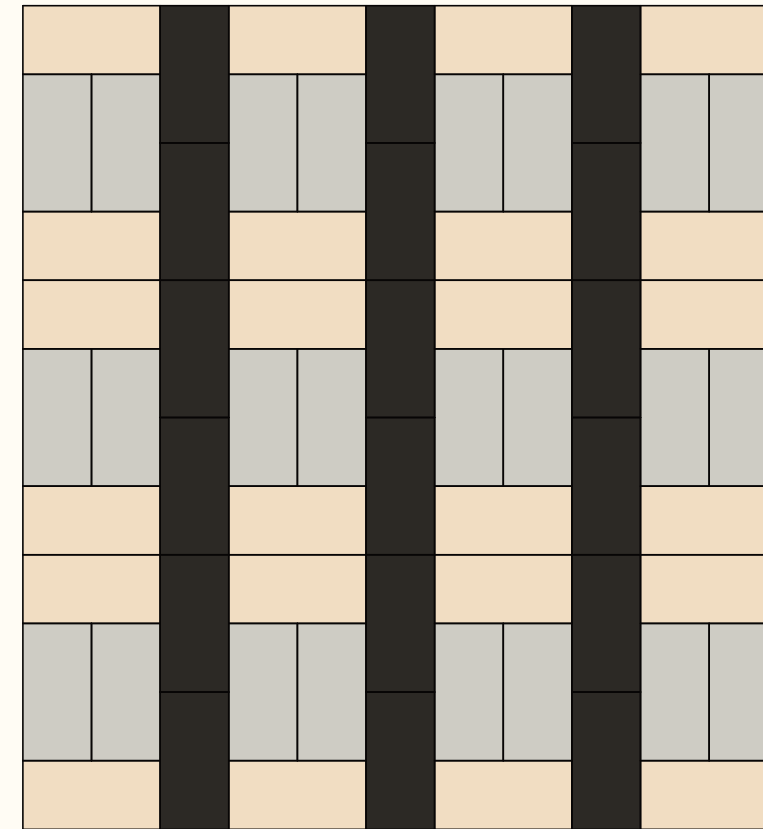
15 x 30 cm



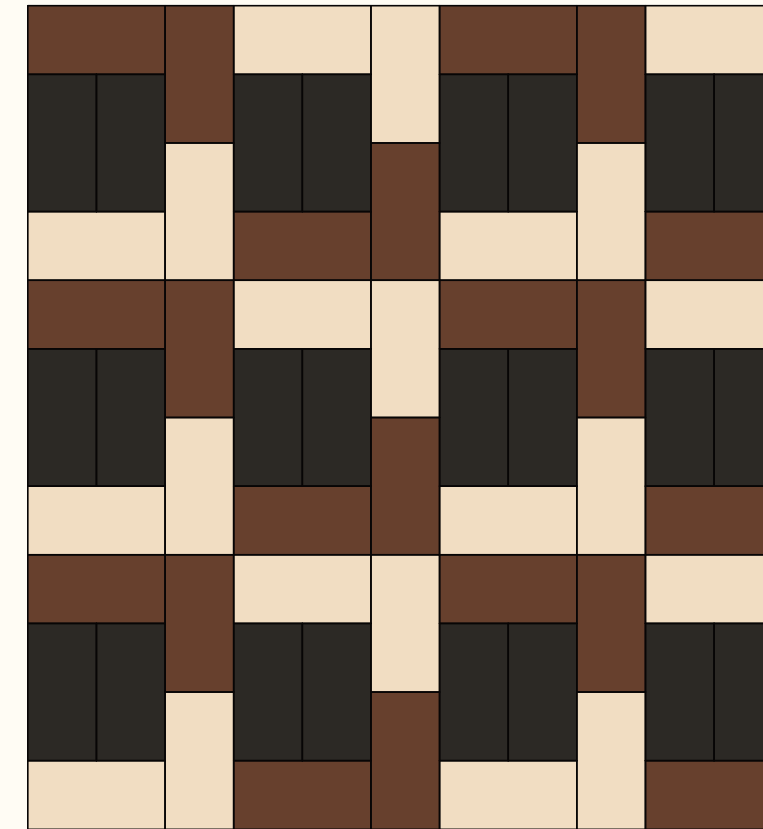
Size  
100% 15x30 cm



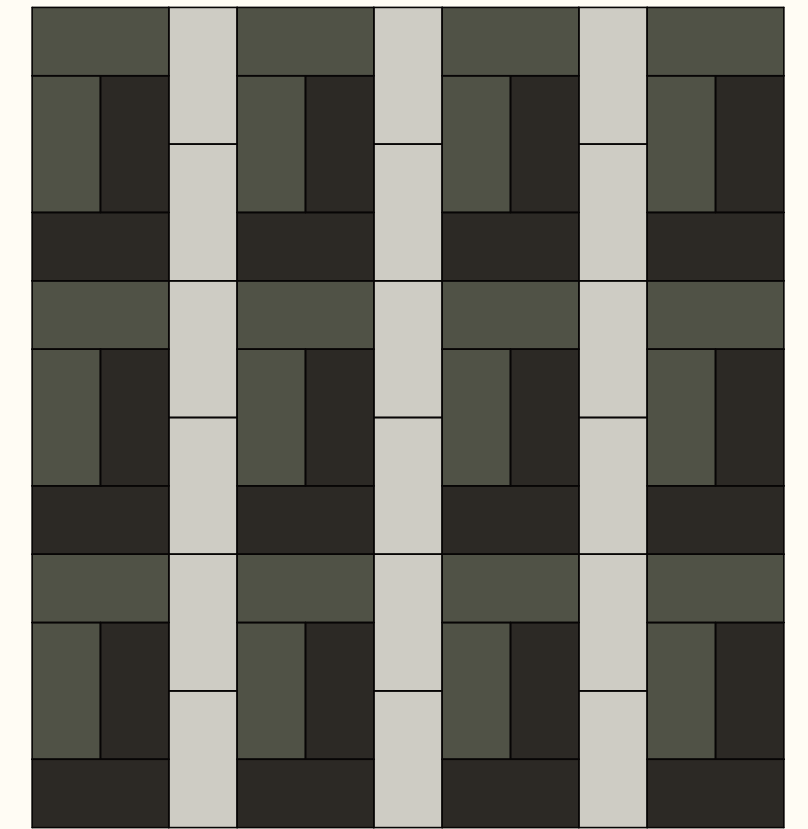
Color  
100 % Storm 15x30 cm



Colors  
33,3% Storm 15x30 cm  
33,3% Bone 15x30 cm  
33,3% Dark Grey 15x30 cm



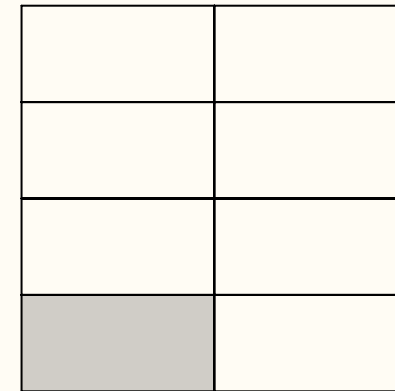
Colors  
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33,3% Terra 15x30 cm  
33,3% Dark grey 15x30 cm



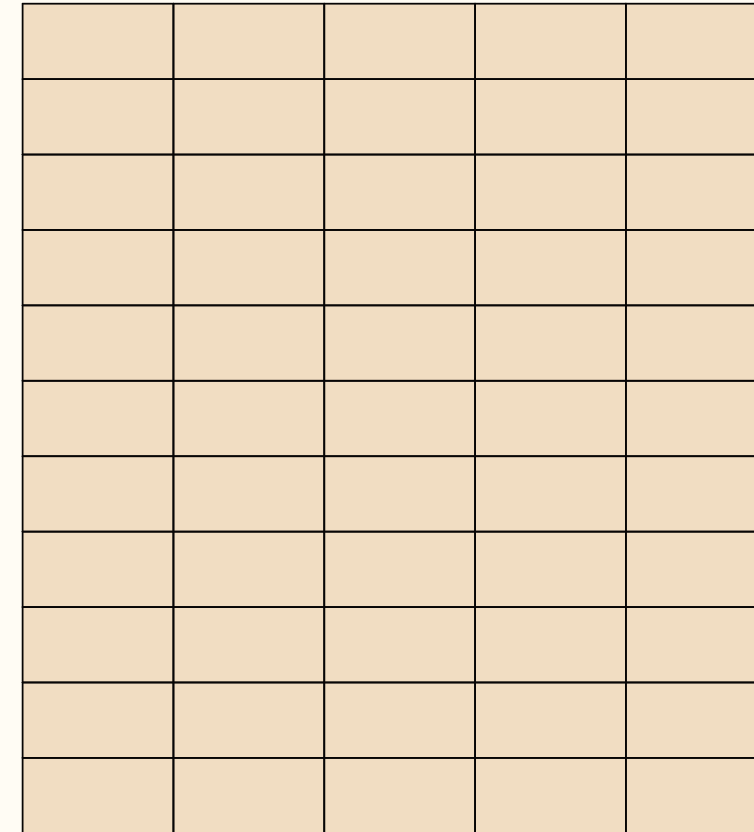
Colors  
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33,3% Grey Green 15x30 cm  
33,3% Dark Grey 15x30 cm



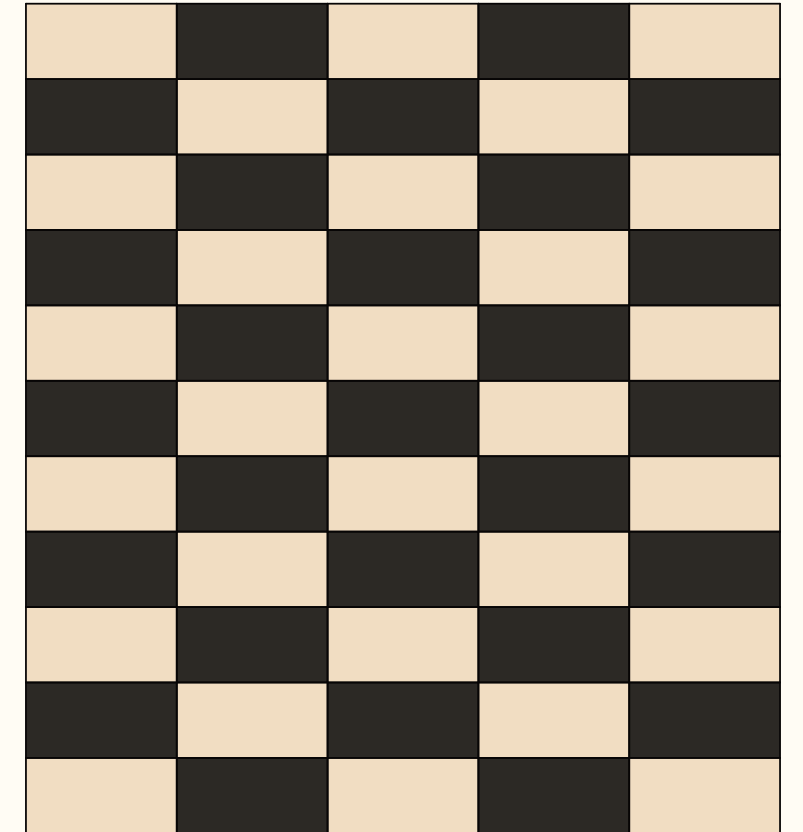
15 x 30 cm



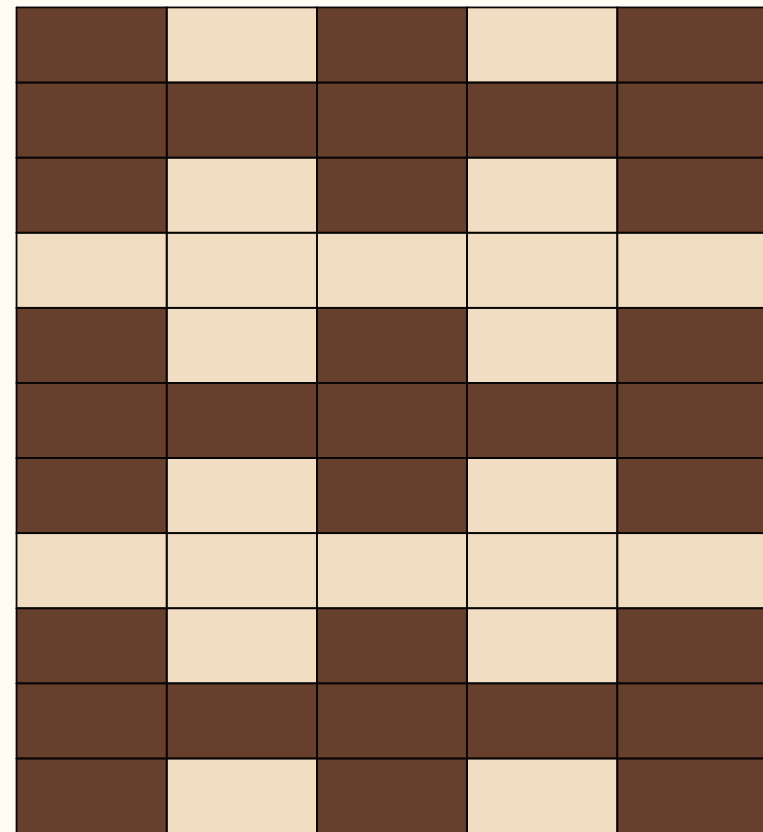
Size  
100% 15x30 cm



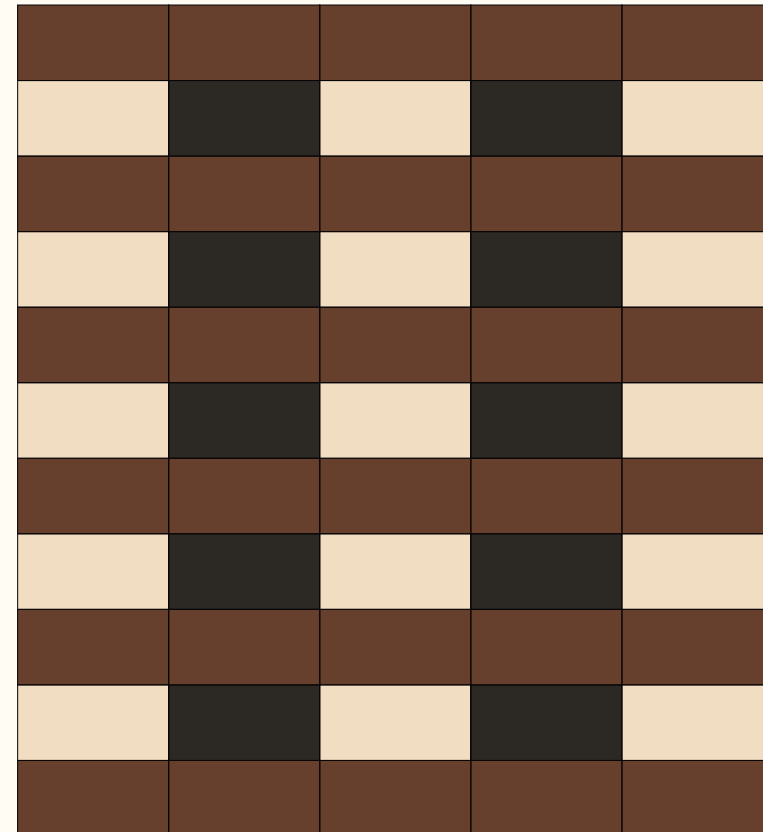
Color  
100% Bone 15x30 cm



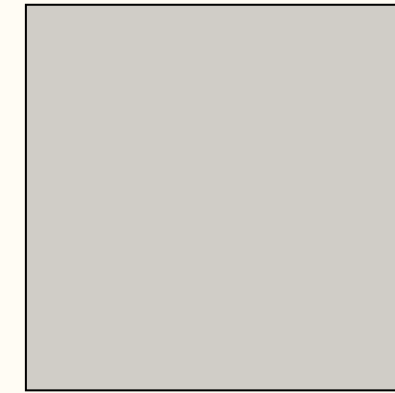
Colors  
50% Bone 15x30 cm  
50% Dark Grey 15x30 cm



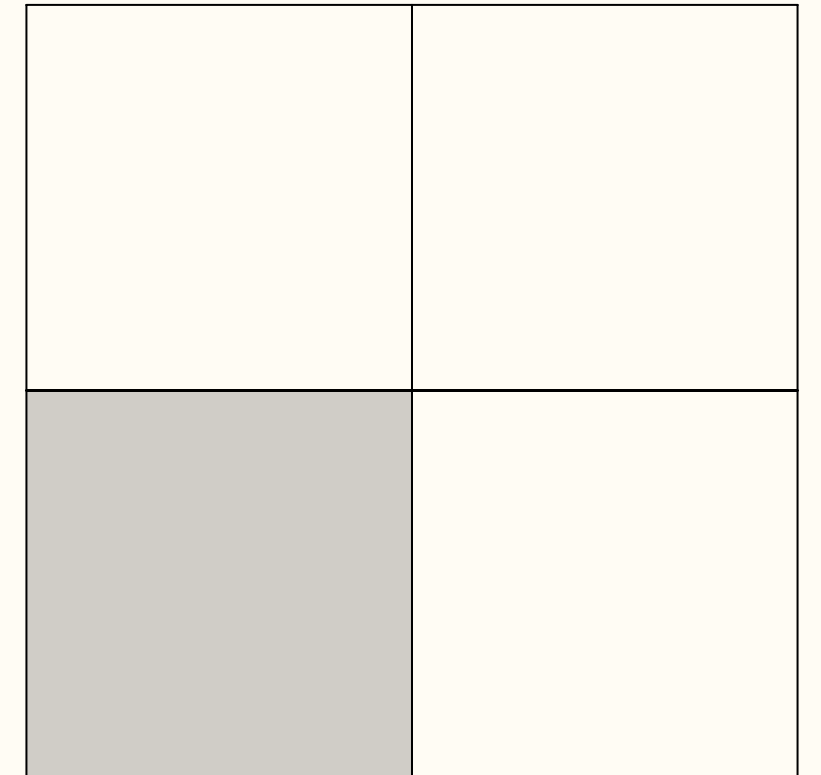
Colors  
 50% Terra 15x30 cm  
 50% Bone 15x30 cm



