



DEER

NATURE,
WELCOME BACK





FOCUS ON OUR PLANET

COBEFA has been an authority in concrete production for a wide range of applications for three generations. We perform our daily activities very consciously with **consideration for people, society and the environment** by minimising our impact on the environment. We are absolutely convinced that **softening is the future** and are making every effort to adapt our production accordingly. For instance, we have a catchment basin with a capacity of 2 million litres for rainwater, so we no longer need to use well water. Our continuous pursuit of more environmentally conscious solutions also translates into our new **'Deer' range: grass pavers with an eye on the future.**

FOUNDER: JEROEN DECOCK
DESIGNER: BENJAMIN VAN GEEM

“

BRINGING NATURE BACK INTO
THE CITY IS A WAY TO DEAL
WITH URBAN SPRAWL. IF CITIES
FEEL A LITTLE MORE NATURAL,
PEOPLE LIKE TO LIVE THERE
RATHER THAN MOVING OUT AND
DIVIDING UP ANOTHER PIECE
OF LAND THAT SHOULDN'T BE
TOUCHED.

STONE GOSSARD

GRID

10 BRUTAL
20 STRAIGHT
30 HALFTONE
38 BEACH

ORGANIC

52 LILY
60 STRAIGHT
68 CROSSHATCH

INDUSTRIAL

78 BRUTAL
62 HALFTONE

TECHNICAL SHEET

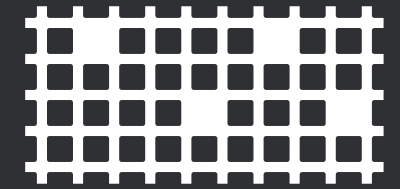
92 BRUTAL
92 STRAIGHT
93 HALFTONE
93 BEACH
94 LILY
94 STRAIGHT
94 CROSSHATCH
95 INDUSTRIAL BRUTAL
95 INDUSTRIAL HALFTONE



GRID

Grid represents architectural, water-permeable grass pavers made of reinforced concrete that create or restore the delicate balance between humans, nature, and water in urban environments. Our products are **eye-catching in public infrastructure** such as walkways, bike paths, as well as parking lots and driveways. Versatile and sustainable.

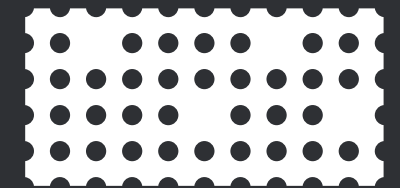
The 4 patterns of Grid represent timeless design. With **'Brutal', 'Halftone', 'Beach', and 'Straight'**, you create an industrial concept where uncompromising design, functionality, and sustainability go hand in hand.



BRUTAL



STRAIGHT



HALFTONE



BEACH

IT'S ALL ABOUT URBAN PLANNING

Everything starts with a strong concept. Our range offers **unique added value** because it works with innovative patterns that you as an architect **can vary endlessly with**. In addition, you choose which **materials** to incorporate: grass, gravel, ... Again, there are several options to play with. Furthermore, you are given the option to choose the **colour of the grass pavers** so that they add not only practical, but also **aesthetic value**. All our types of grass pavers have their own individuality and allow architects to unleash their **creativity**.

LET'S CREATE



01
BRUTAL

INSPIRATION

For the Brutal pattern, we took inspiration from functionalism and the **Japanese 'brutalist' style** that characterises the streets of the Japanese city of Okinawa. In this style, pure concrete surfaces are interrupted by adding holes that create a **beautiful shadow play** and **dynamic end result**. A contrast to the classic Japanese style, which is what makes it so inspiring.

Our Brutal grass pavers are a nod to the classic grass paver, but with **more options and nuances**. The cavities (cut-outs), for example, are not in a straight line, but slightly funnel-shaped, constantly changing the appearance of the holes, depending on the light. In terms of application, **classic straight borders** can always be created, but **creative patterns** as well.



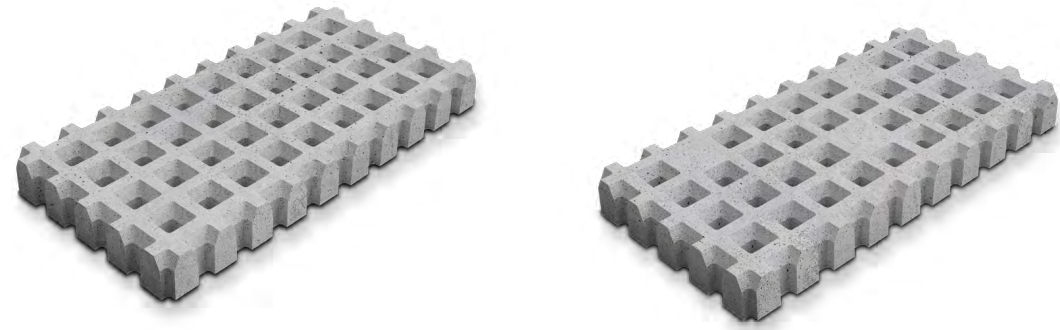






BRUTAL

The Brutal pattern can be integrated **entirely to your wishes**. You can opt for a **clearly defined pattern**, but the options are endless.