Colors  
 25% Bone 15x30 cm  
 25% Dark Grey 15x30 cm  
 50% Terra 15x30 cm



60 x 60 cm



Size  
 100% 60x60 cm

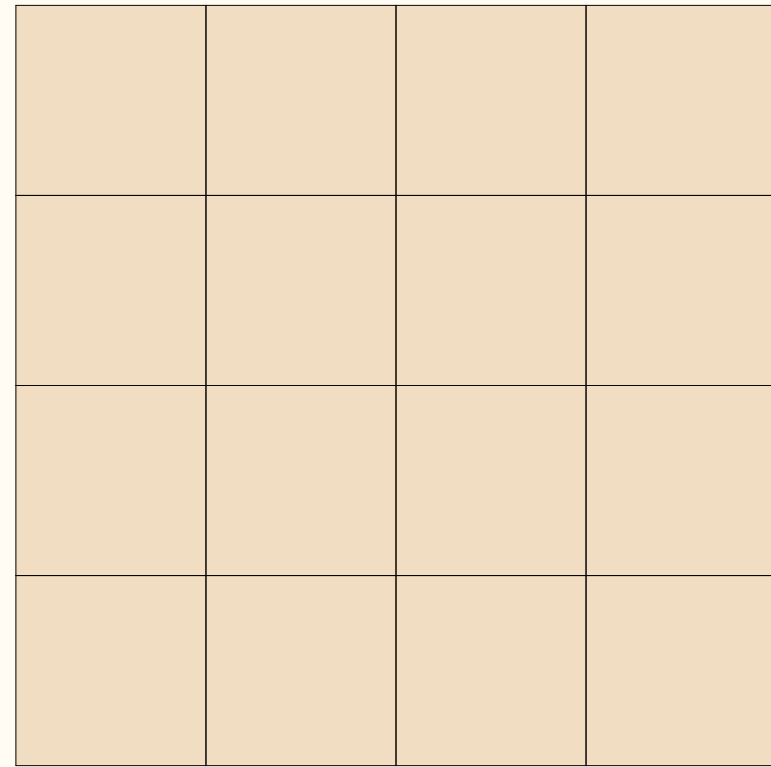


1J

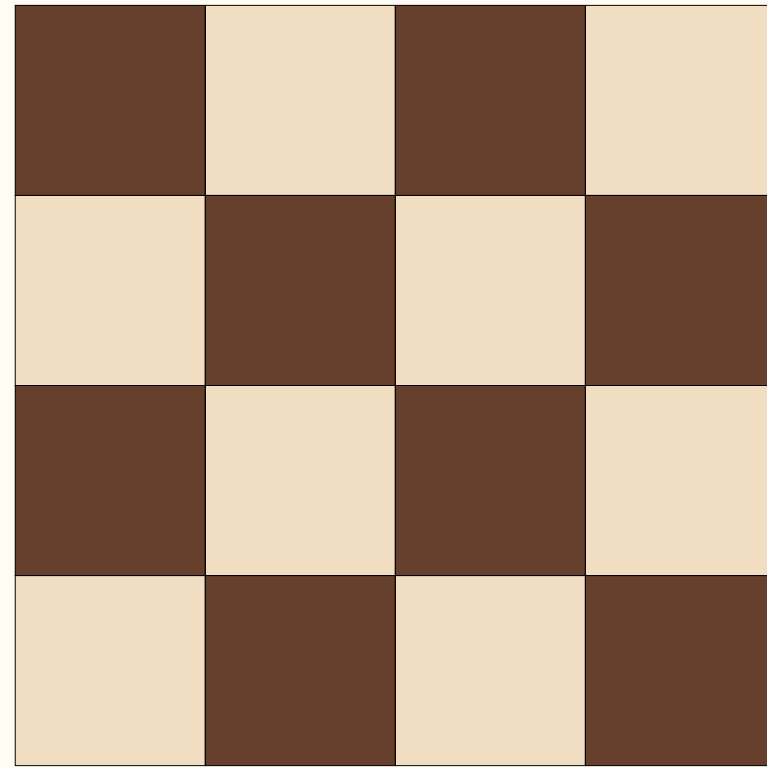
1K

1L

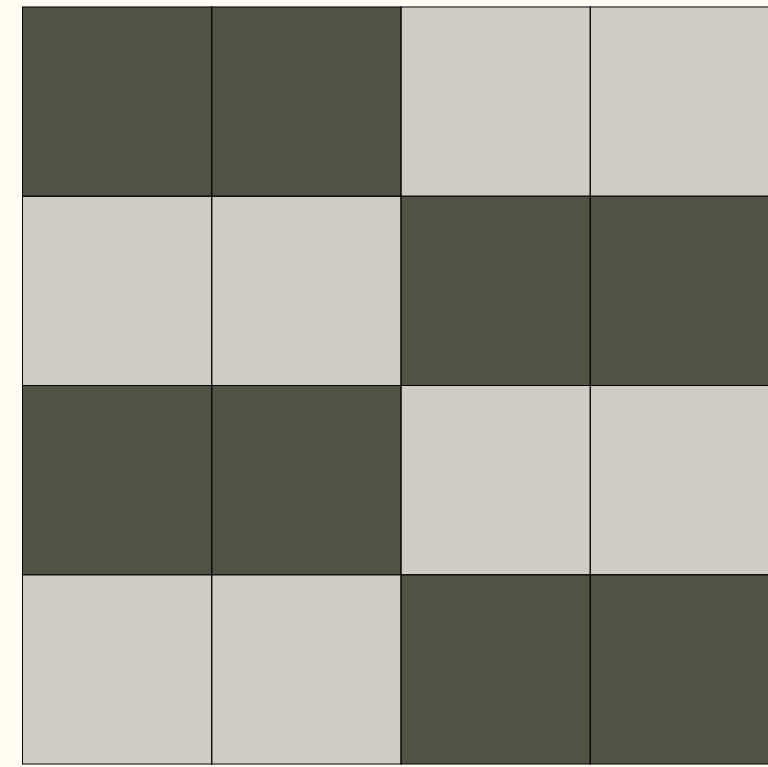
1M



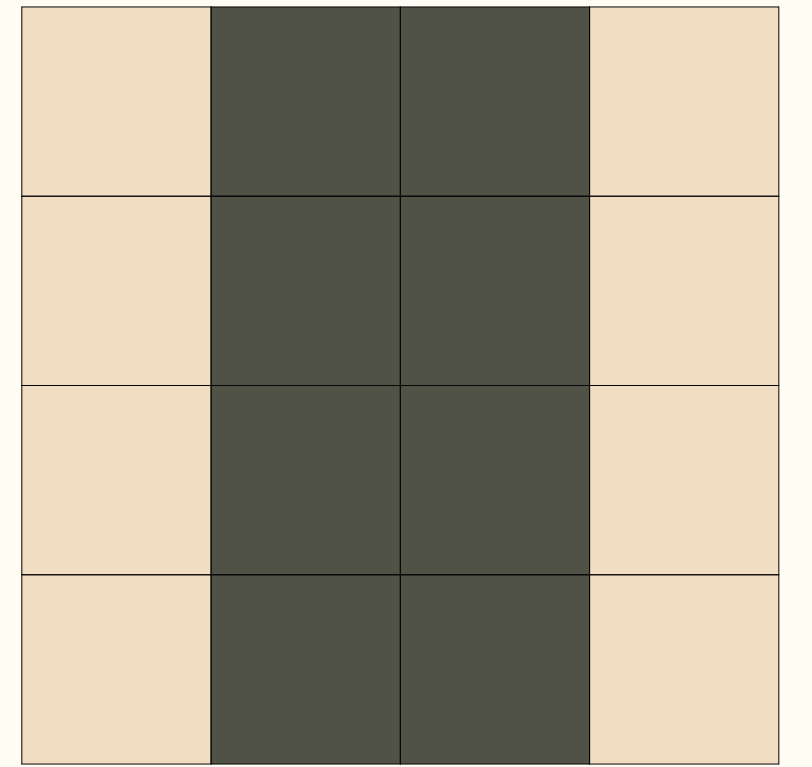
Color  
100% Bone 60x60 cm



Colors  
50% Bone 60x60 cm  
50% Terra 60x60 cm

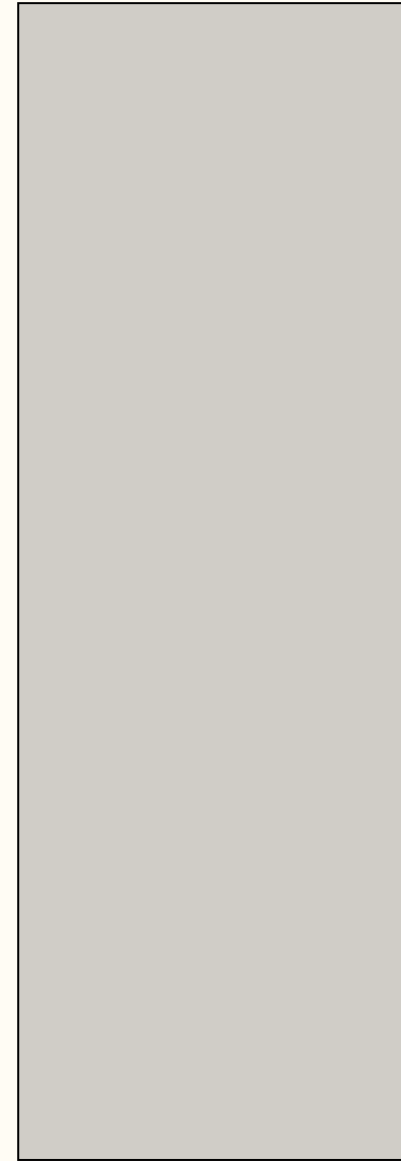


Colors  
50% Grey Green 60x60 cm  
50% Storm 60x60 cm



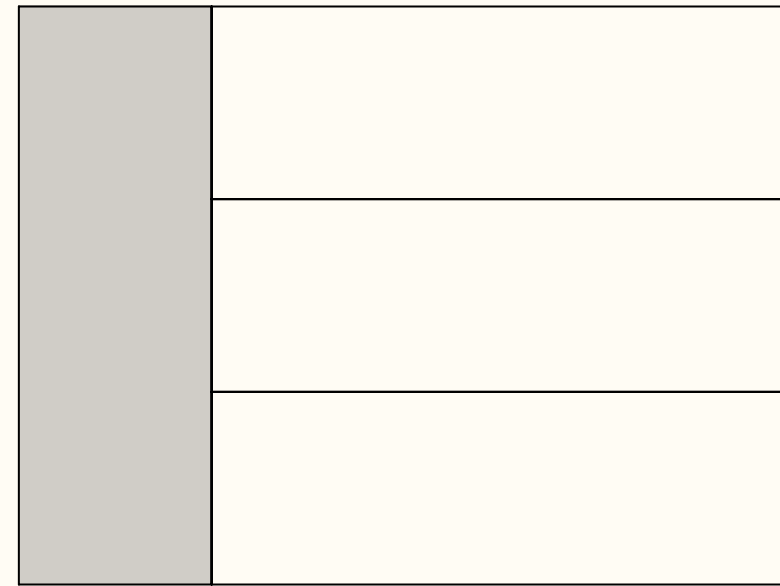
Colors  
50% Bone 60x60 cm  
50% Grey Green 60x60 cm

ONE SIZE



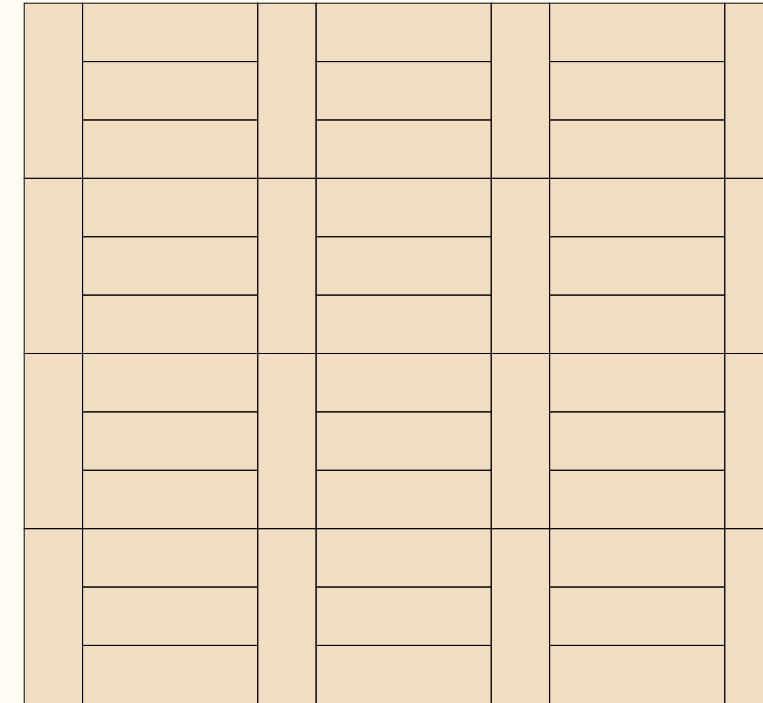
180 x 60 cm

LAYOUT



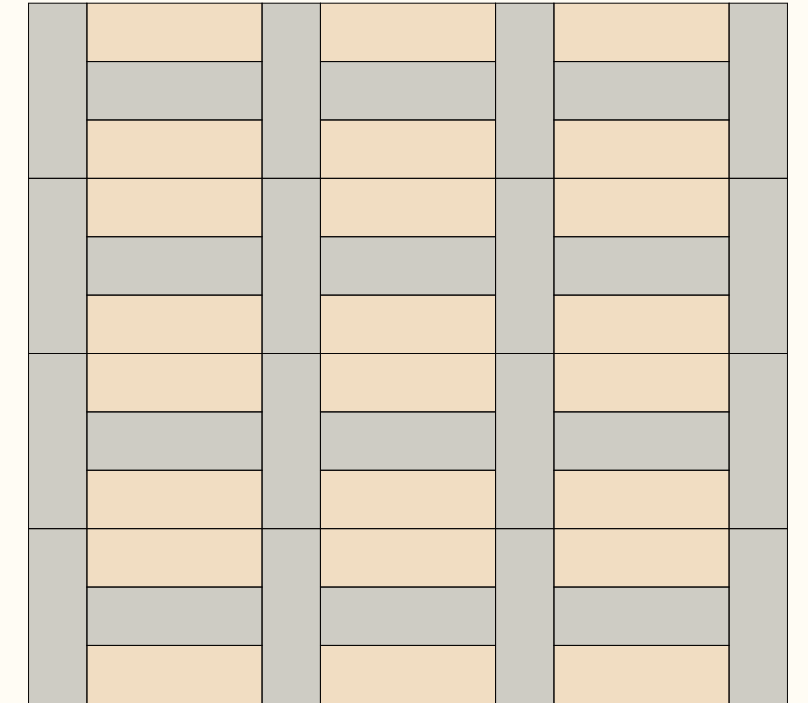
Size  
100% 180x60 cm

1N



Color  
100% Bone 180x60 cm

1P

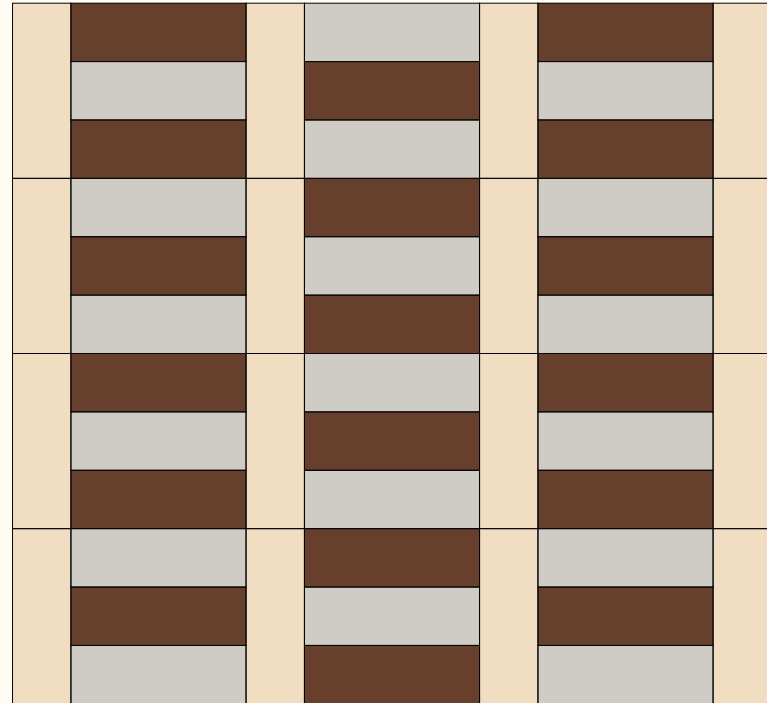


Colors  
50% Bone 180x60 cm  
50% Storm 180x60 cm

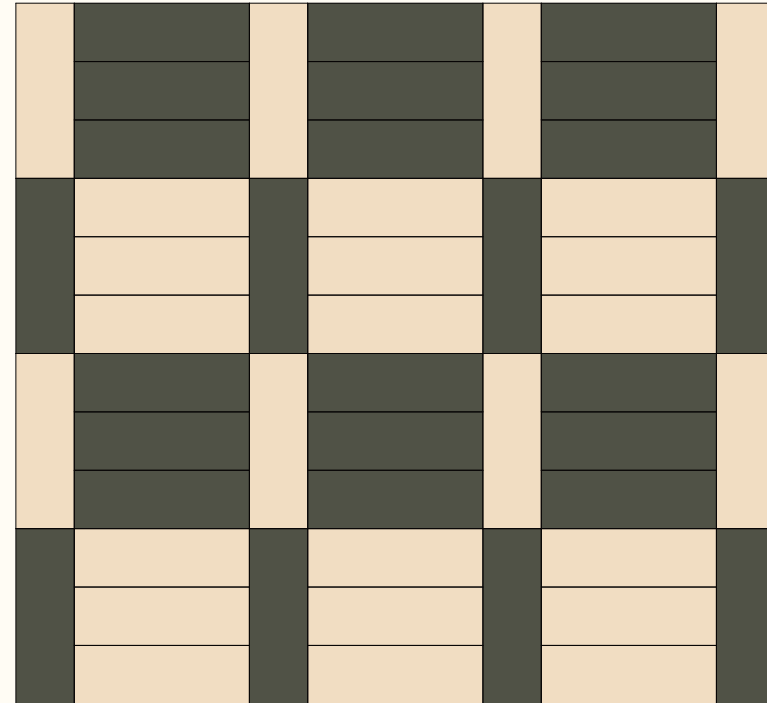
1Q

1R

Two Sizes

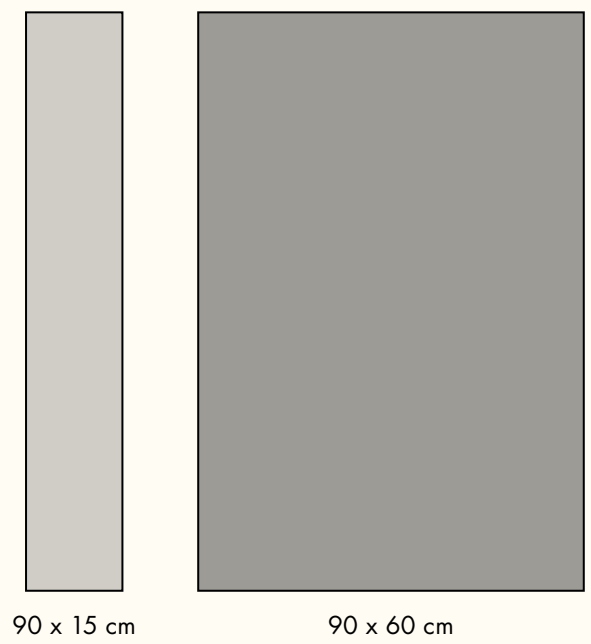


Colors  
37,5% Terra 180x60 cm  
37,5% Storm 180x60 cm  
25% Bone 180x60 cm

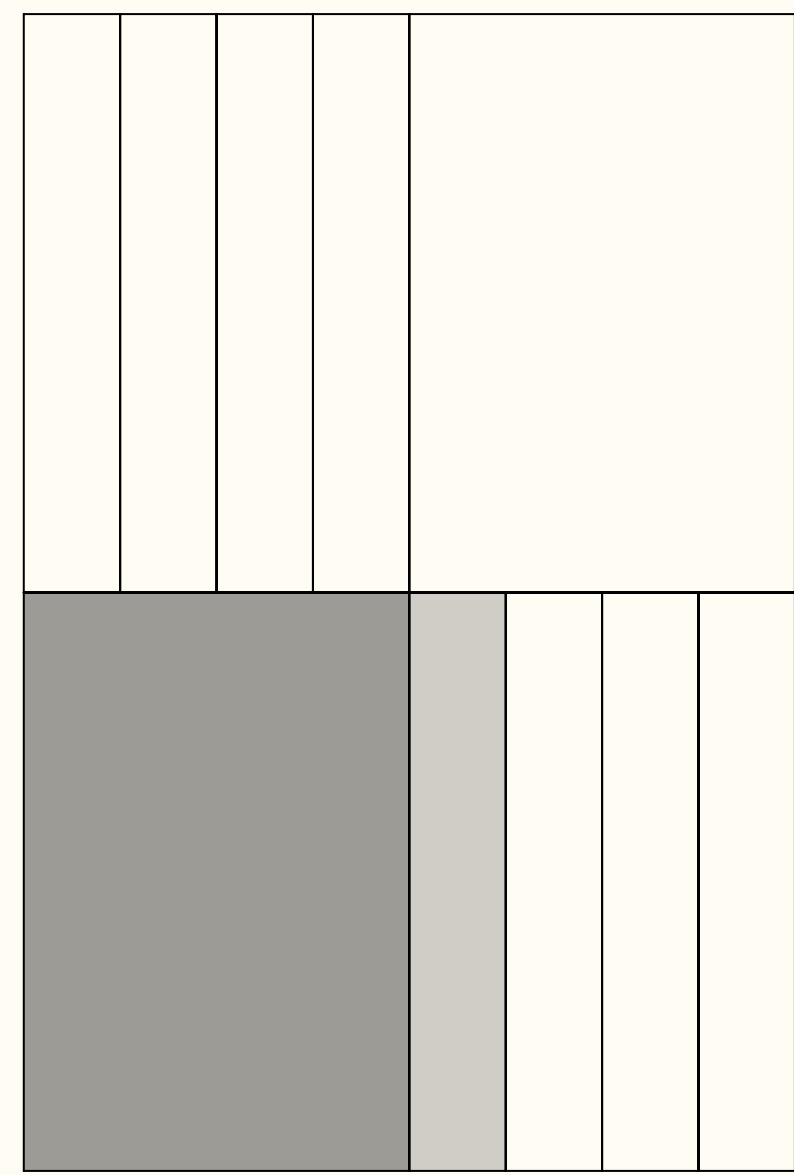


Colors  
50% Bone 180x60 cm  
50% Grey Green 180x60 cm

TWO SIZES

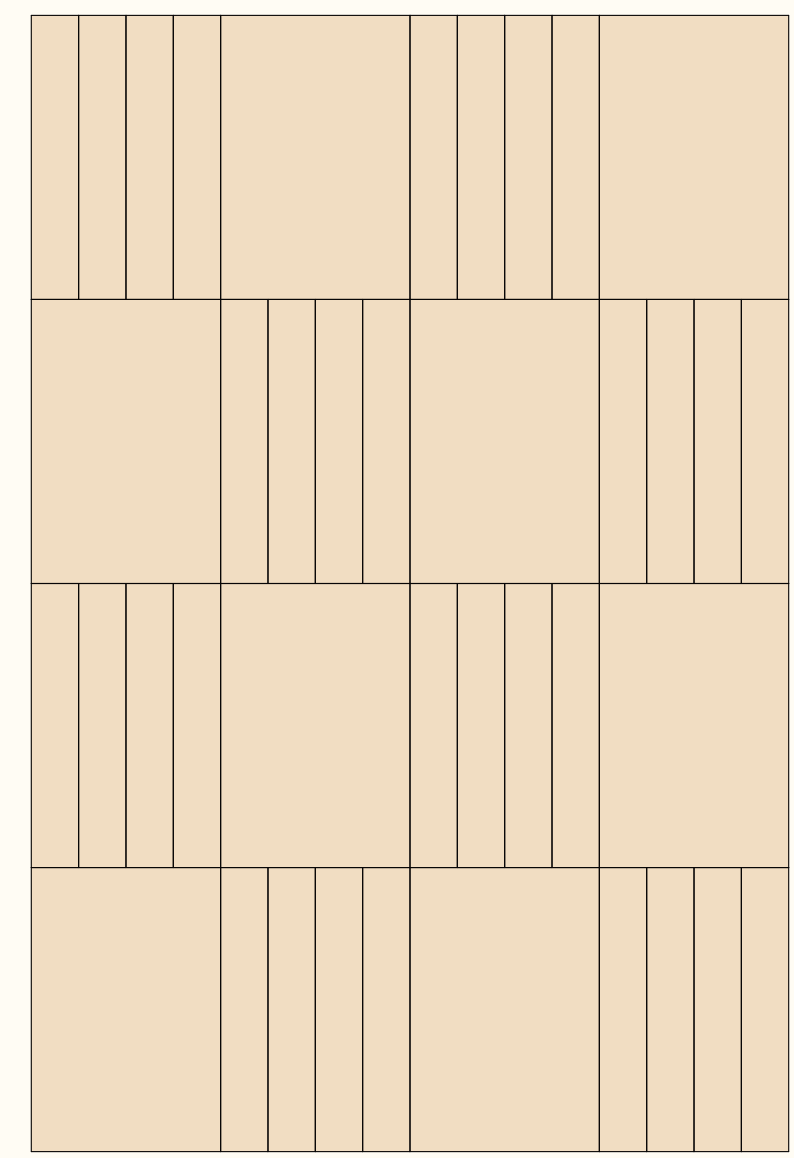


LAYOUT



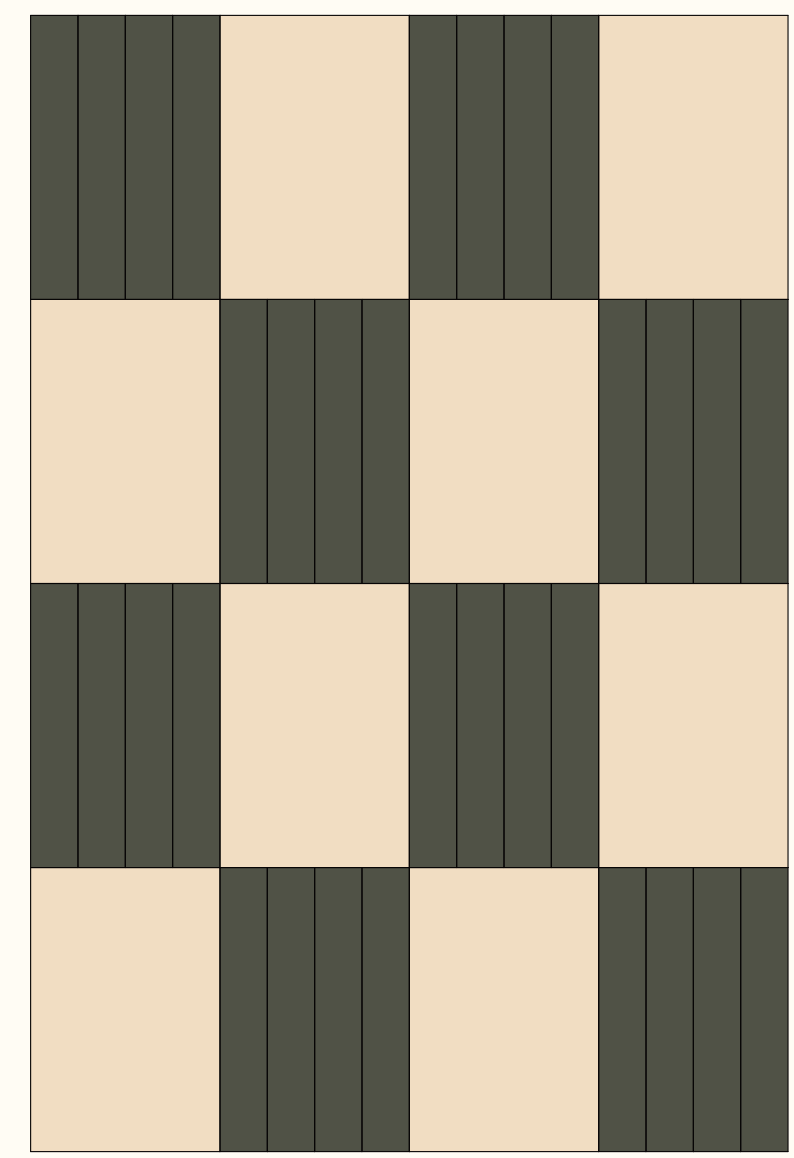
Sizes  
50% 90x15 cm  
50% 90x60 cm

2A

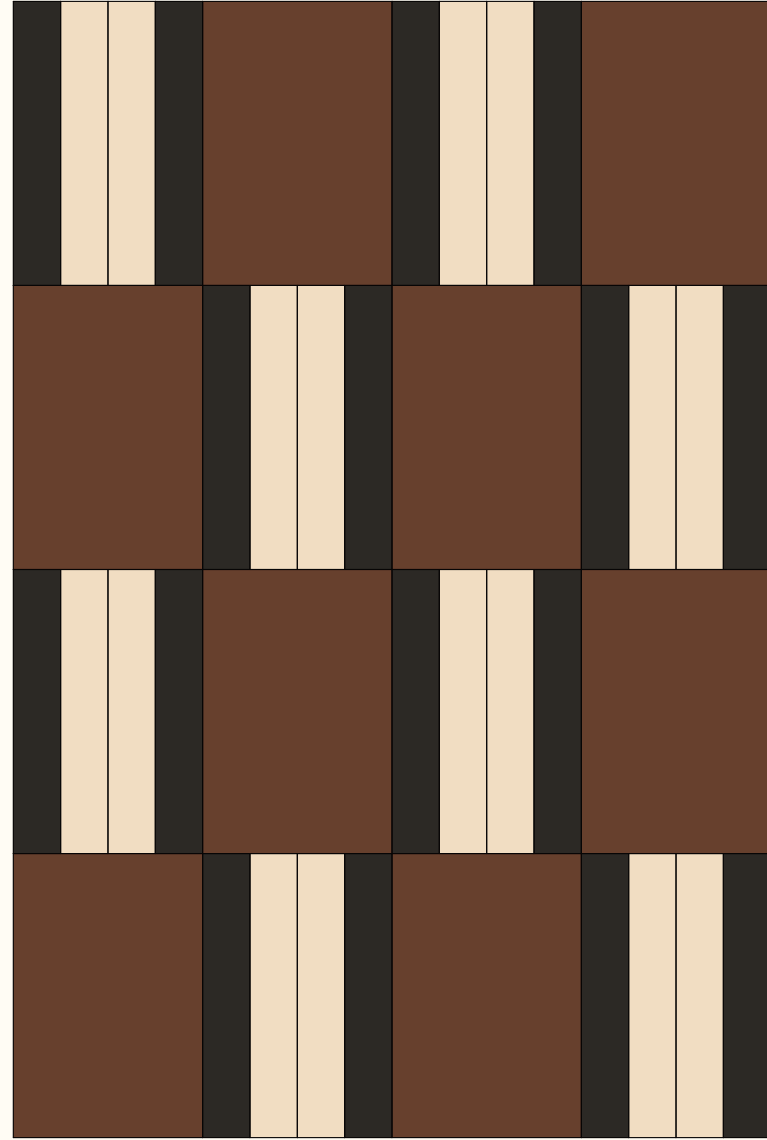


Colors  
50% Bone 90x15 cm  
50% Bone 90x60 cm

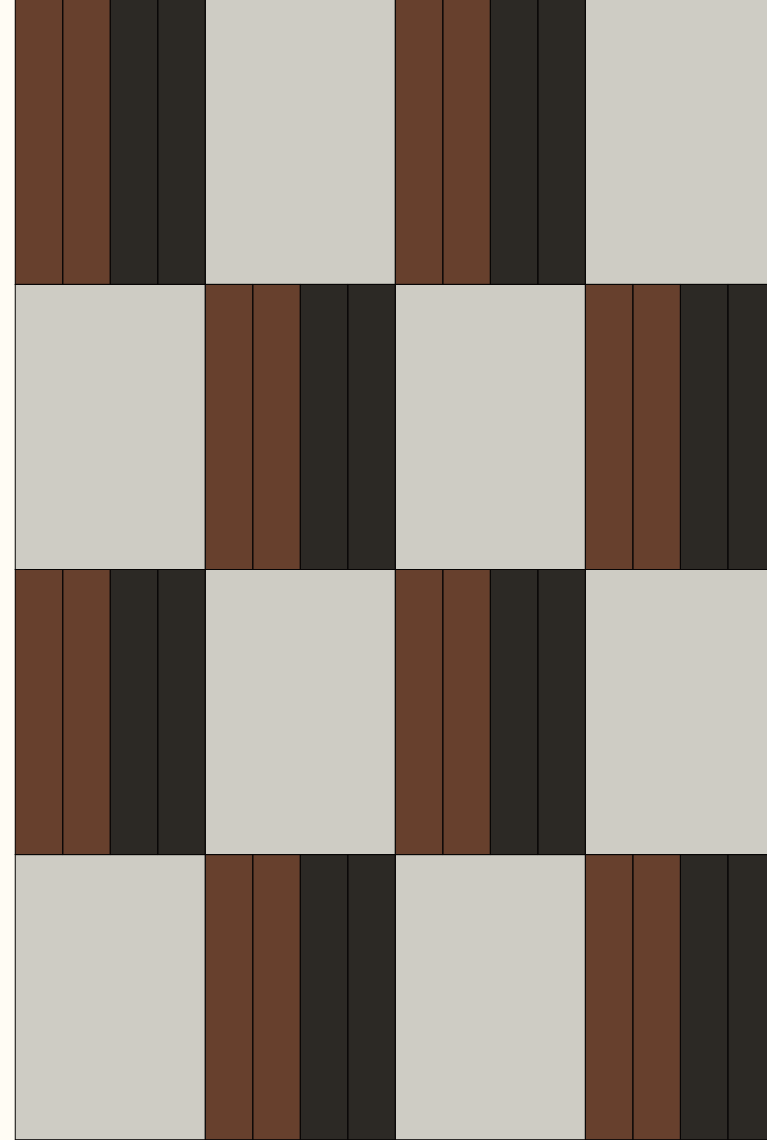
2B



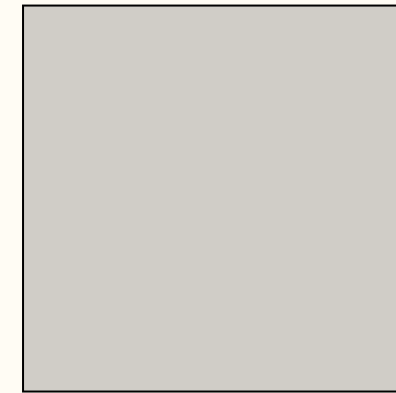
Colors  
50% Grey Green 90x15 cm  
50% Bone 90x60 cm



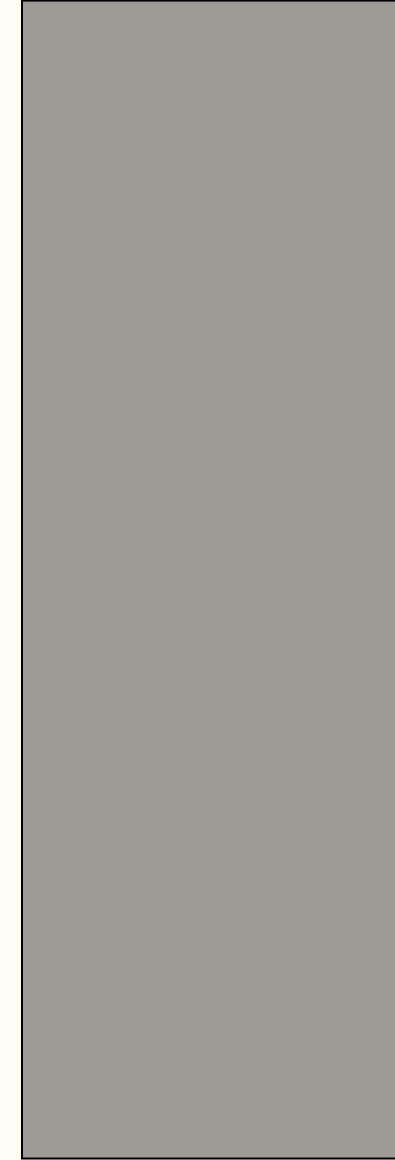
Colors  
 25% Dark Grey 90x15 cm  
 25% Bone 90x15 cm  
 50% Terra 90x60 cm



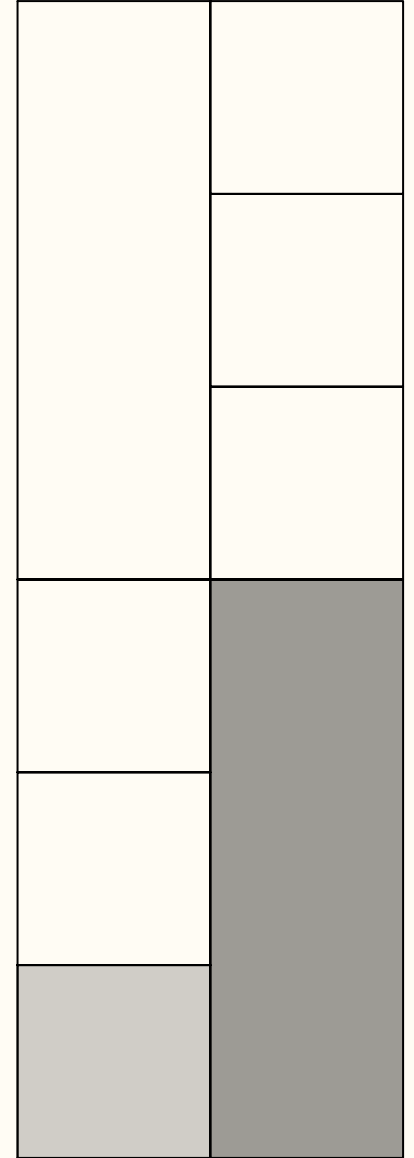
Colors  
 25% Terra 90x15 cm  
 25% Dark Grey 90x15cm  
 50% Storm 90x60 cm



60 x 60 cm



180 x 60 cm



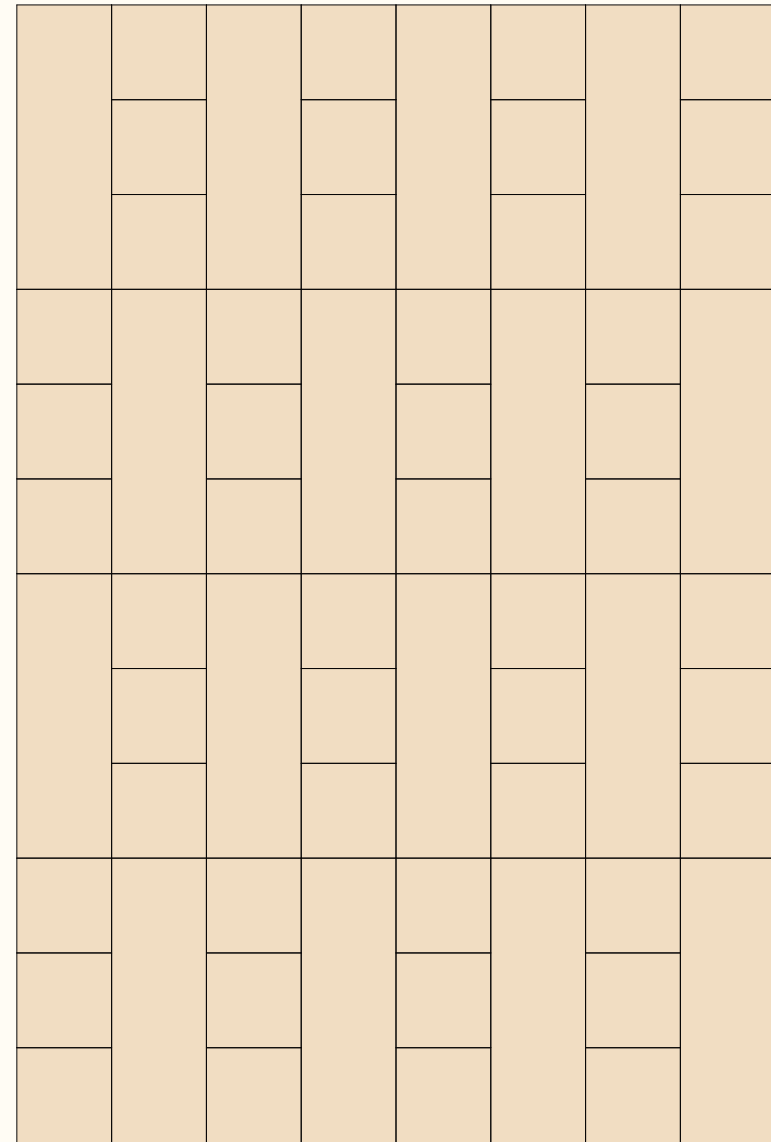
Sizes  
 50% 60x60 cm  
 50% 180x60 cm

2E

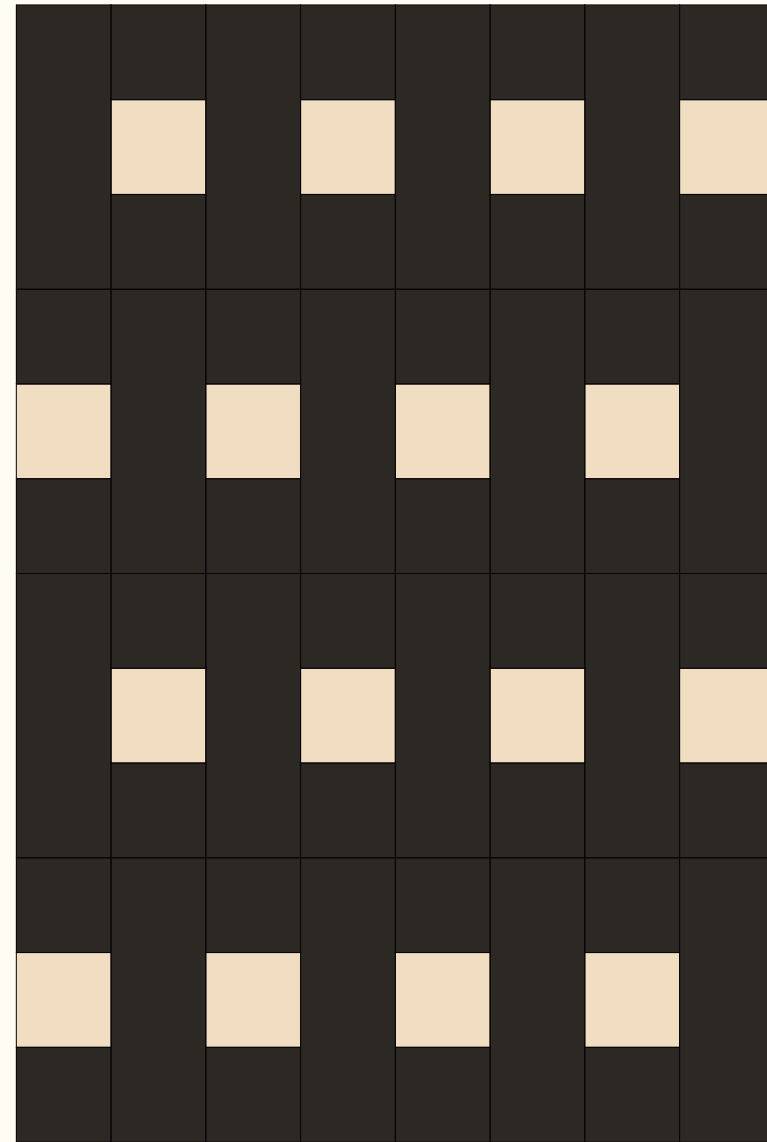
2F

2G

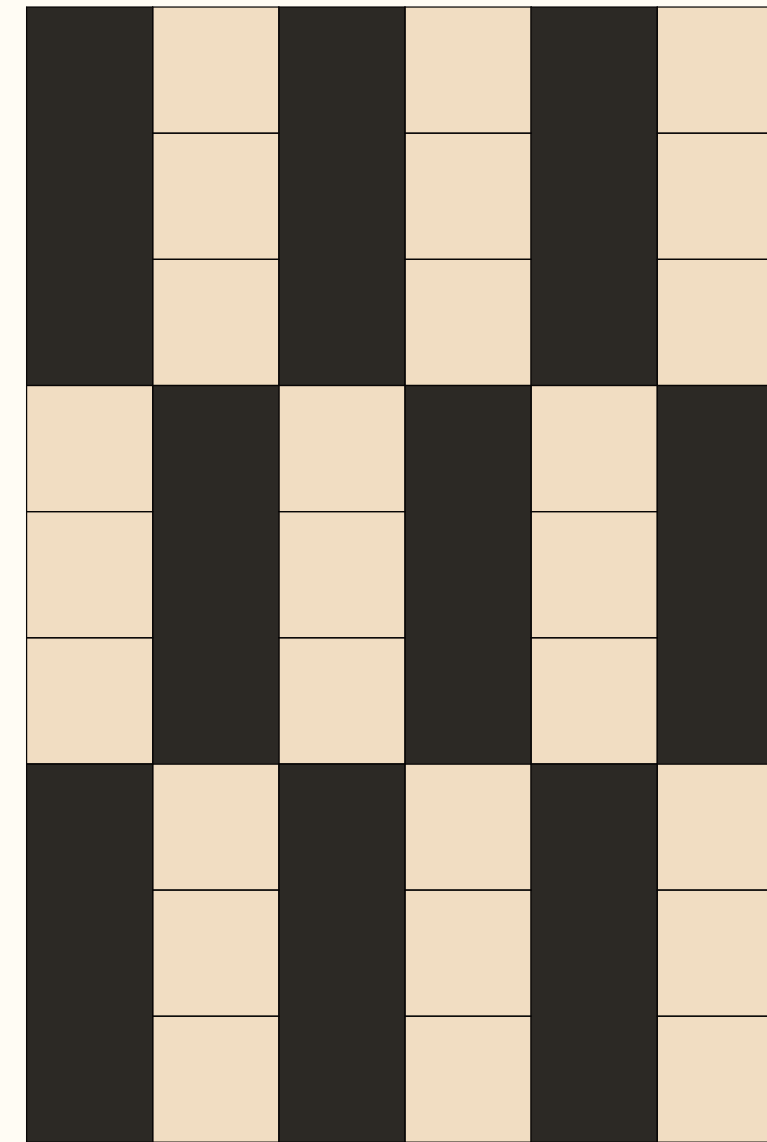
2H



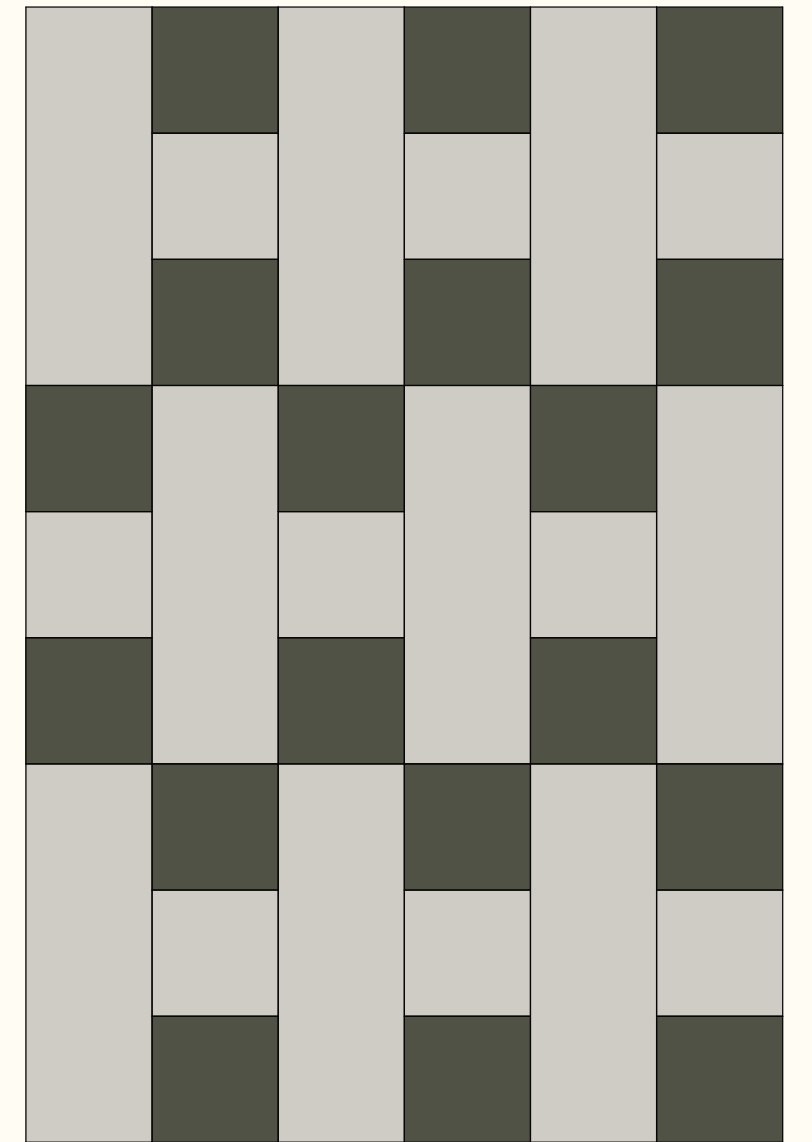
Colors  
 50% Bone 60x60 cm  
 50% Bone 180x60 cm



Colors  
 33,3% Dark Grey 60x60 cm  
 16,7% Bone 60x60 cm  
 50% Dark Grey 180x60 cm



Colors  
 50% Bone 60x60 cm  
 50% Dark Grey 180x60 cm

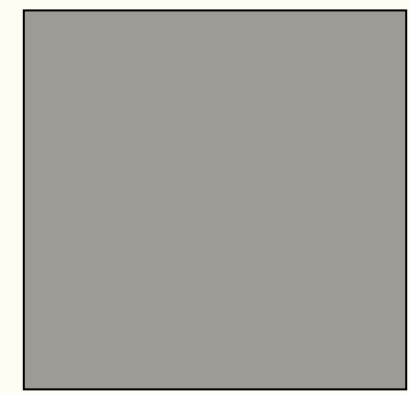


Colors  
 16,7% Storm 60x60 cm  
 33,3% Grey Green 60x60 cm  
 50% Storm 180x60 cm

TWO SIZES

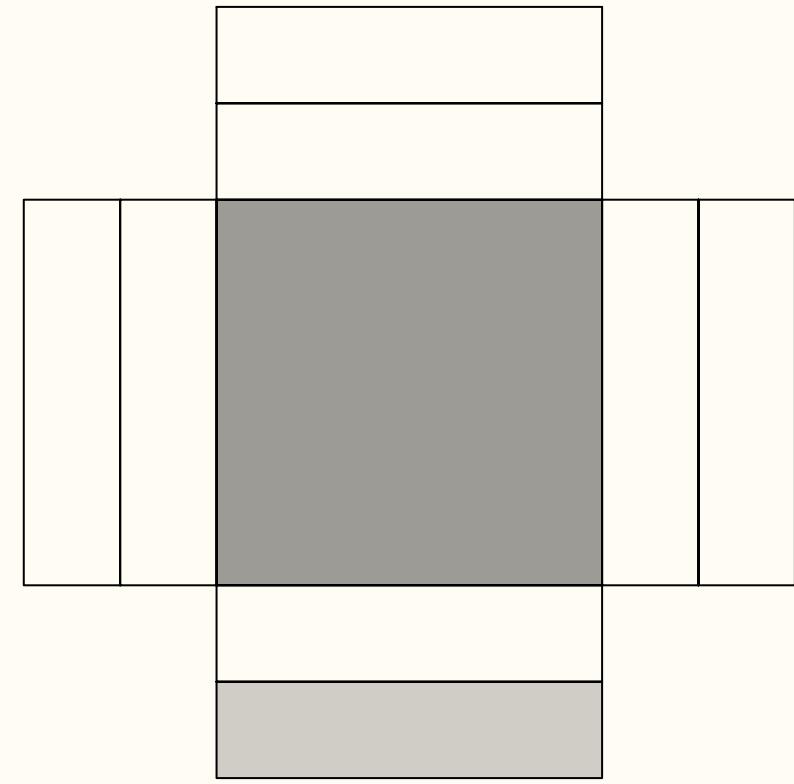


15 x 60 cm



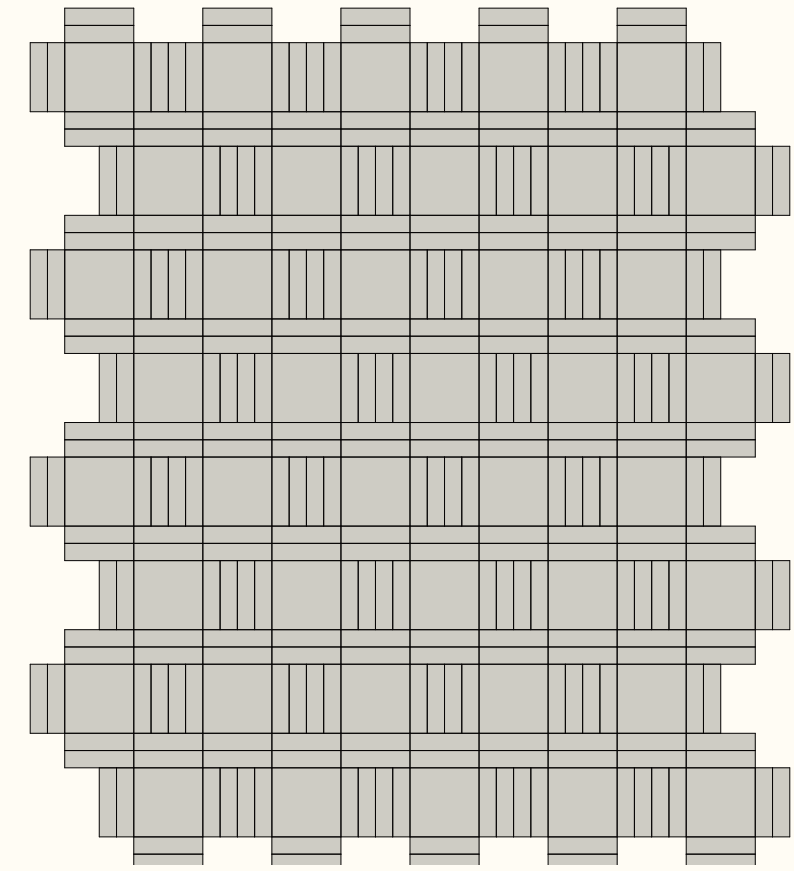
60 x 60 cm

LAYOUT



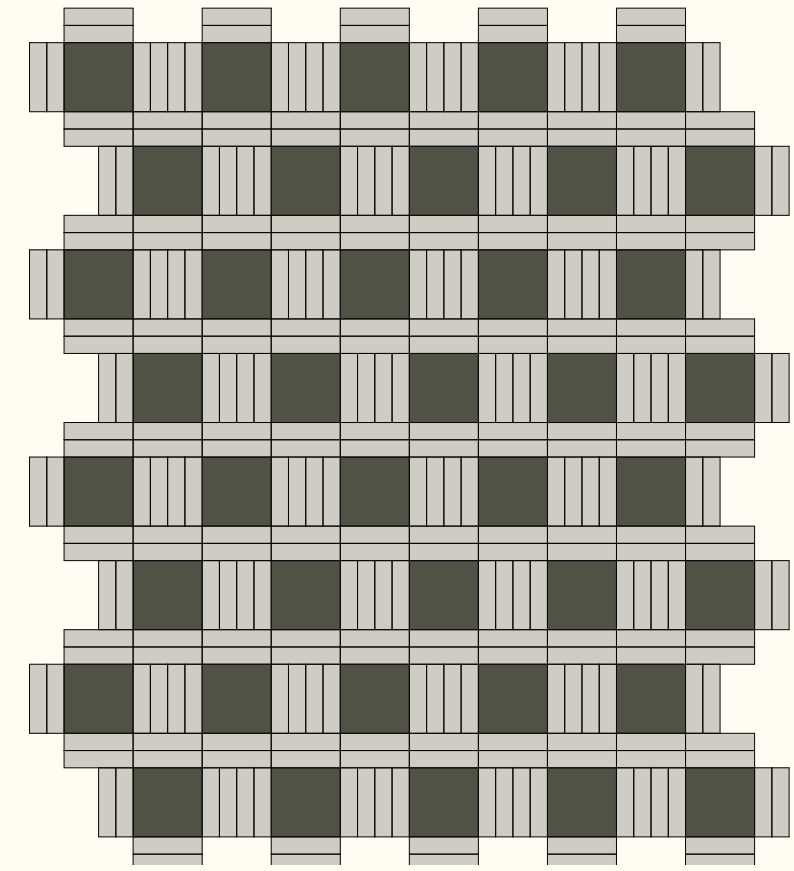
Sizes  
66,67% 15x60 cm  
33,33% 60x60 cm