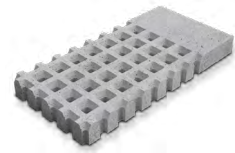


B1 BRUTAL STANDARD

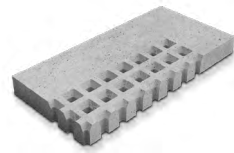
B2 BRUTAL SPECKLED



B3 BRUTAL BORDER LENGTH



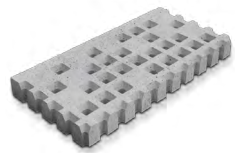
B4 BRUTAL BORDER WIDTH



B5 BRUTAL BORDER CORNER L



B6 BRUTAL BORDER CORNER R



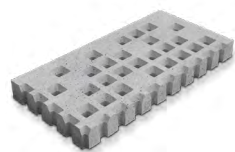
B7 BRUTAL TRANSITION



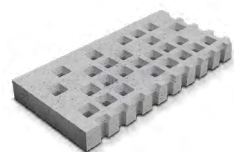
B8 BRUTAL TRANSITION BORDER WIDTH 1



B9 BRUTAL TRANSITION BORDER WIDTH 2



B10 BRUTAL TRANSITION CORNER L



B11 BRUTAL TRANSITION CORNER R

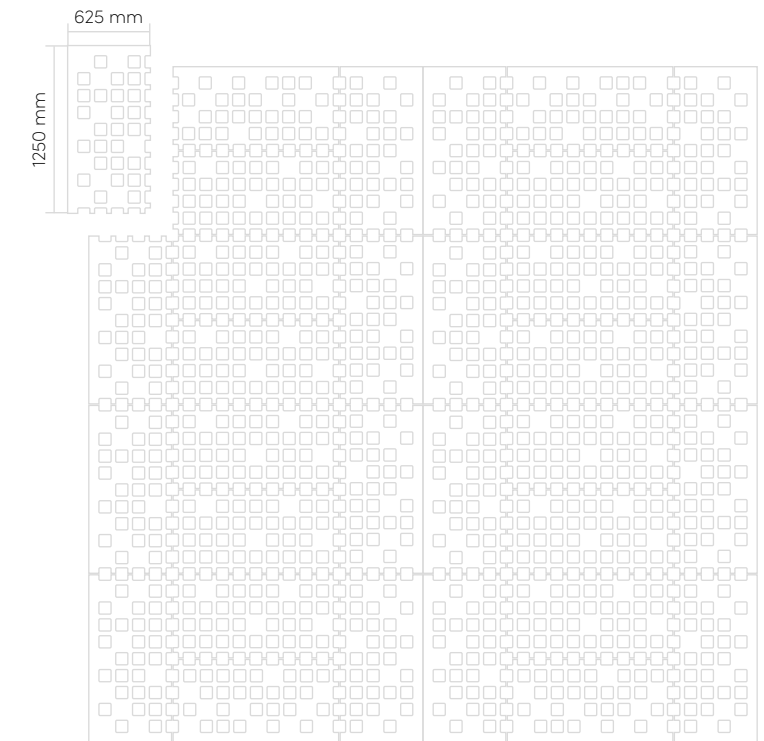


E3 FULL TILE

COLOURS

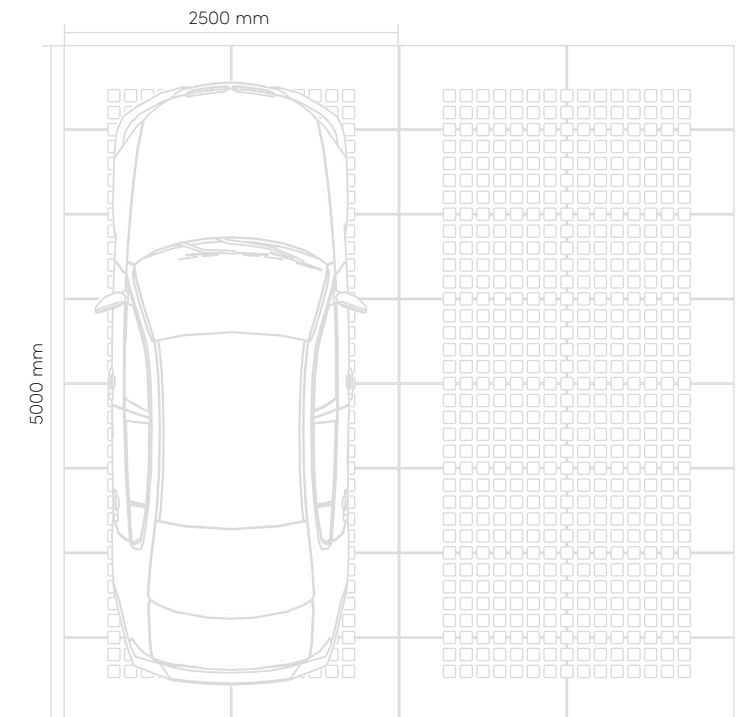


COMBINATION OF TILES B2, B7, B10 & B11



B10	B7	B11
	B2	
B7	B2	B7
	B2	
B7	B2	B7
	B2	
B11	B2	B10
	B7	

COMBINATION OF TILES B4, B5 & B6



B6	B5
B4	B4
B4	B4
B4	B4
B4	B4
B4	B4
B4	B4
B5	B6

DIGITAL LIBRARY

DOWNLOAD THE TILE DATASHEETS IN DWG AND STL FORMAT FROM OUR WEBSITE: WWW.DEERCONCRETE.COM