2J

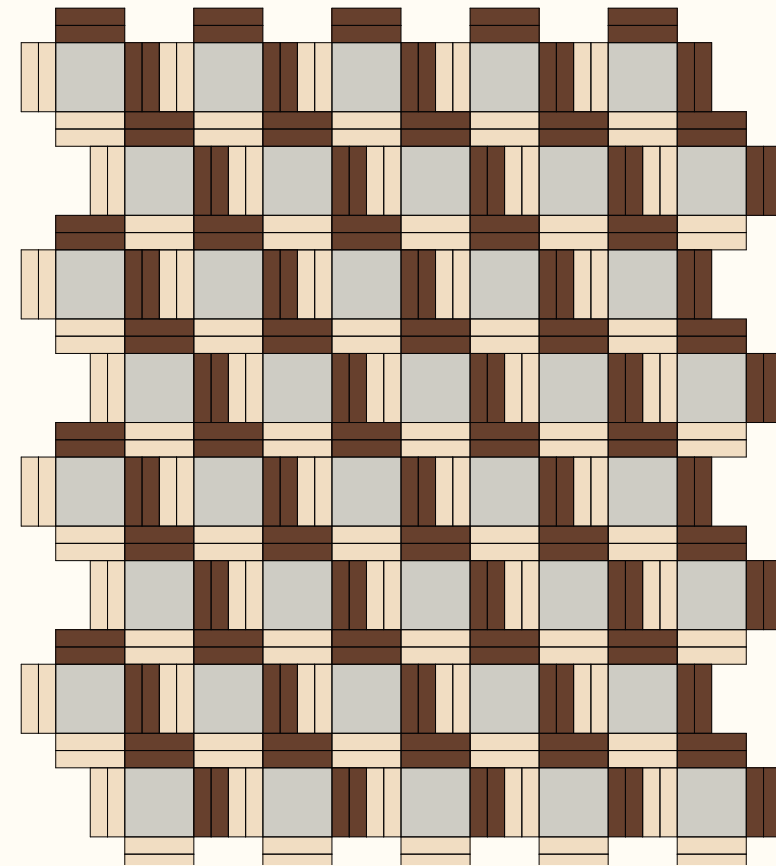


Colors  
66,67% Storm 15x60 cm  
33,33% Storm 60x60 cm

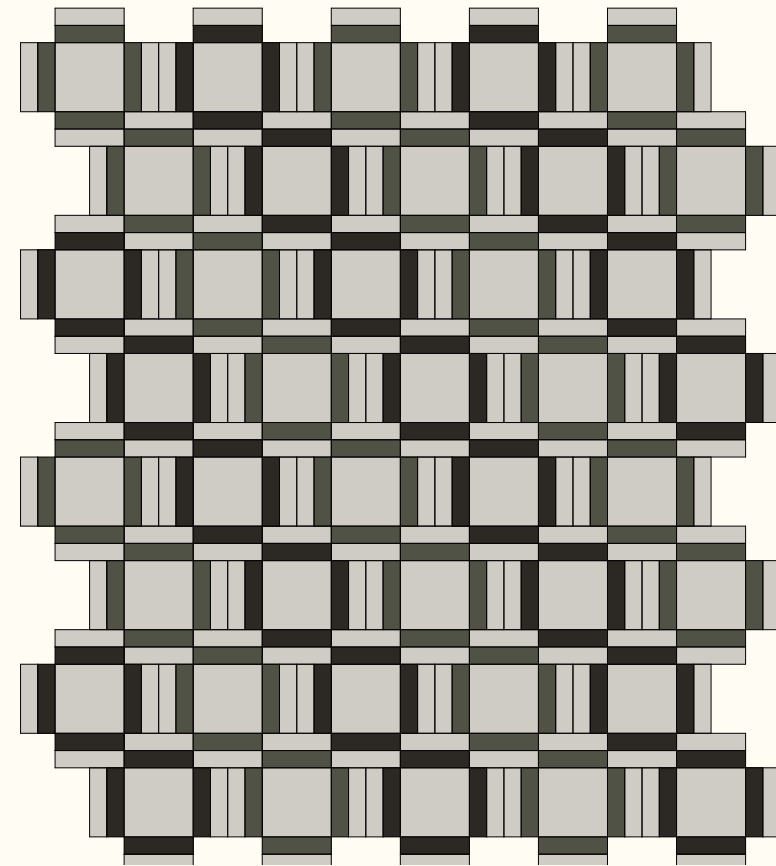
2K



Colors  
66,67% Storm 15x60 cm  
33,33% Grey Green 60x60 cm



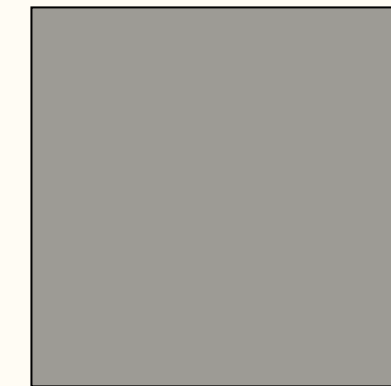
Colors  
 33,33% Bone 15x60 cm  
 33,33% Terra 15x60 cm  
 33,33% Storm 60x60 cm



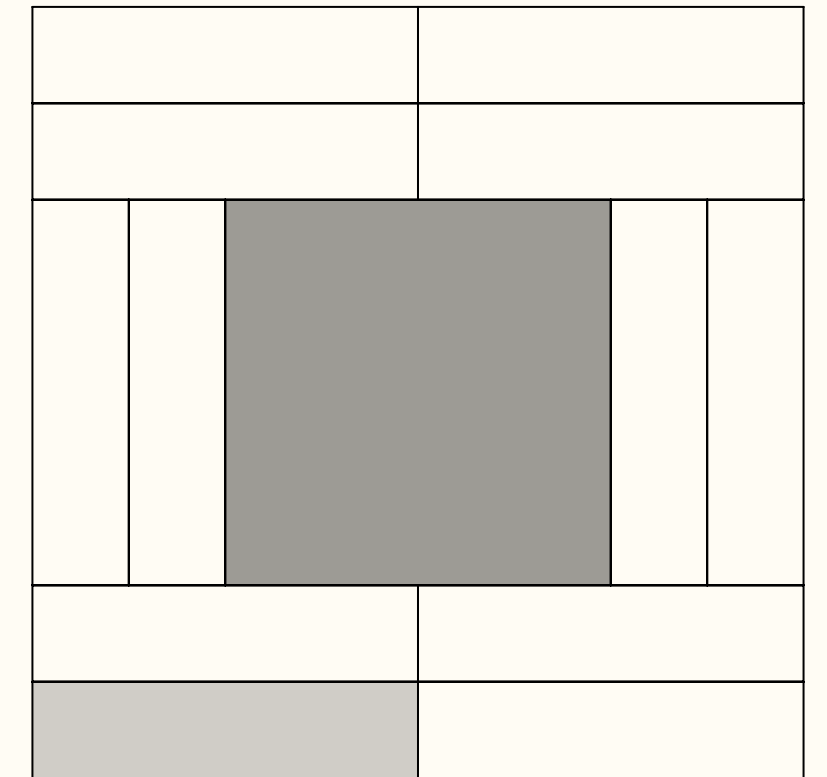
Colors  
 16,67% Dark Grey 15x60 cm  
 16,67% Grey Green 15x60 cm  
 33,33% Storm 15x60 cm  
 33,33% Storm 60x60 cm



15 x 60 cm

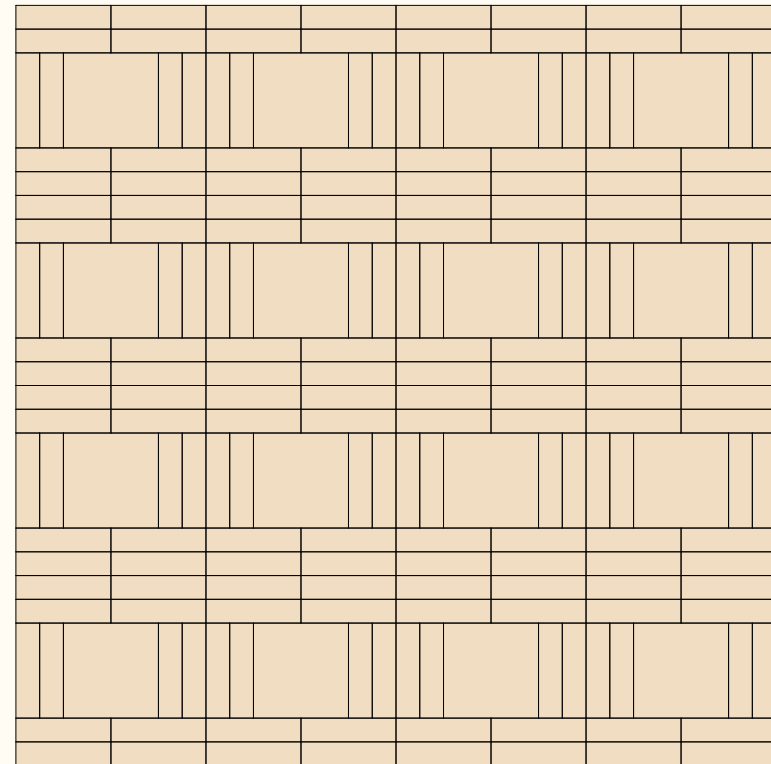


60 x 60 cm

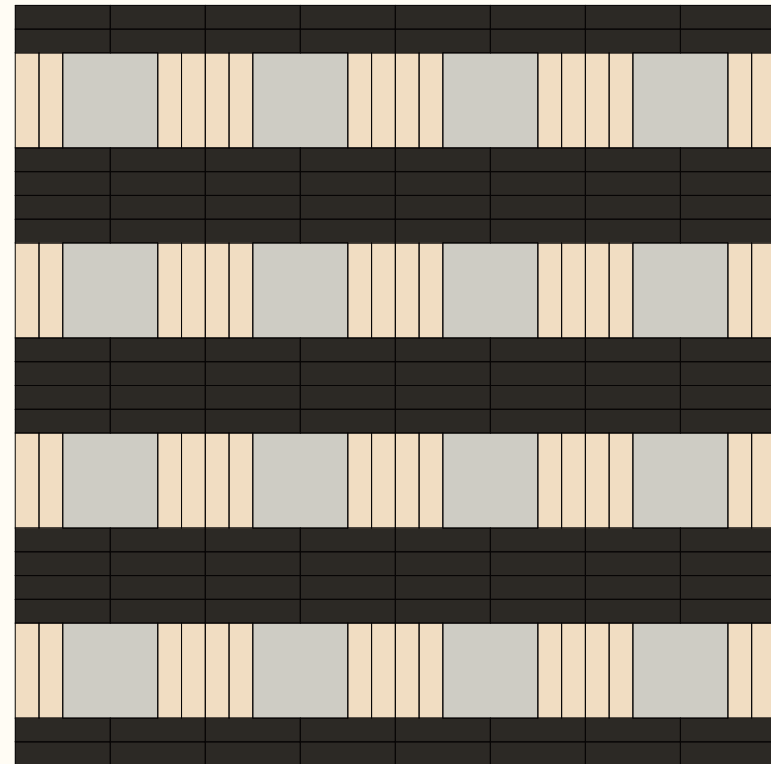


Sizes  
 75% 15x60 cm  
 25% 60x60 cm

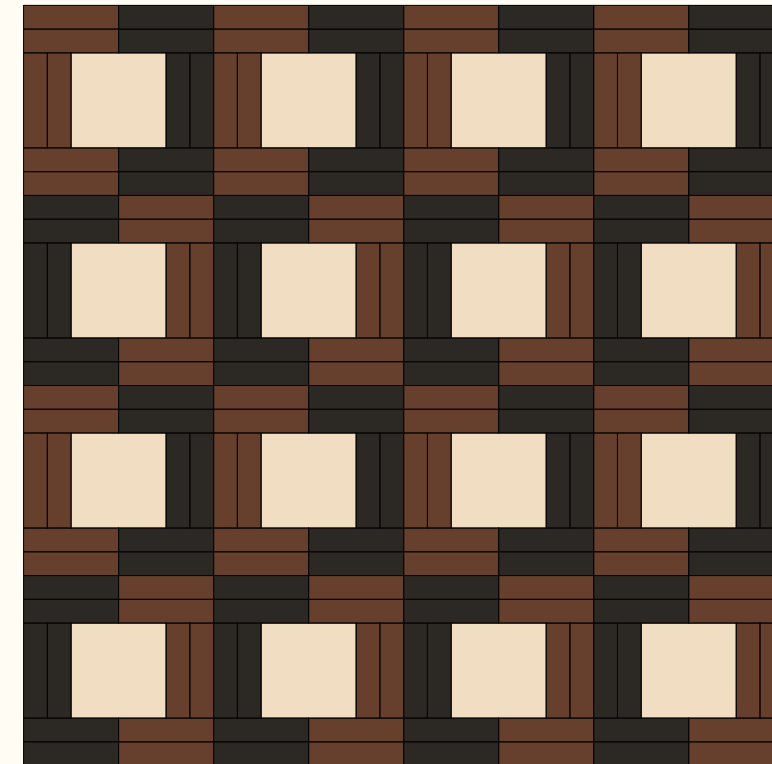




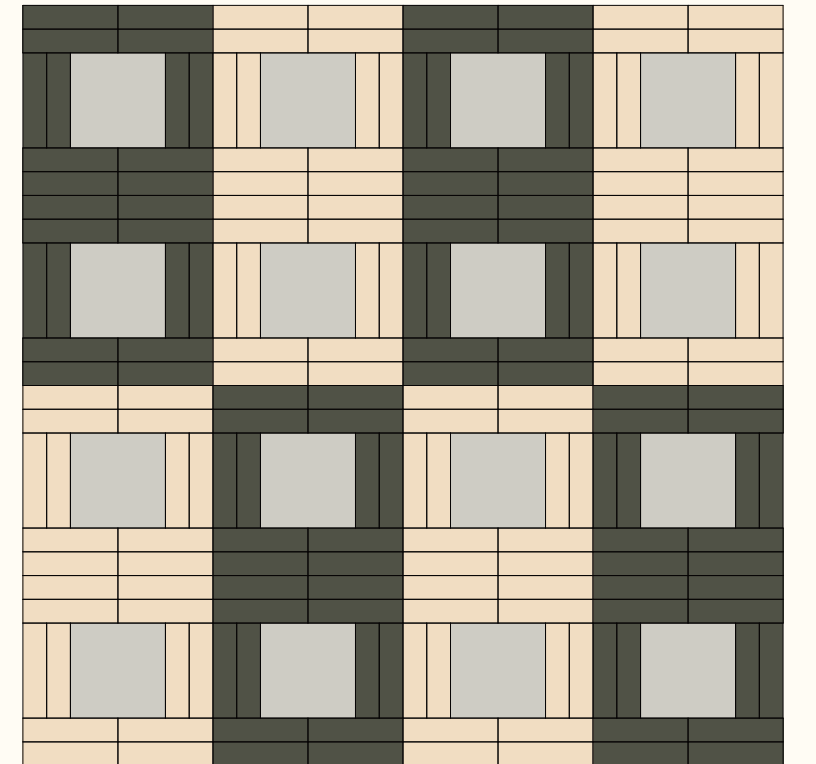
Colors  
75% Bone 15x60 cm  
25% Bone 60x60 cm



Colors  
25% Bone 15x60 cm  
50% Dark Grey 15x60 cm  
25% Storm 60x60 cm



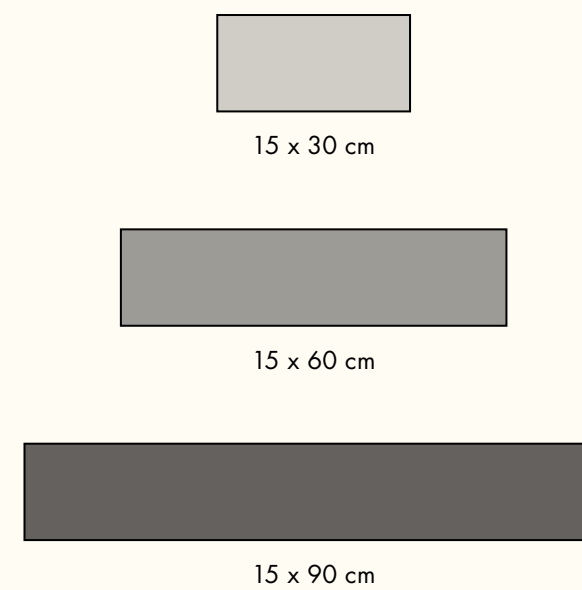
Colors  
37,5% Terra 15x60 cm  
37,5% Dark Grey 15x60 cm  
25% Bone 60x60 cm



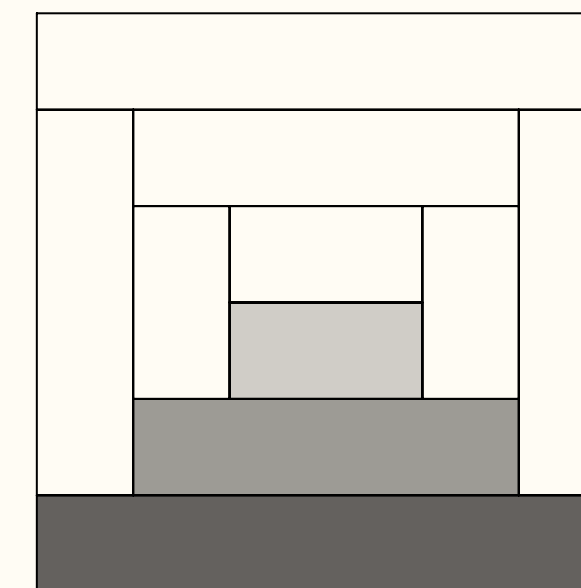
Colors  
37,5% Bone 15x60 cm  
37,5% Grey Green 15x60 cm  
25% Storm 60x60 cm

# Three Sizes

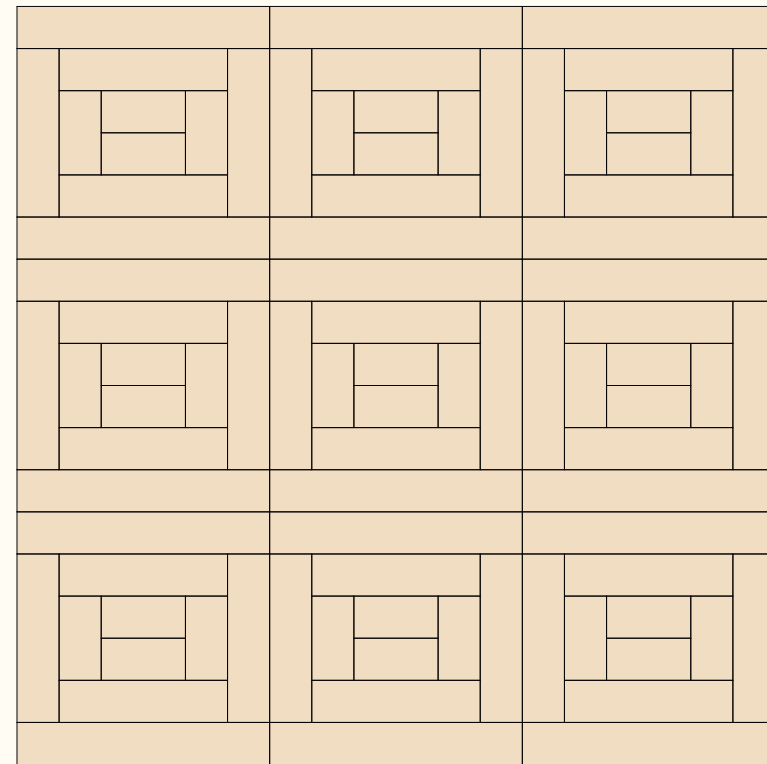
## THREE SIZES



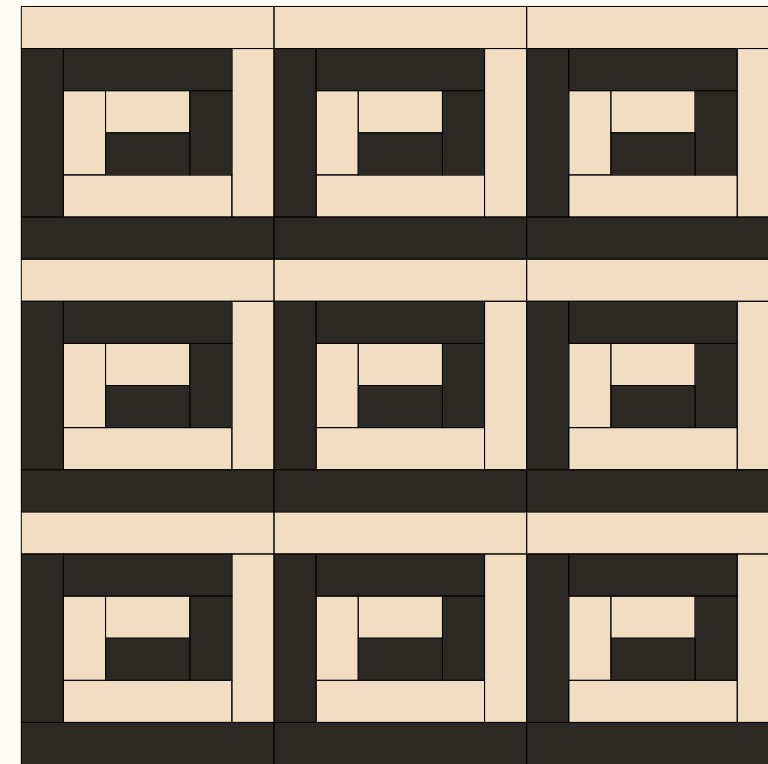
## LAYOUT



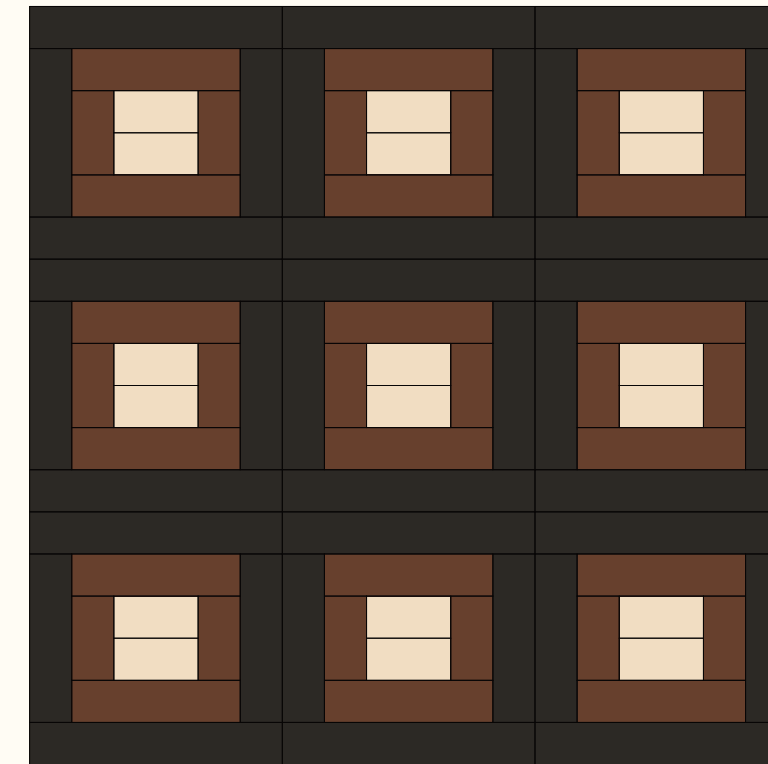
Sizes  
22,2% 15x30 cm  
44,4% 15x60 cm  
33,3% 15x90 cm



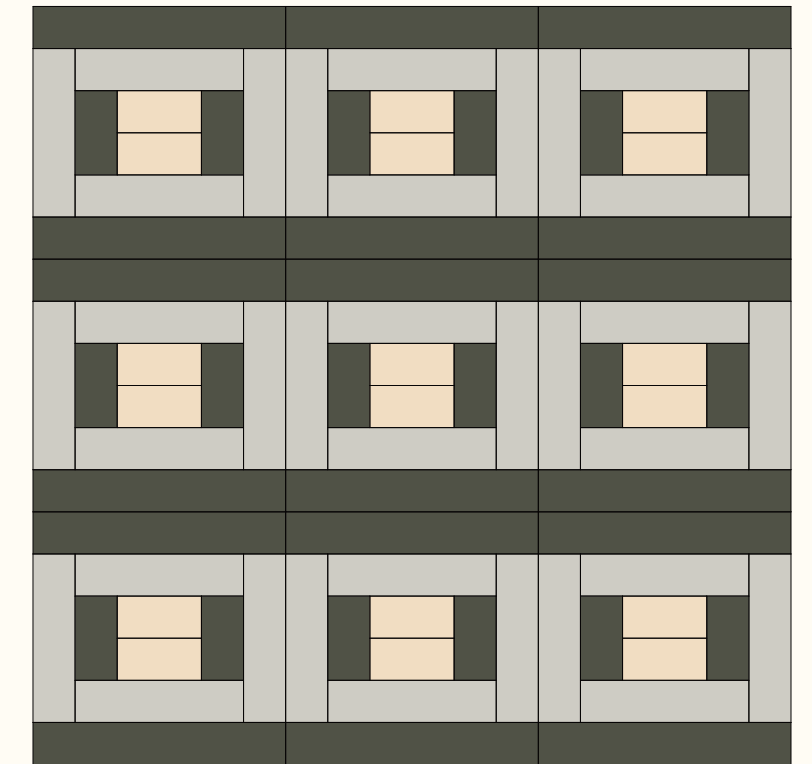
Colors  
 22,2% Bone 15x30 cm  
 44,4% Bone 15x60 cm  
 33,3% Bone 60x60 cm



Colors  
 11,11% Bone 15x30 cm  
 11,11% Dark Grey 15x30 cm  
 22,22% Bone 15x60 cm  
 22,22% Dark Grey 15x60 cm  
 16,67% Bone 15x90 cm  
 16,67% Dark Grey 15x90 cm

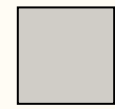


Colors  
 11,11% Bone 15x30 cm  
 11,11% Terra 15x30 cm  
 22,22% Terra 15x60 cm  
 22,22% Dark Grey 15x60 cm  
 33,33% Dark Grey 15x90 cm



Colors  
 11,11% Bone 15x30 cm  
 11,11% Grey Green 15x30 cm  
 44,44% Storm 15x60 cm  
 33,33% Grey Green 15x90 cm

THREE SIZES



15 x 15 cm

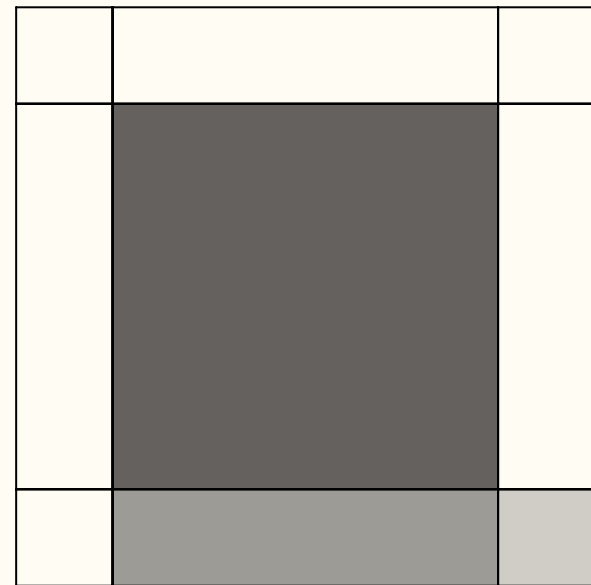


15 x 60 cm



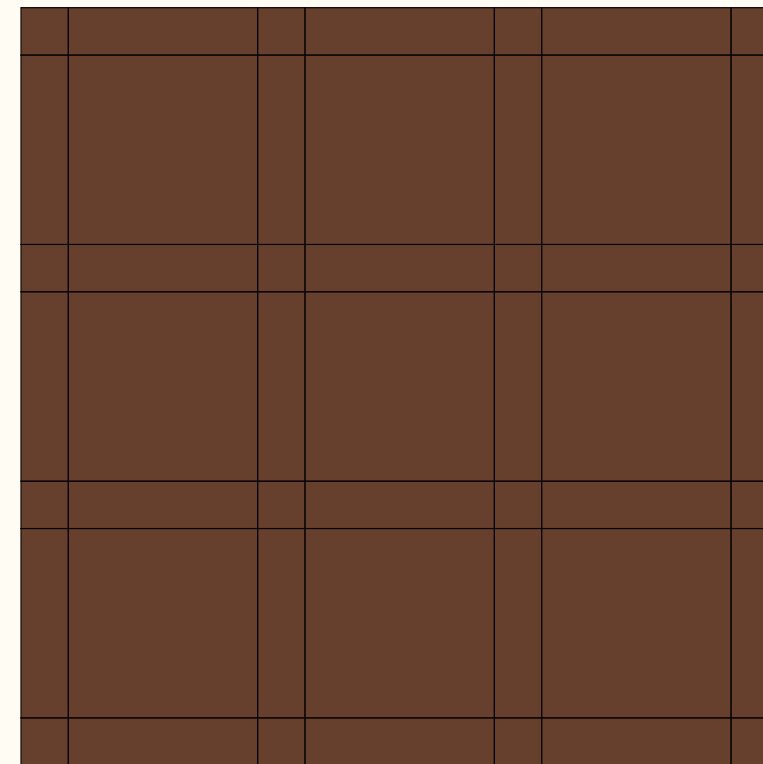
60 x 60 cm

LAYOUT



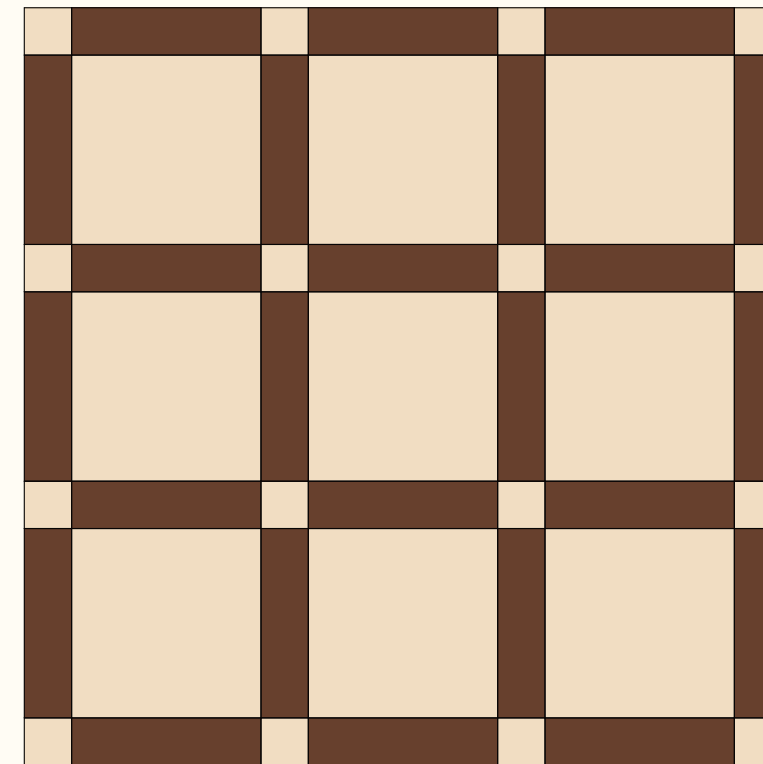
Sizes  
11,11% 15x15 cm  
44,44% 15x60 cm  
44,44% 60x60 cm

3E

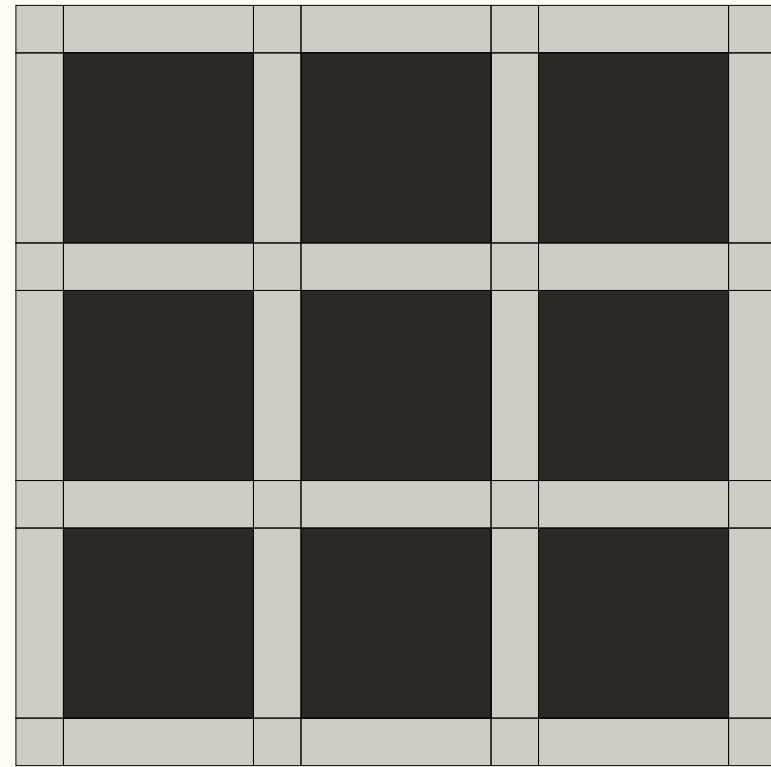


Colors  
11,11% Terra 15x15 cm  
44,44% Terra 15x60 cm  
44,44% Terra 60x60 cm

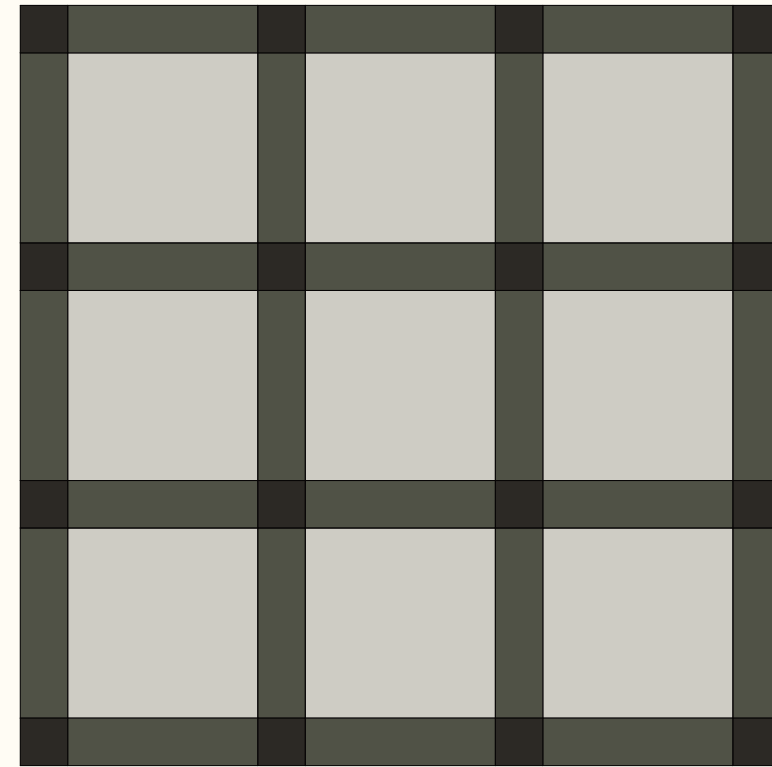
3F



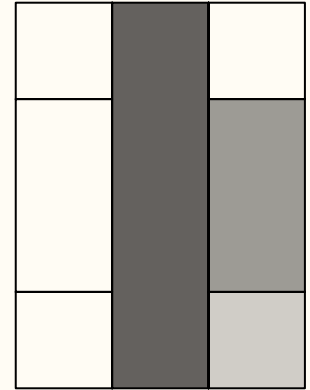
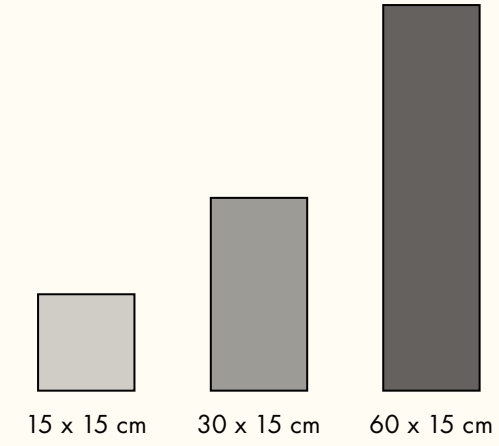
Colors  
11,11% Bone 15x15 cm  
44,44% Terra 15x60 cm  
44,44% Bone 60x60 cm



Colors  
 11,11% Storm 15x15 cm  
 44,44% Storm 15x60 cm  
 44,44% Dark Grey 60x60 cm



Colors  
 11,11% Dark Grey 15x15 cm  
 44,44% Grey Green 15x60 cm  
 44,44% Storm 60x60 cm



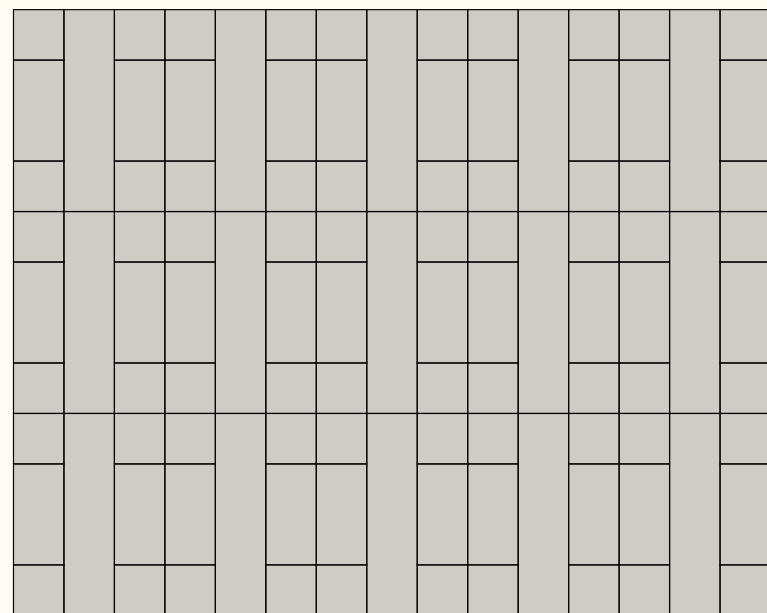
Sizes  
 33,33% 15x15 cm  
 33,33% 30x15 cm  
 33,33% 60x15 cm

3J

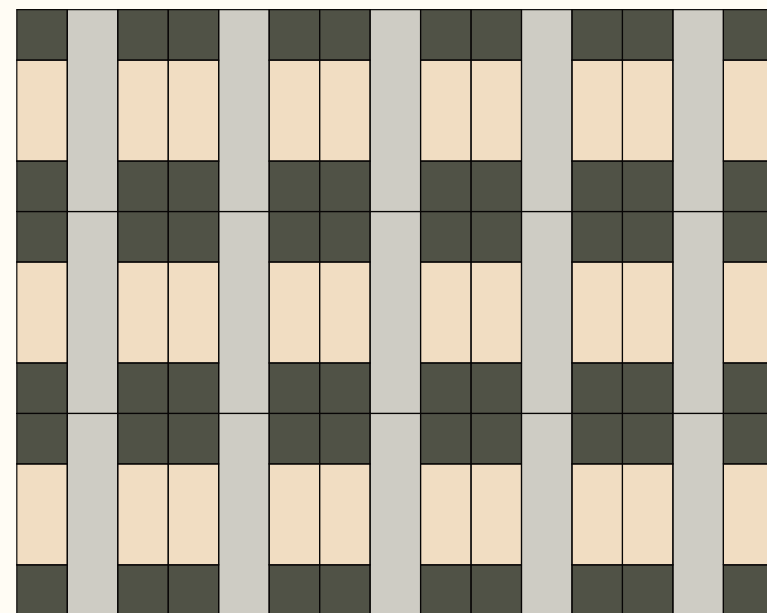
3K

3L

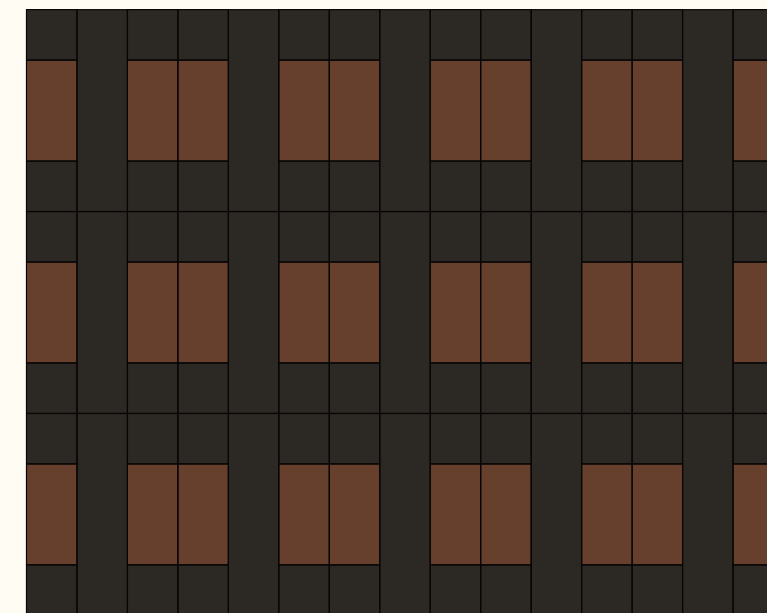
3M



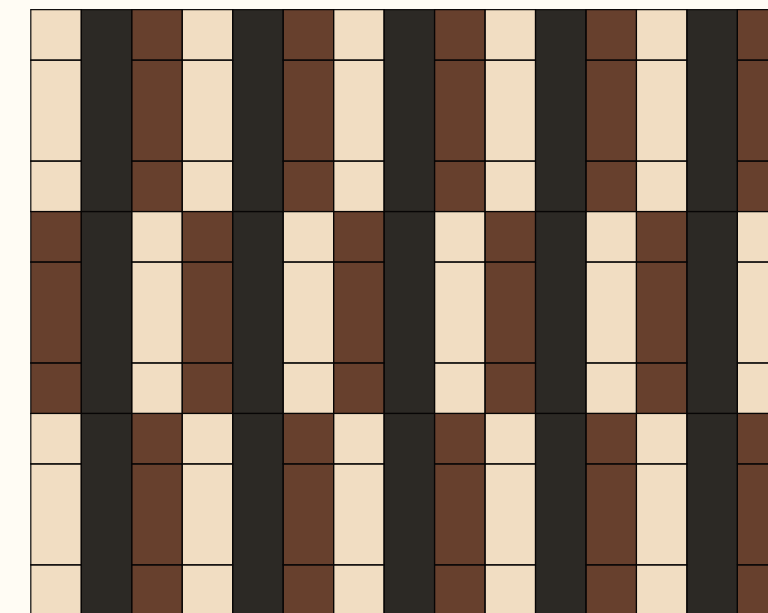
Colors  
 33,33% Storm 15x15 cm  
 33,33% Storm 30x15 cm  
 33,33% Storm 60x15 cm



Colors  
 33,33% Grey Green 15x15 cm  
 33,33% Bone 30x15 cm  
 33,33% Storm 60x15 cm



Colors  
 33,33% Dark Grey 15x15 cm  
 33,33% Terra 30x15 cm  
 33,33% Dark Grey 60x15 cm



Colors  
 16,67% Bone 15x15 cm  
 16,67% Terra 15x15 cm  
 16,67% Bone 30x15 cm  
 16,67% Terra 30x15 cm  
 33,33% Dark Grey 60x15 cm

THREE SIZES



30 x 15 cm

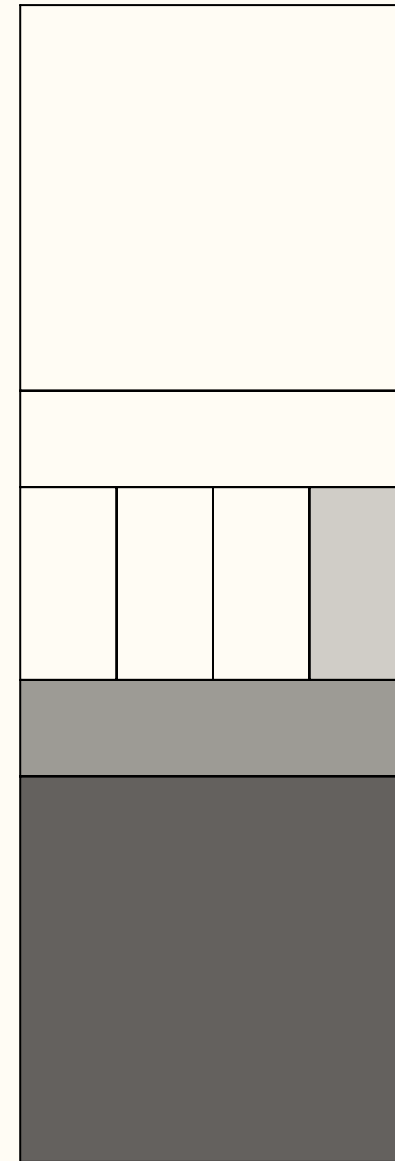


15 x 60 cm



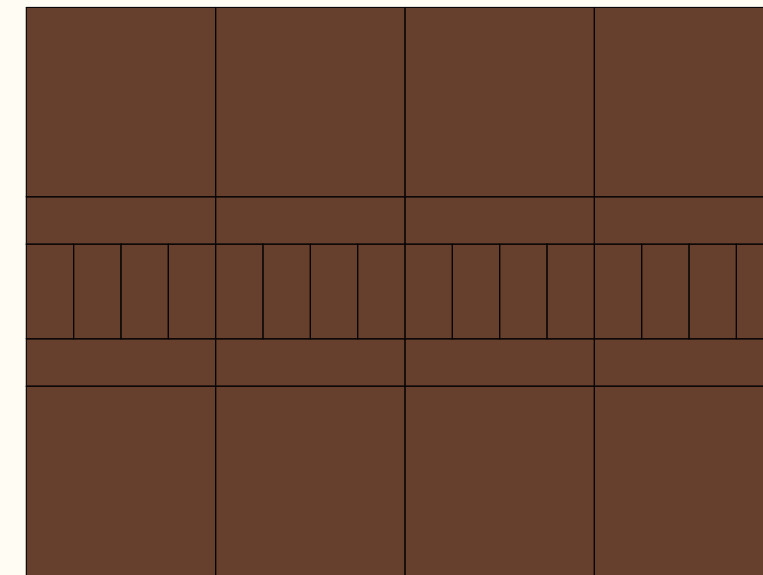
60 x 60 cm

LAYOUT



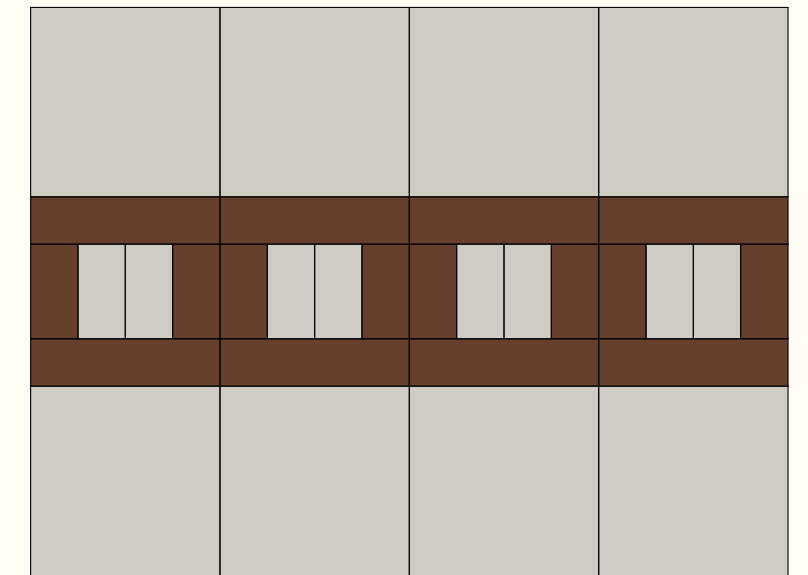
Sizes  
 16,67% 30x15 cm  
 16,67% 15x60 cm  
 66,67% 60x60 cm

3N

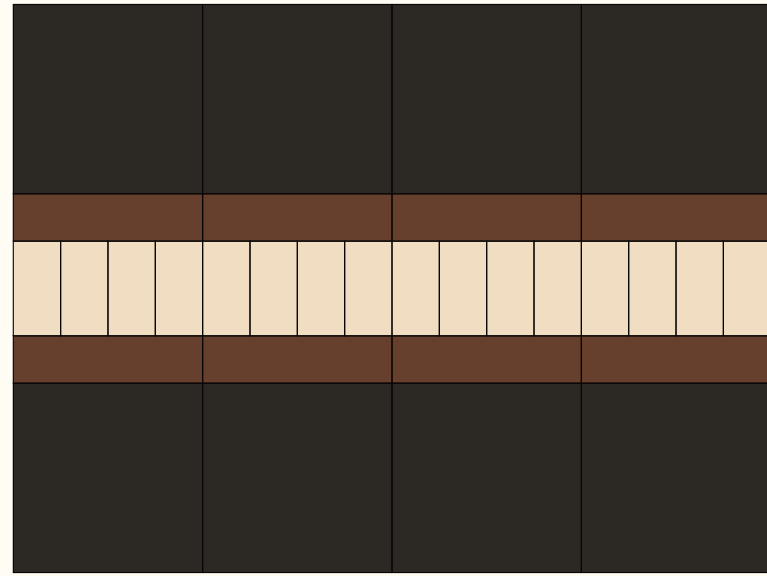


Colors  
 16,67% Terra 30x15 cm  
 16,67% Terra 15x60 cm  
 66,67% Terra 60x60 cm

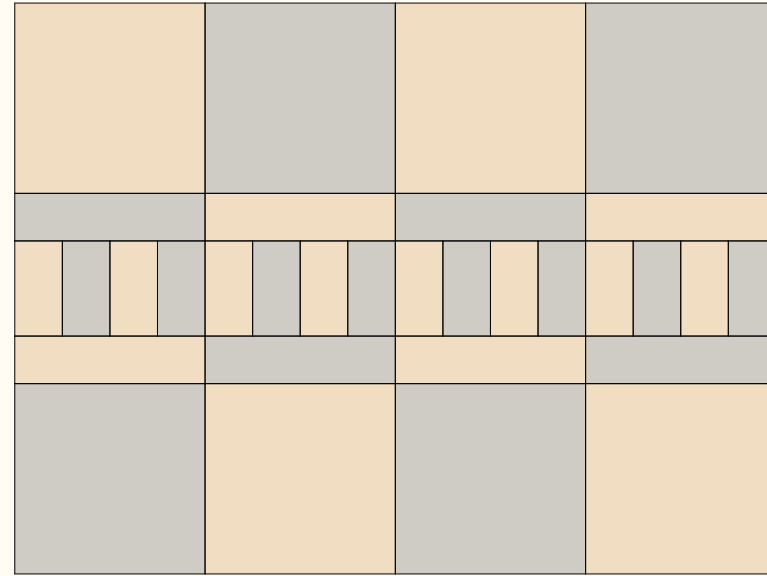
3P



Colors  
 8,33% Terra 30x15 cm  
 8,33% Storm 30x15 cm  
 16,67% Terra 15x60 cm  
 66,67% Storm 60x60 cm



Colors  
 16,67% Bone 30x15 cm  
 16,67% Terra 15x60 cm  
 66,67% Dark Grey 60x60 cm



Colors  
 8,33% Bone 30x15 cm  
 8,33% Storm 30x15 cm  
 8,33% Bone 15x60 cm  
 8,33% Storm 15x60 cm  
 33,33% Storm 60x60 cm  
 33,33% Bone 60x60 cm



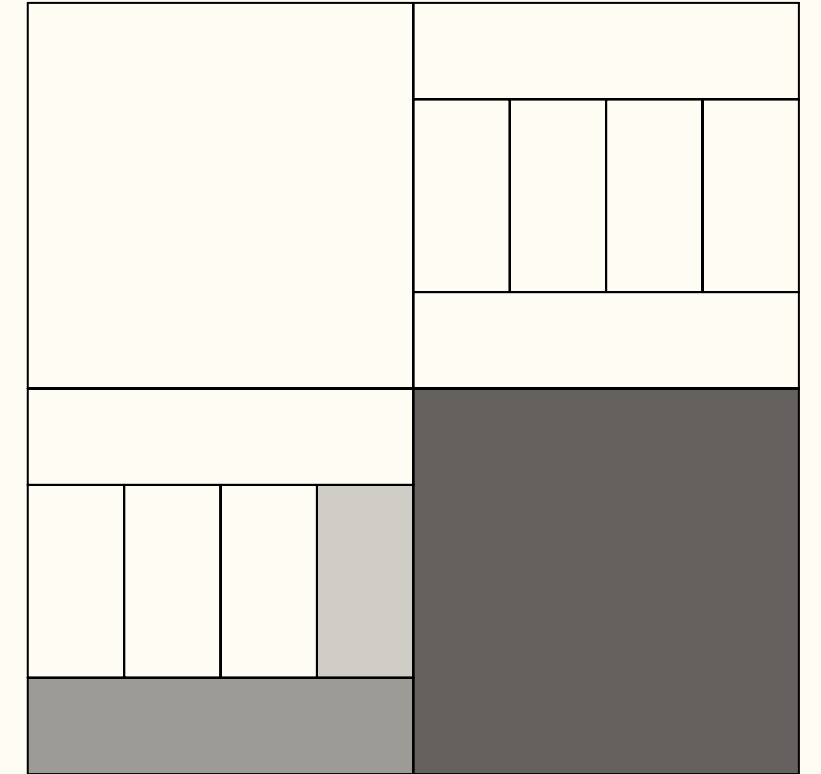
30 x 15 cm



15 x 60 cm

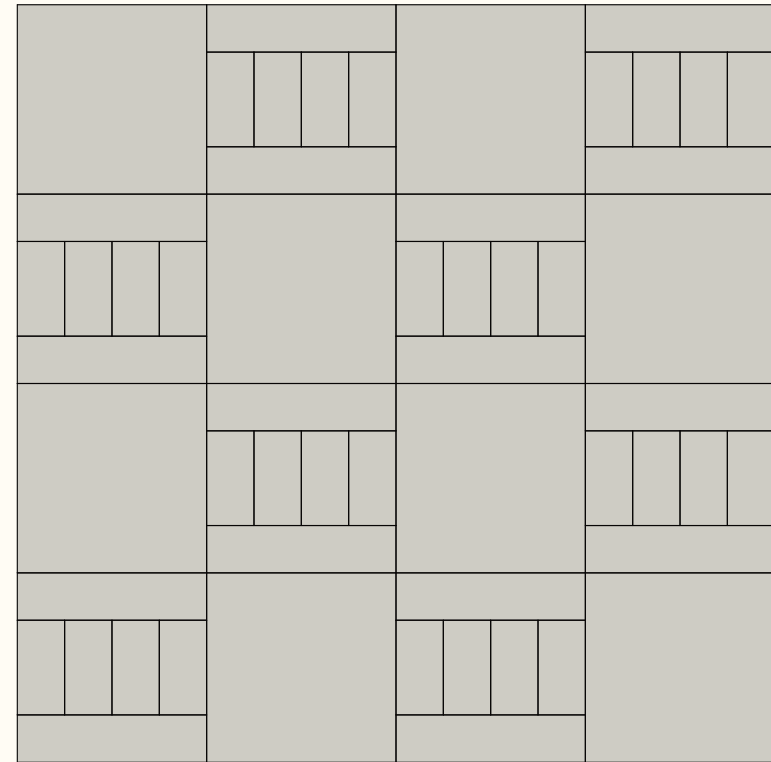


60 x 60 cm

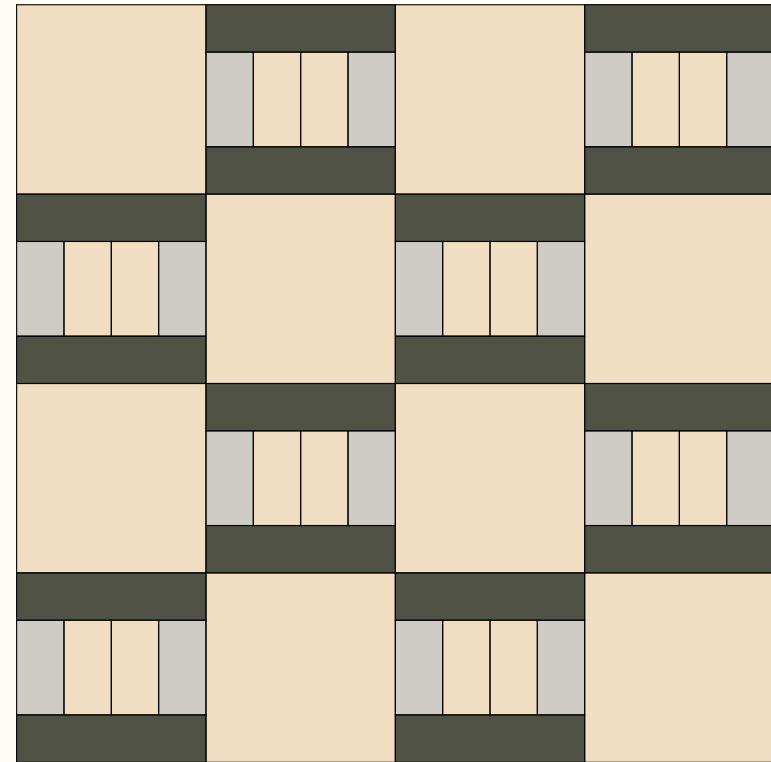


Sizes  
 25% 30x15 cm  
 25% 15x60 cm  
 50% 60x60 cm

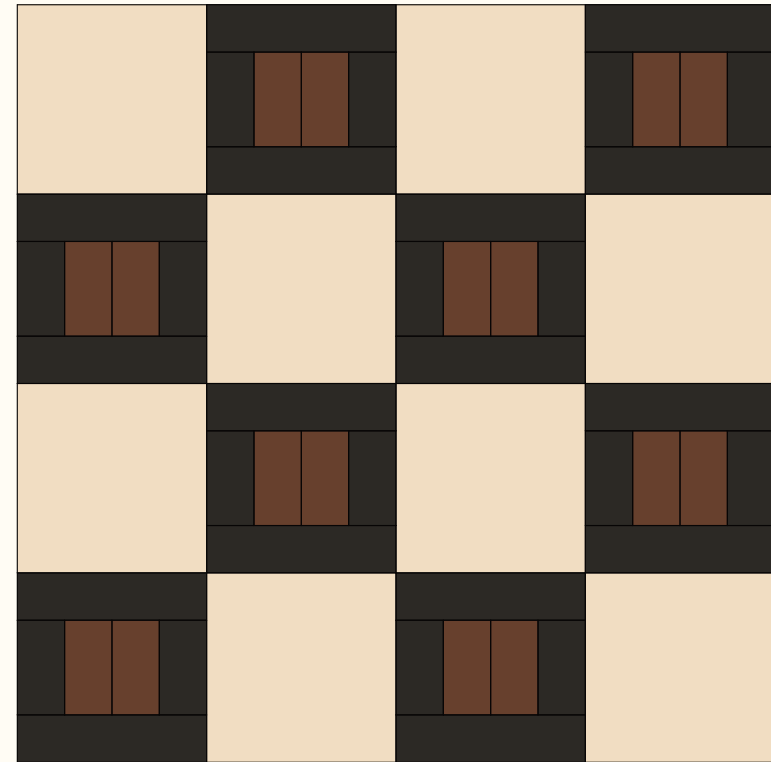




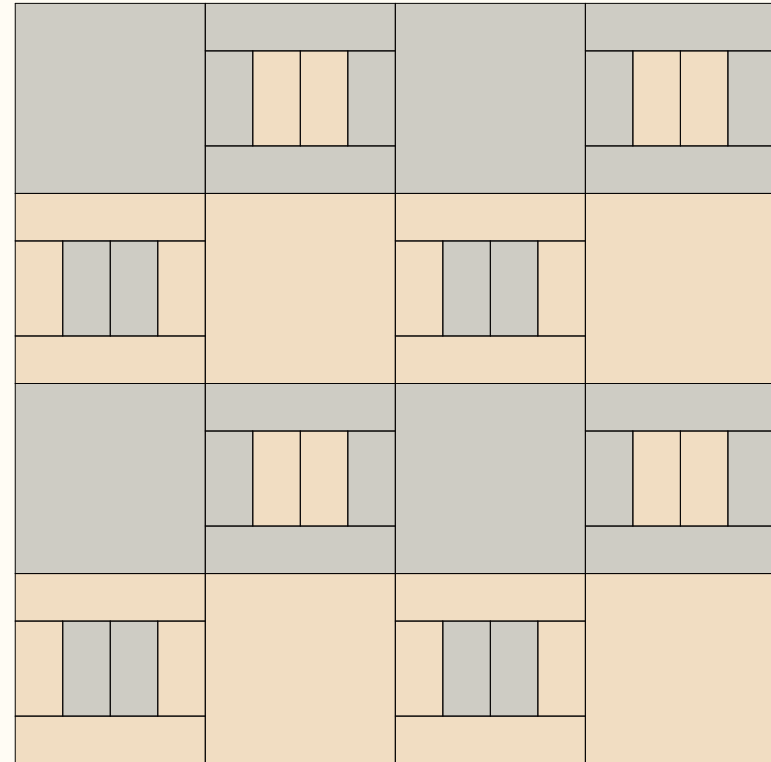
Colors  
 25% Storm 30x15 cm  
 25% Storm 15x60 cm  
 50% Storm 60x60 cm



Colors  
 12,5% Storm 30x15 cm  
 12,5% Bone 30x15 cm  
 25% Grey Green 15x60 cm  
 50% Bone 60x60 cm



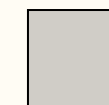
Colors  
 12,5% Terra 30x15 cm  
 12,5% Dark Grey 30x15 cm  
 25% Dark Grey 15x60 cm  
 50% Bone 60x60 cm



Colors  
 12,5% Storm 30x15 cm  
 12,5% Bone 30x15 cm  
 12,5% Storm 15x60 cm  
 12,5% Bone 15x60 cm  
 25% Storm 60x60 cm  
 25% Bone 60x60 cm

# Four Sizes

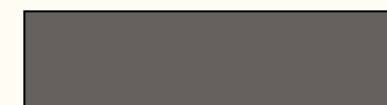
## FOUR SIZES



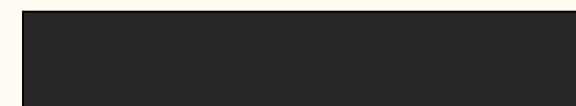
15 x 15 cm



15 x 30 cm

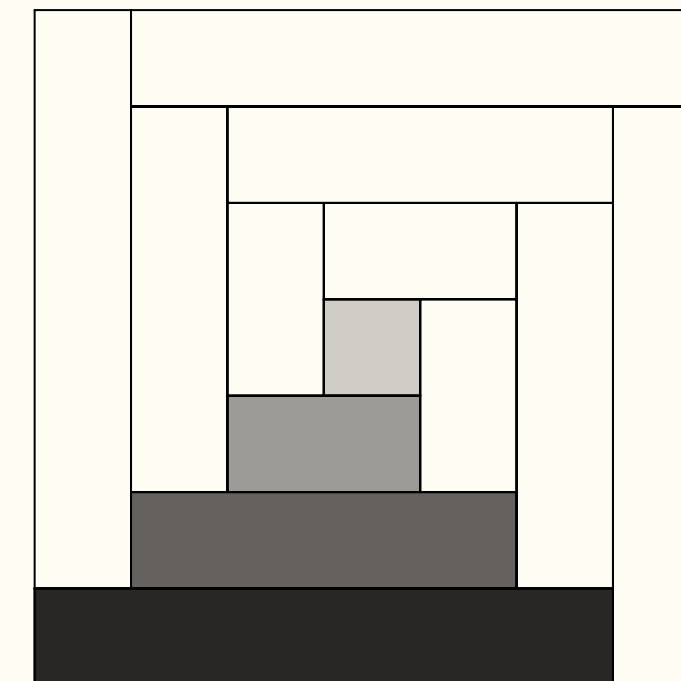


15 x 60 cm



15 x 90 cm

## LAYOUT



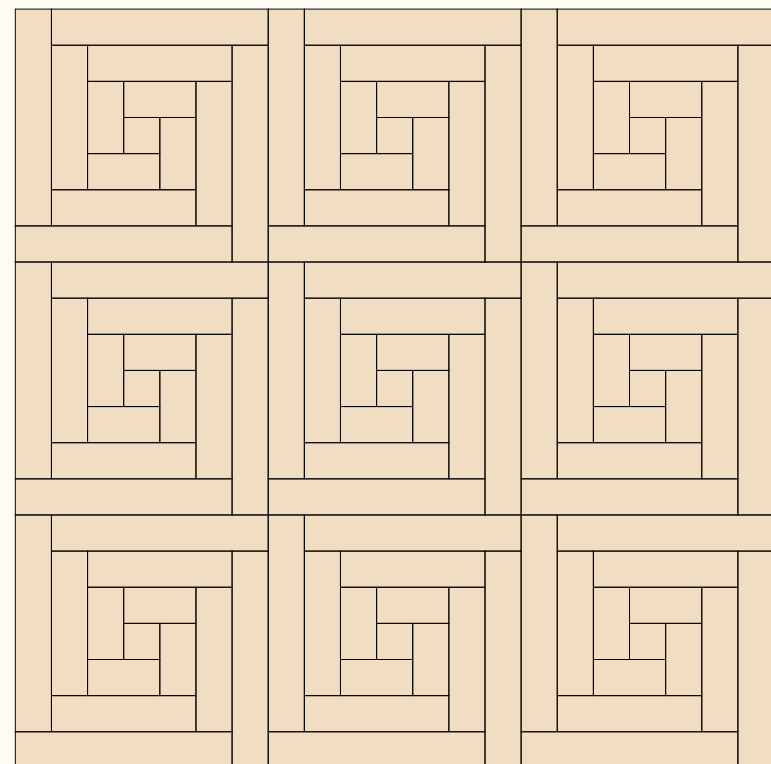
Sizes  
2% 15x15 cm  
16,3% 15x30 cm  
32,7% 15x60 cm  
49% 15x90 cm

4A

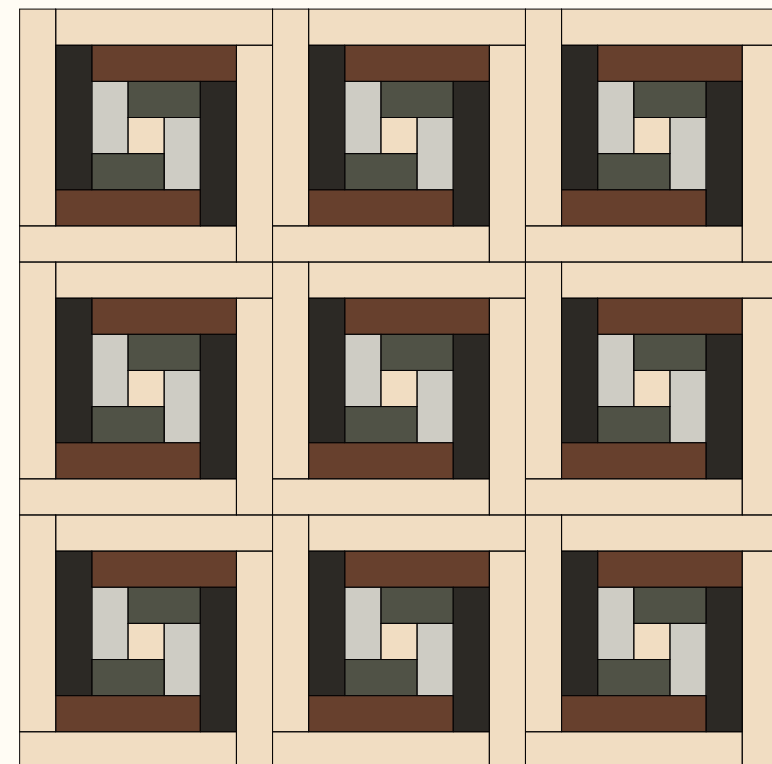
4B

4C

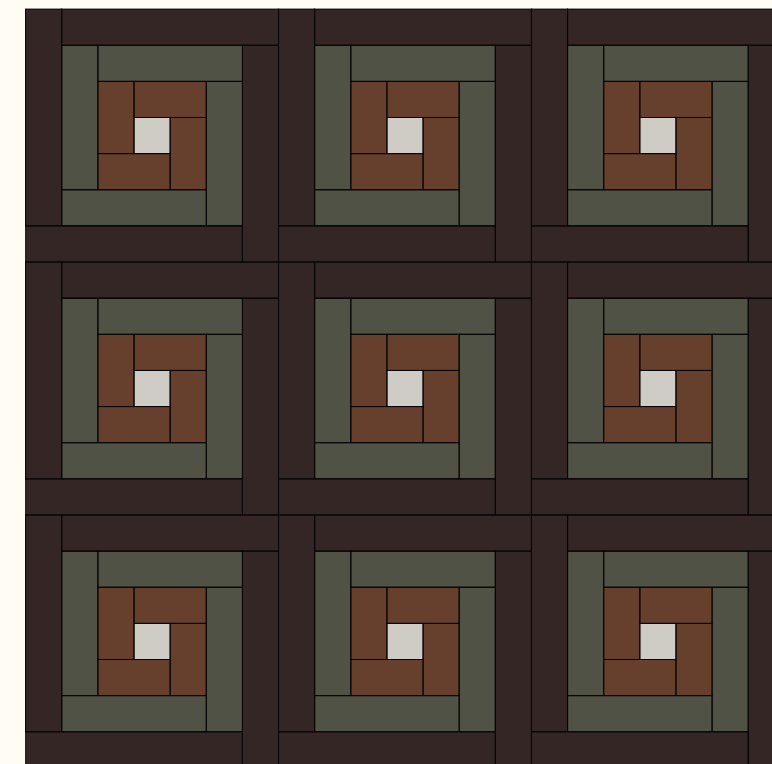
4D



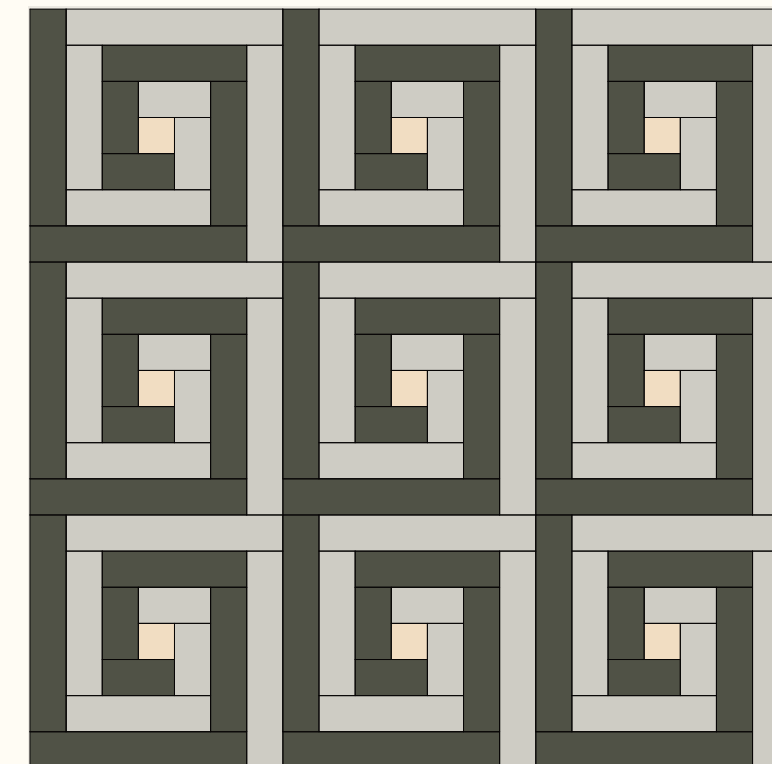
Colors  
 2% Bone 15x15 cm  
 16,3% Bone 15x30 cm  
 32,7% Bone 15x60 cm  
 49% Bone 15x90 cm



Colors  
 2% Bone 15x15 cm  
 8,2% Bone 15x30 cm  
 8,2% Grey Green 15x30 cm  
 16,3% Terra 15x60 cm  
 16,3% Dark Grey 15x60 cm  
 49% Bone 15x90 cm

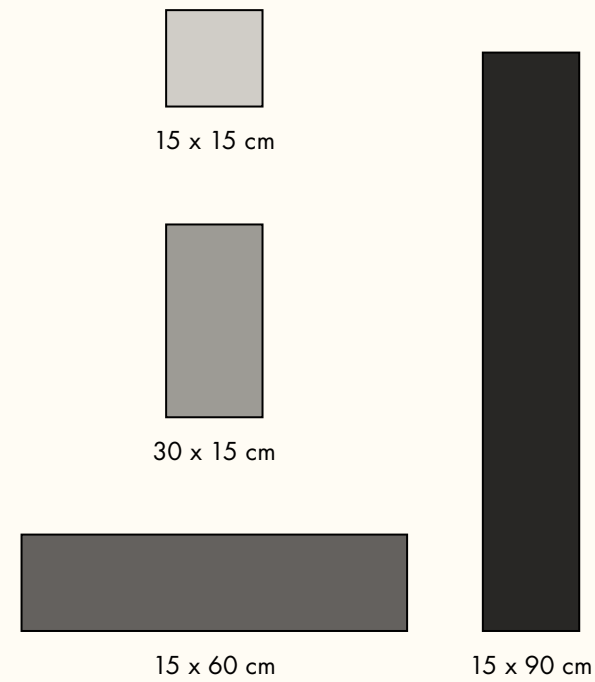


Colors  
 2% Storm 15x15 cm  
 16,3% Terra 15x30 cm  
 32,7% Grey Green 15x60 cm  
 49% Dark Grey 15x90 cm

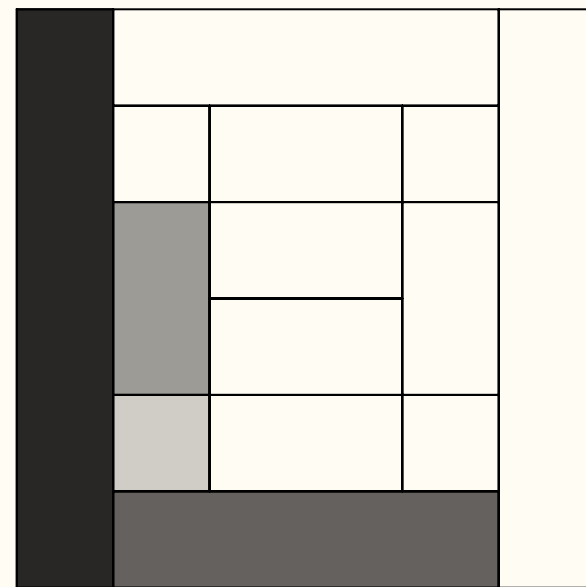


Colors  
 2% Bone 15x15 cm  
 8,2% Storm 15x30 cm  
 8,2% Grey Green 15x30 cm  
 16,3% Grey Green 15x60 cm  
 16,3% Storm 15x60 cm  
 24,5% Storm 15x90 cm  
 24,5% Grey Green 15x90 cm

FOUR SIZES

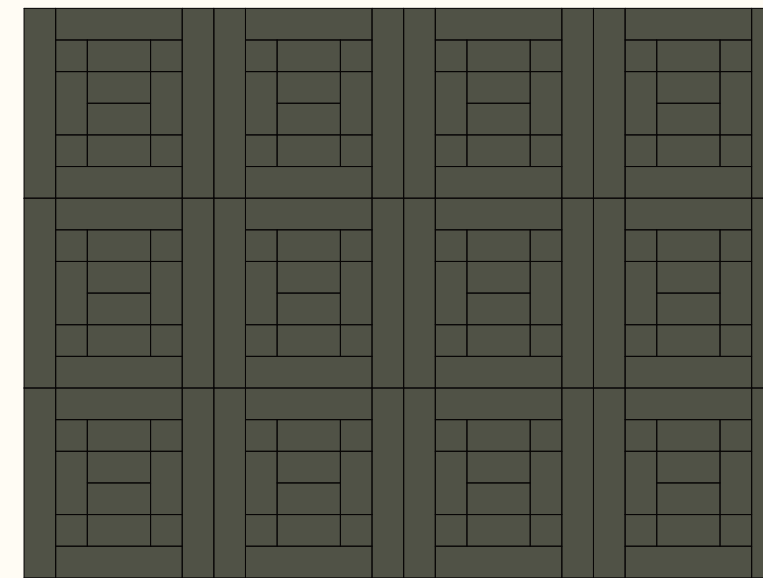


LAYOUT



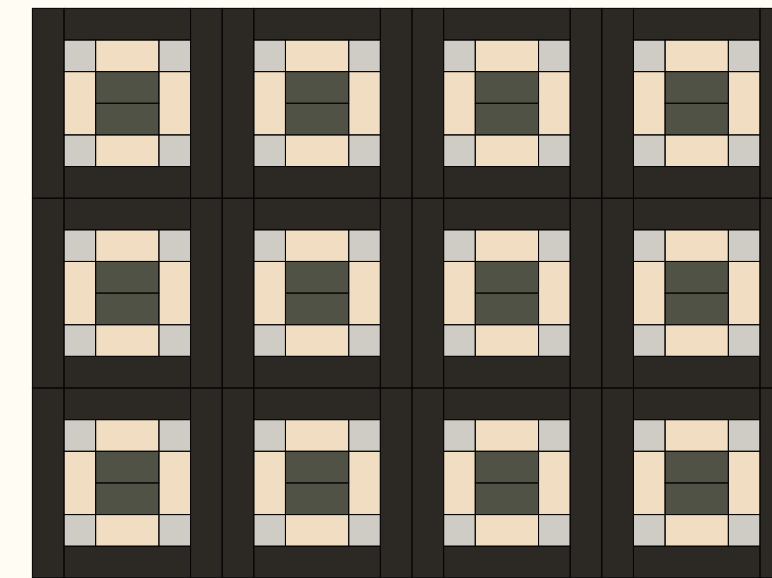
Sizes  
 11,11% 15x15 cm  
 33,33% 30x15 cm  
 22,22% 15x60 cm  
 33,33% 15x90 cm

4E

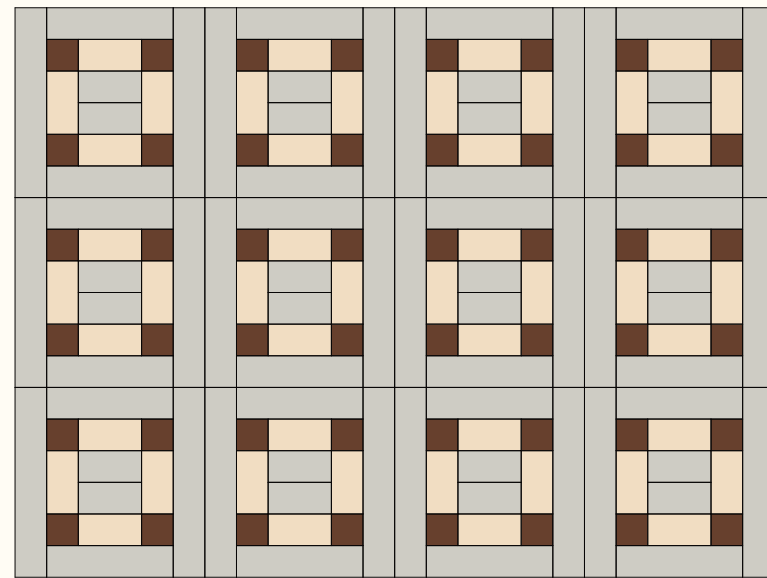


Colors  
 11,11% Grey Green 15x15 cm  
 33,33% Grey Green 30x15 cm  
 22,22% Grey Green 15x60 cm  
 33,33% Grey Green 15x90 cm

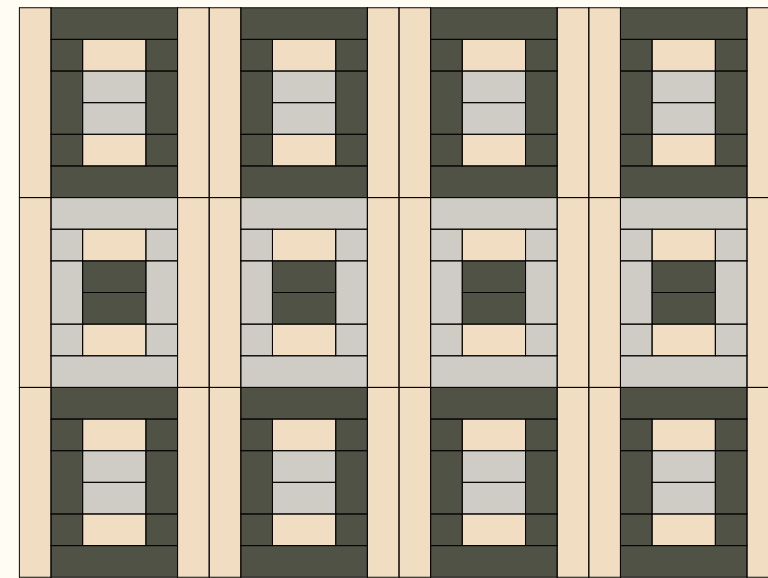
4F



Colors  
 11,11% Storm 15x15 cm  
 11,11% Grey Green 30x15 cm  
 22,22% Bone 30x15 cm  
 22,22% Dark Grey 15x60 cm  
 33,33% Dark Grey 15x90 cm



Colors  
 11,11% Terra 15x15 cm  
 11,11% Storm 30x15 cm  
 22,22% Bone 30x15 cm  
 22,22% Storm 15x60 cm  
 33,33% Storm 15x90 cm



Colors  
 11,11% Grey Green 15x15 cm  
 11,11% Storm 30x15 cm  
 11,11% Bone 30x15 cm  
 11,11% Grey Green 30x15 cm  
 22,22% Grey Green 15x60 cm  
 33,33% Bone 15x90 cm



30 x 15 cm



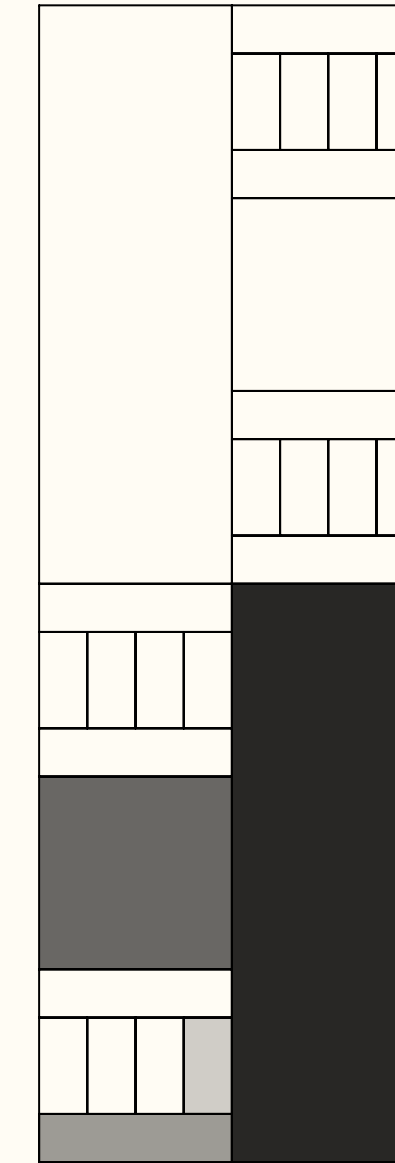
15 x 60 cm



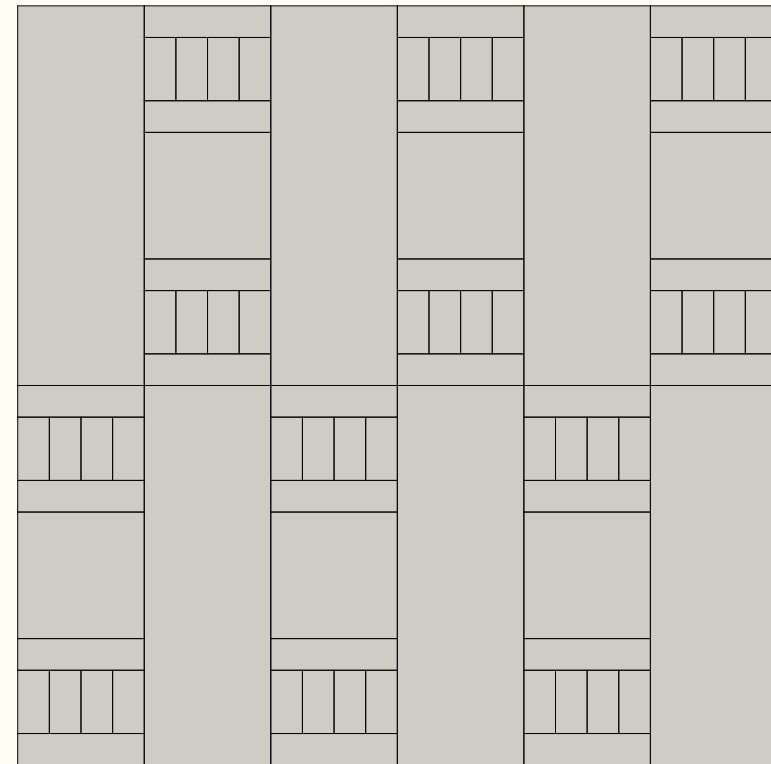
60 x 60 cm



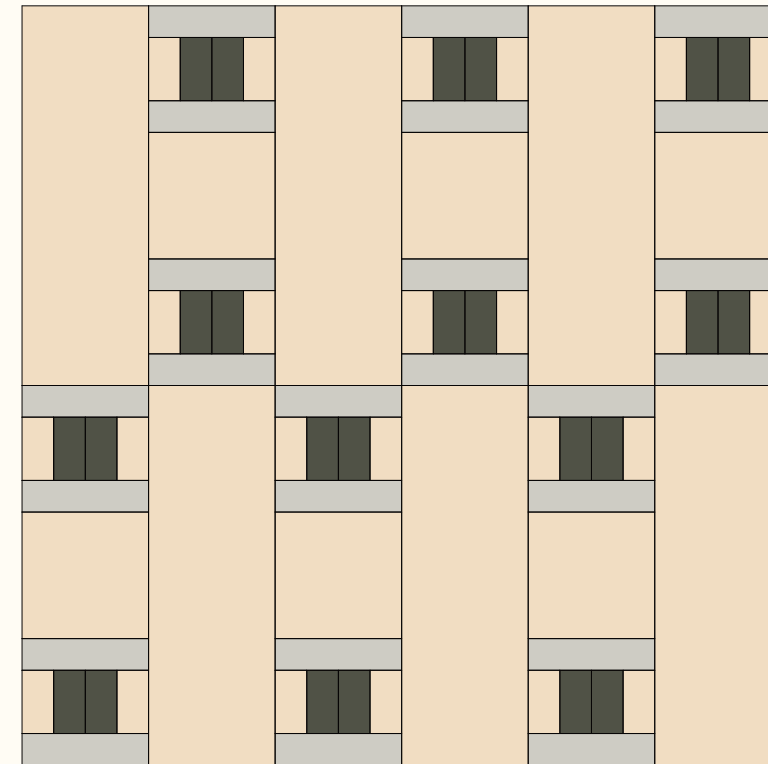
180 x 60 cm



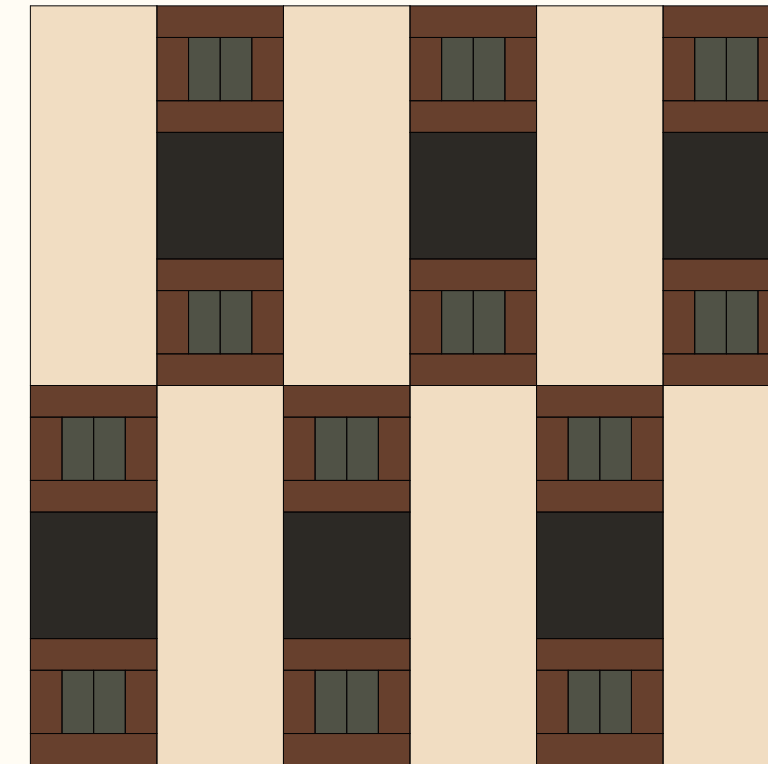
Sizes  
 16,67% 30x15 cm  
 16,67% 15x60 cm  
 16,67% 60x60 cm  
 50% 180x60 cm



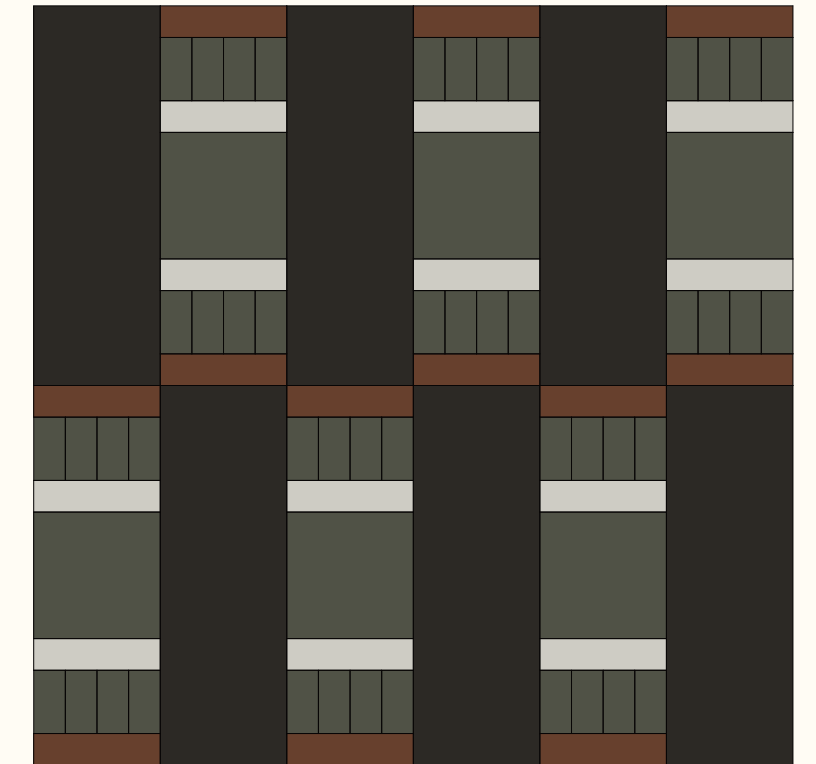
Colors  
 16,67% Storm 30x15 cm  
 16,67% Storm 15x60 cm  
 16,67% Storm 60x60 cm  
 50% Storm 180x60 cm



Colors  
 8,33% Bone 30x15 cm  
 8,33% Grey Green 30x15 cm  
 16,67% Storm 15x60 cm  
 16,67% Bone 60x60 cm  
 50% Bone 180x60 cm



Colors  
 8,33% Grey Green 30x15 cm  
 8,33% Terra 30x15 cm  
 16,67% Terra 15x60 cm  
 16,67% Dark Grey 60x60 cm  
 50% Bone 180x60 cm

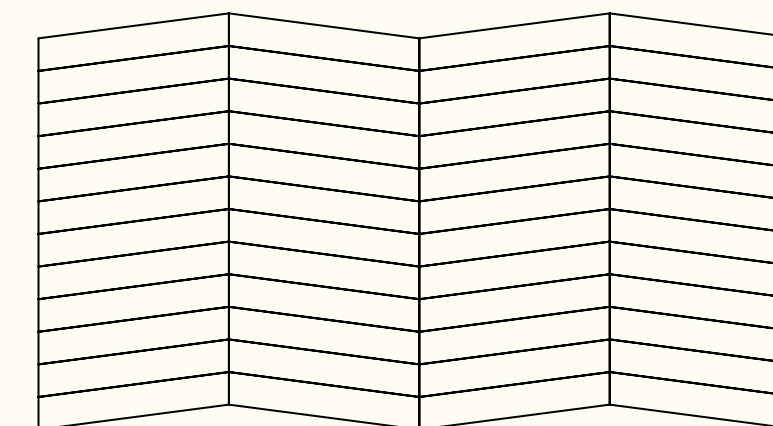
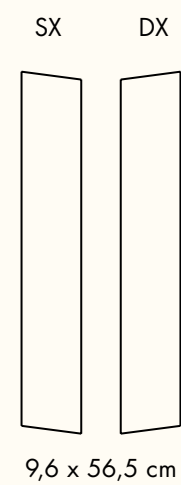


Colors  
 16,67% Grey Green 30x15 cm  
 8,33% Storm 15x60 cm  
 8,33% Terra 15x60 cm  
 16,67% Grey Green 60x60 cm  
 50% Dark Grey 180x60 cm

# Chevron

CHEVRON

LAYOUT



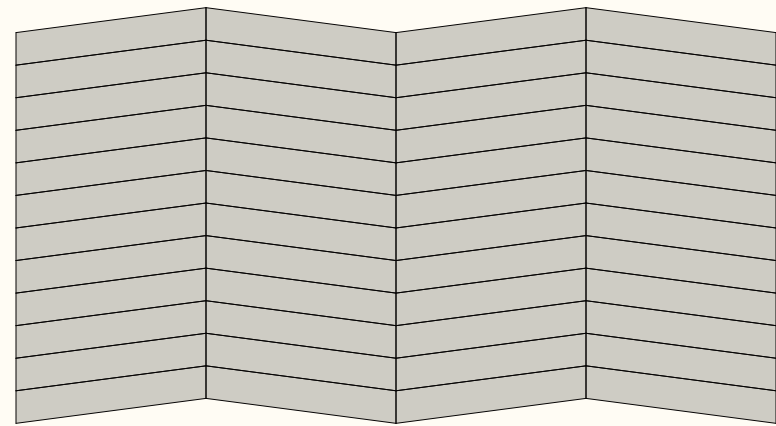
Sizes  
100% 9,6x56,5 chevron

CHEVRON A

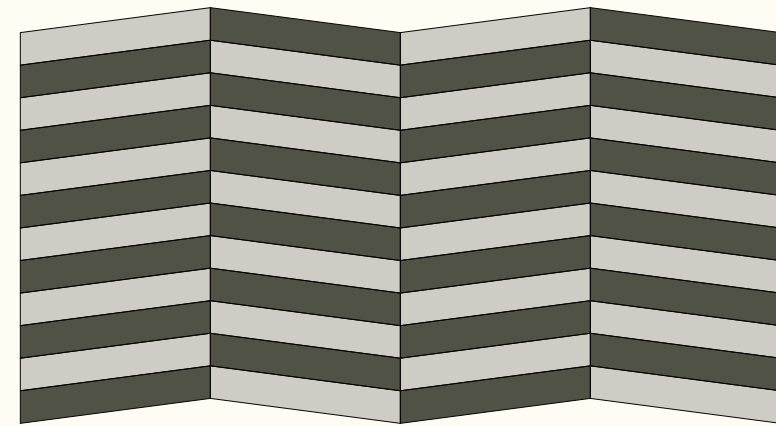
CHEVRON B

CHEVRON C

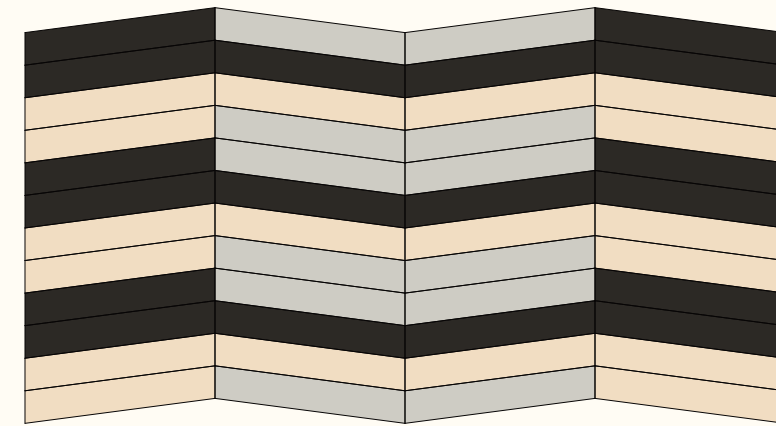
CHEVRON D



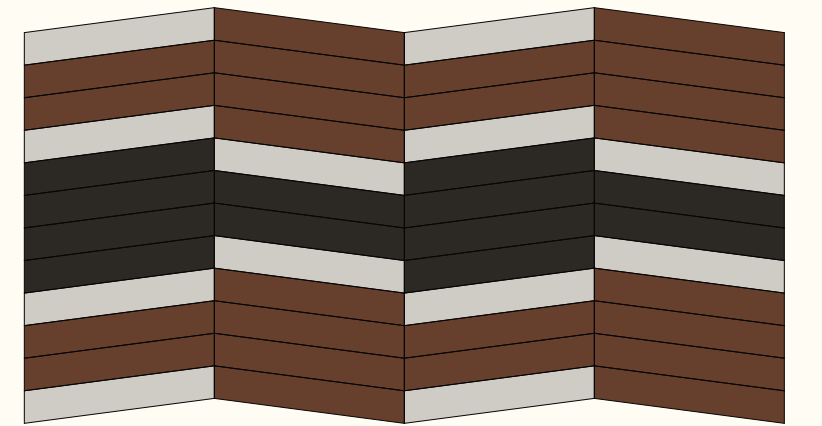
Colors  
100% Storm 9,6x56,5 chevron



Colors  
50% Storm 9,6x56,5 chevron  
50% Grey Green 9,6x56,5 chevron



Colors  
25% Storm 9,6x56,5 chevron  
37,5% Bone 9,6x56,5 chevron  
37,5% Dark Grey 9,6x56,5 chevron



Colors  
25% Storm 9,6x56,5 chevron  
37,5% Terra 9,6x56,5 chevron  
37,5% Dark Grey 9,6x56,5 chevron

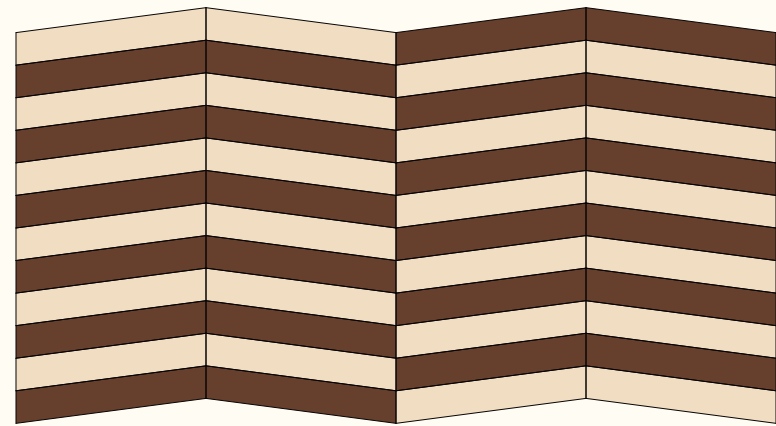


CHEVRON A

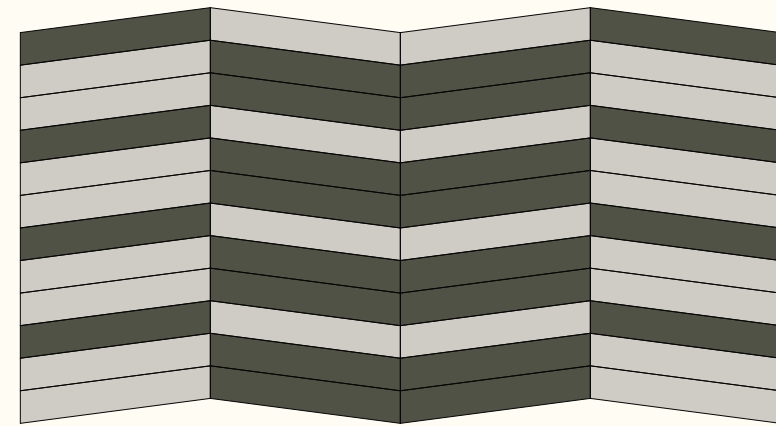
CHEVRON B

CHEVRON C

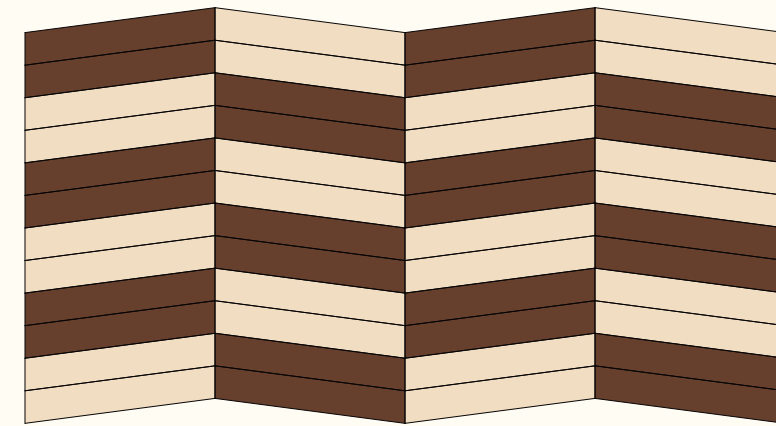
CHEVRON D



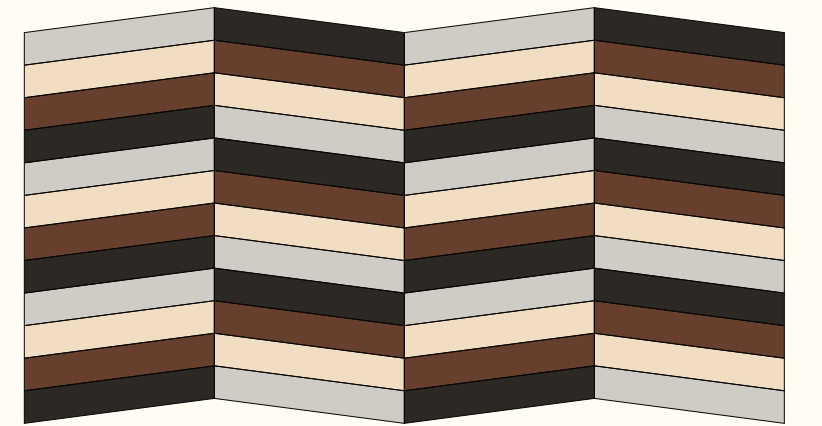
Colors  
 50% Terra 9,6x56,5 chevron  
 50% Bone 9,6x56,5 chevron



Colors  
 50% Storm 9,6x56,5 chevron  
 50% Grey Green 9,6x56,5 chevron



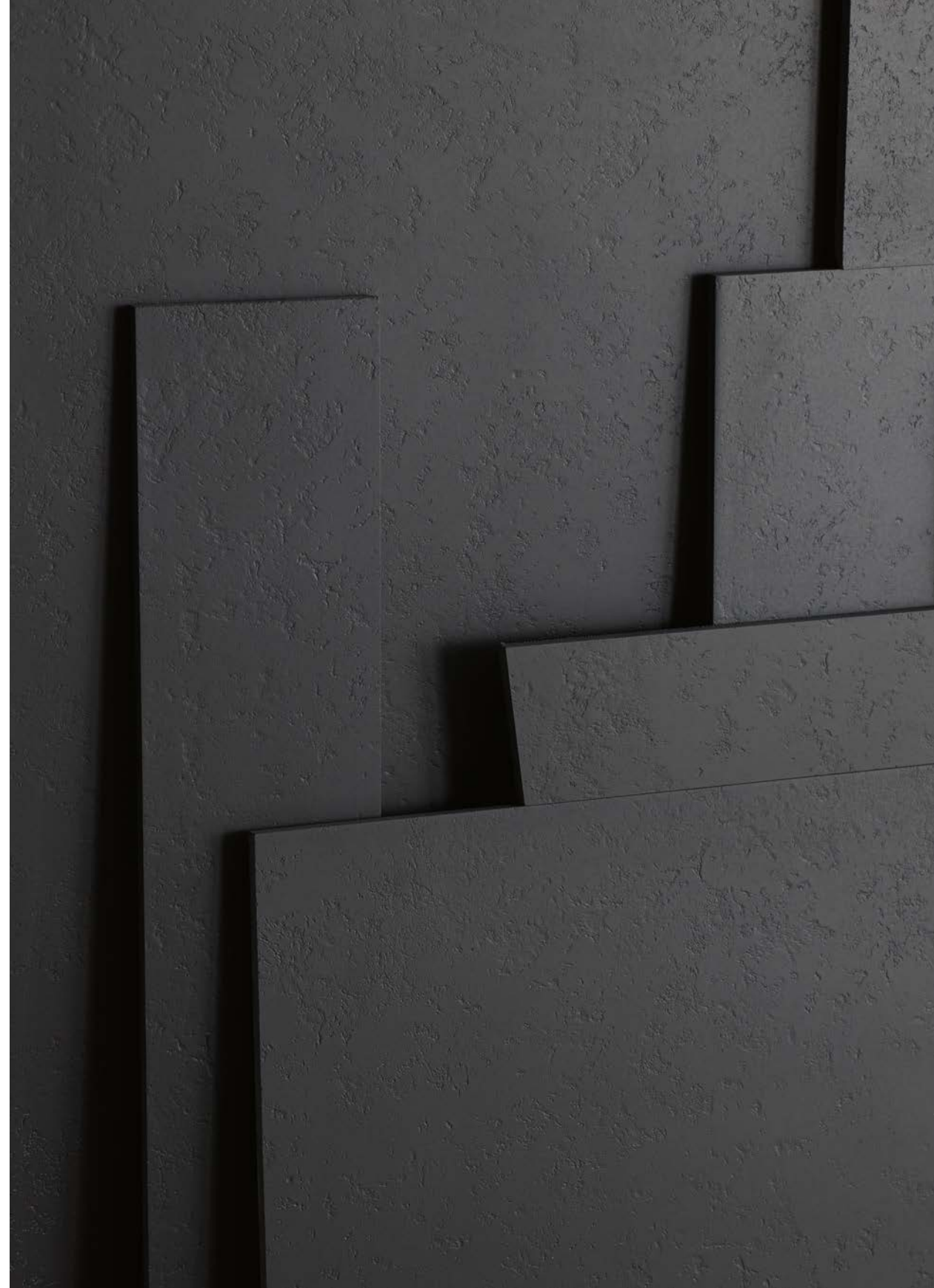
Colors  
 50% Terra 9,6x56,5 chevron  
 50% Bone 9,6x56,5 chevron



Colors  
 25% Storm 9,6x56,5 chevron  
 25% Bone 9,6x56,5 chevron  
 25% Terra 9,6x56,5 chevron  
 25% Dark Grey 9,6x56,5 chevron

Kosei

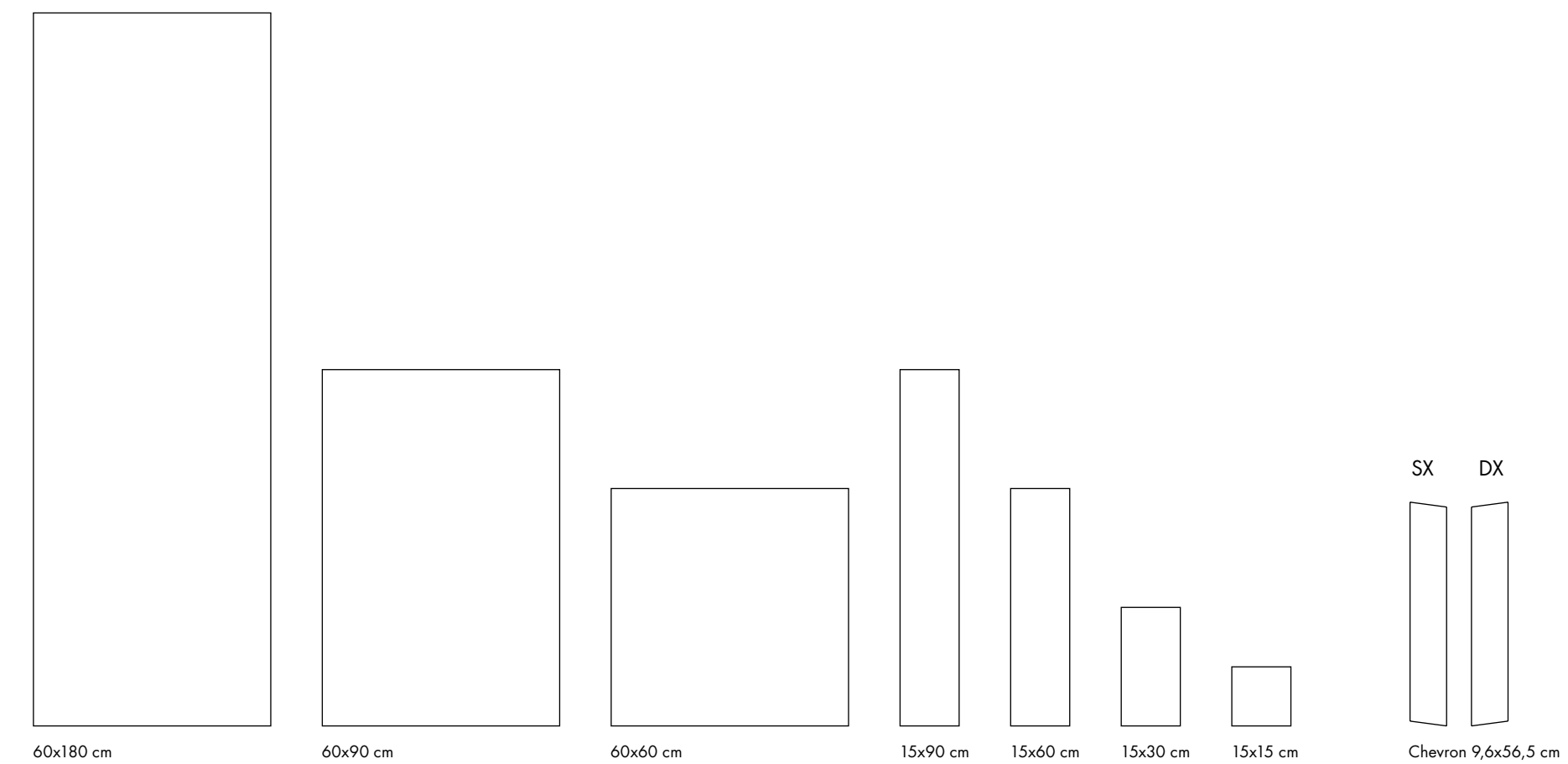
Technical Features



## General Information

collection	Kosei
design	Vincent Van Duysen, 2022
production	Industrial
material	Extruded unglazed porcelain stoneware
thickness	10 mm
nominal sizes	60x180 cm (24"x71"), 60x90 cm (24"x36"), 60x60 cm (24"x24"), 15x90 cm (6"x36"), 15x60 cm (6"x24"), 15x30 cm (6"x12"), 15x15 cm (6"x6") chevron: 9,6x56,5 cm (4"x22")
specification	- 5 colours: Bone, Storm, Terra, Grey Green, Dark Grey
category	UNI EN 14411 App A (AI group) UGL

## Sizes



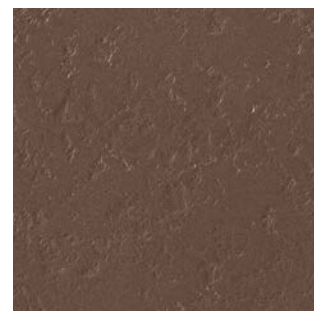
## Colors



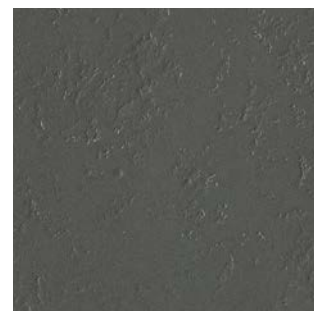
Bone



Storm



Terra



Grey Green



Dark Grey

## Laying and maintenance tips

use	Floors, walls – indoor, outdoors.
installation	The double spreading technique is recommended for the 60x180 size.
recommended adhesive	Adhesive for porcelain stoneware.
recommended joints	2mm joints.
recommended fillers	CEMENT-BASED GROUT / EPOXY GROUT. Remove all traces of grout carefully before it dries completely.
cleaning at the end of installation	CEMENT-BASED GROUT: Buffered acid (e.g. DETERDEK PRO by FILA or similar). Wet the floor with water, dilute the product 1:5 with water and pour it on the floor. Wait for 2-3 minutes then use a white scotch brite pad and rinse well with clean water. EPOXY GROUT: Alkaline detergent (e.g. FILA CR10 by FILA). FILA CR10: apply pure, wait for 30 minutes then use a green scotch brite pad. SILICONE: Solvent for silicone e.g. FILA ZERO SIL. Put it straight onto the stain, wait for 20 minutes and remove the mark using scotch brite. PAINT: Can usually be removed using water, but if resin-based paints or particular enamels have been used, it is best to ask the manufacturer which solvent is most suitable. RUST: stain remover es. FILA NO RUST. Apply the product onto the stain, leave for 15 minutes, remove the residue and rinse thoroughly.
general cleaning (installed tiles)	You are recommended to use ordinary neutral detergent diluted in water. Avoid using acid or alkaline products, waxes and/or impregnants. During ordinary cleaning it is recommended to use extremely abrasive items (such as scourers and iron or steel sponges) as little as possible. This recommendation must be adhered to rigorously in the case of tiles with a glossy surface finishing as they are more susceptible to the risk of scuffs, scratches and loss of shine, etc. In the event of heavy dirt or particularly textured surfaces, use an alkaline detergent and rinse after washing. For large surfaces, the use of a floor washing machine is recommended. During every-day cleaning procedures, it is necessary to remember that certain types of dirt (dust, sand) increase the abrasive effect of foot-traffic. Therefore we recommend that you avoid bringing in this type of dirt, which comes in from the outside, by placing a door-mat at the entrance.
calibers (real size)	59.8 x 179.8 cm 59.8 x 89.8 cm 59.8 x 59.8 cm 14.8 x 89.8 cm 14.8 x 59.8 cm 14.8 x 29.8 cm 14.8 x 14.8 cm

## Technical features

STANDARD	FEATURES	VALUE REQUIRED	KOSEI
ISO 10545/2	SIZES length and width thickness straightness of edges wedging flatness	± 1% ± 10% ± 0,5% ± 1% ± 0,5%/0,8%	in conformity with standard
ISO 10545/3	water absorption	< 0,5%	0,06%
ISO 10545/4	breaking strength modulus of rupture	≥ 1300 N ≥ 32 N/mm <sup>2</sup>	in conformity with standard
ISO 10545/9	resistance to thermal shock	comply requirements	resistant
ISO 10545/12	frost resistance	comply requirements	resistant
ISO 10545/13	Resistance to acids and alkalis (low and high concentration) Resistance to household cleaning agents and swimming pool chemicals	declared value minimum class B	A A
ISO 10545/14	stains resistance	minimum 3	5
DIN 51130			R10
DIN 51097			B
DCOF		> 0.42	0.84
Pendulum BS (EN 16165-c)			55 dry 45 wet
Pendulum AS/NZS (4586313 app A)			44 P3
Pendulum ES (UNE 41901)			45 C2
ISO 14001			
VOC Emission Declaration of Contents EPD SVHC declaration			available upon request

## Packing

SIZE	PCS-SQM	PCS-BOX	SQM-BOX	BOX-PAL	KG-BOX	KG-PAL	SQM-PAL
60-180 cm	0,93	1	1,08	48	25,20	1210	51,84
60-90 cm	1,85	2	1,08	48	25,20	1210	51,84
60-60 cm	2,78	2	0,72	64	16,80	1075	46,10
15-90 cm	7,41	6	0,81	51	18,90	964	41,31
15-60 cm	11,11	9	0,81	52	18,90	983	42,12
15-30 cm	22,22	18	0,81	52	18,90	983	42,12
15-15 cm	44,44	36	0,81	52	18,90	983	42,12
chevron 9,6-56,5	18,44	14	0,76	45	17,70	797	34,20

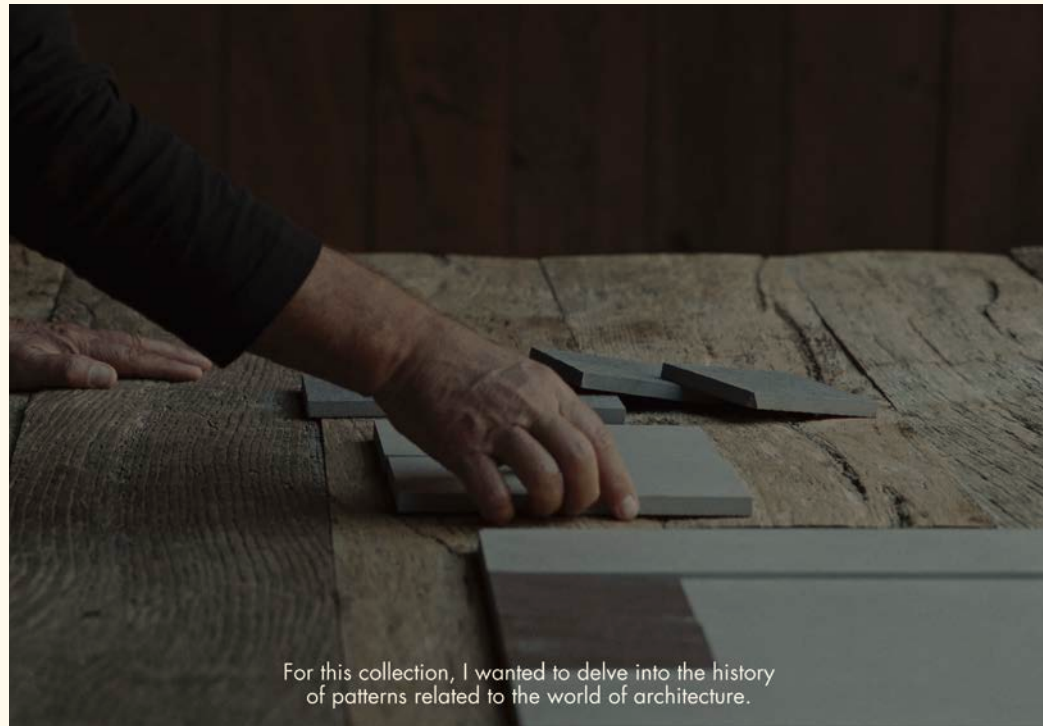
## Vincent Van Duysen

Architetto e designer di origine belga, Vincent Van Duysen è entrato a far parte del team Mutina nel 2022. Ha realizzato le collezioni Kosei, Renga e Yama. Vincent Van Duysen nasce nel 1962 a Lokeren, in Belgio, e si laurea in architettura presso l'Istituto Sint-Lucas di Gent. Nel 1989 fonda lo studio Vincent Van Duysen Architects, che si occupa di product design per numerose aziende internazionali, progetti commerciali e architettonici.

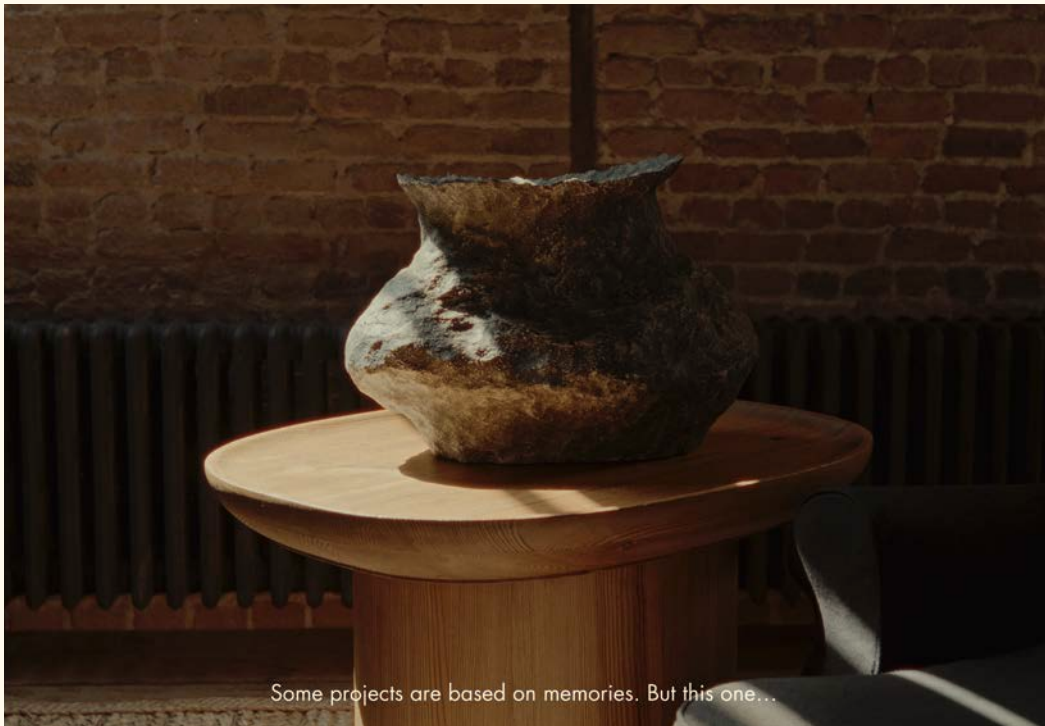
Durante la sua carriera, Van Duysen ha ricevuto numerosi premi, tra cui: Flemish Culture Prize for Design, Belgian Designer of the Year, Henry van de Velde Lifetime Achievement Award e un EDIDA come miglior designer di interni dell'anno. Per molti anni il suo lavoro è apparso su numerose pubblicazioni internazionali e, a partire dal 1994, i suoi progetti e le sue realizzazioni sono state oggetto di diverse monografie.

Belgian architect and designer, Vincent Van Duysen joined the Mutina team in 2022. He designed the Kosei, Renga and Yama collections. Vincent Van Duysen was born in Lokeren, Belgium, in 1962. He earned a degree from the Sint-Lucas School of Architecture, Ghent, and he established Vincent Van Duysen Architects in 1989. The studio focuses on product design for numerous international brands, to commercial and large-scale architectural projects.

During his career, Van Duysen has received multiple awards among which the Flemish Culture Prize for Design, Belgian Designer of the Year and the Henry van de Velde Lifetime Achievement Award, and an EDIDA for Best Interior Designer of the Year. For many years, Van Duysen's work has been appearing on a number of prestigious international publications and, since 1994, his projects and realisations have also been featured in different monographs.



For this collection, I wanted to delve into the history of patterns related to the world of architecture.



Some projects are based on memories. But this one...



I thought of it as something that can last forever.



#### CREDITS

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