02

STRAIGHT

INSPIRATION

A contemporary pattern that is close to a lot of architectural movements working with clean lines.

Minimalist, timeless and can be used in a variety of projects. This pattern is particularly popular because it fits perfectly in **various settings and applications**, but also because it is very functional. The Straight pattern gives your project more **structure and direction** thanks to its **clean lines**. Perfect for smooth bordering.



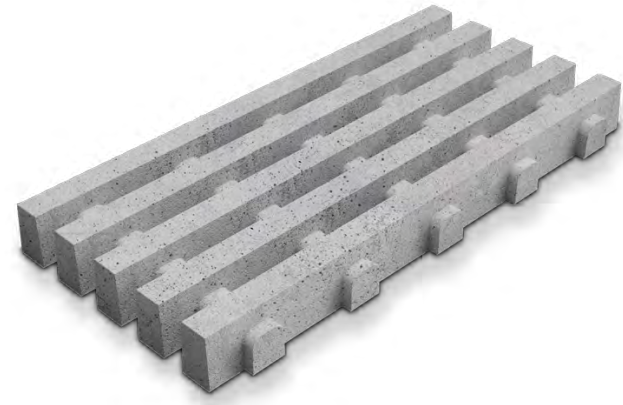






STRAIGHT

The Straight pattern can be integrated **entirely to your wishes**, and the line pattern is fully up to you.



S1 STRAIGHT STANDARD



S2 STRAIGHT BORDER LENGTH



S3 STRAIGHT BORDER WIDTH



S4 STRAIGHT BORDER CORNER L



S5 STRAIGHT BORDER CORNER R



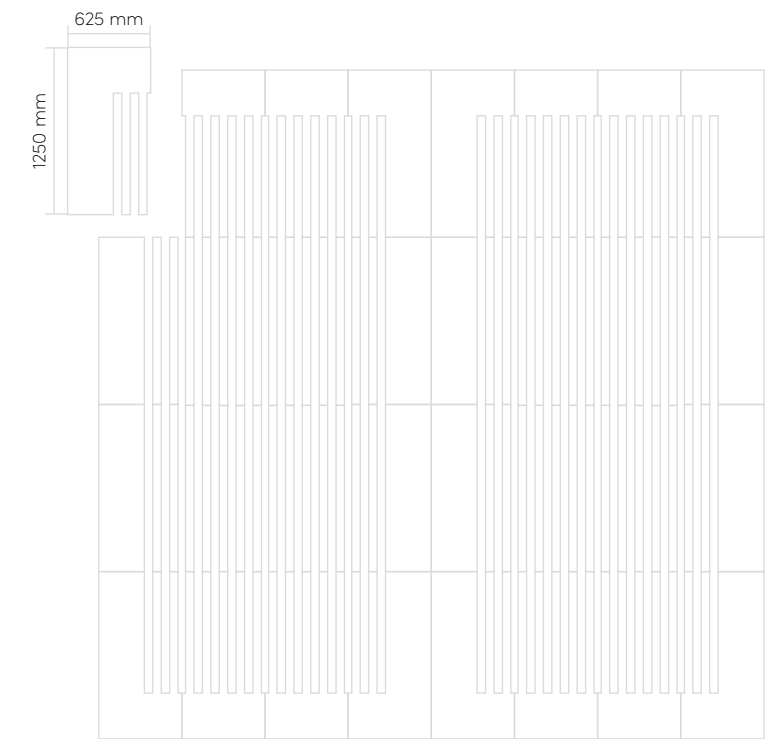
E3 FULL TILE

COLOURS



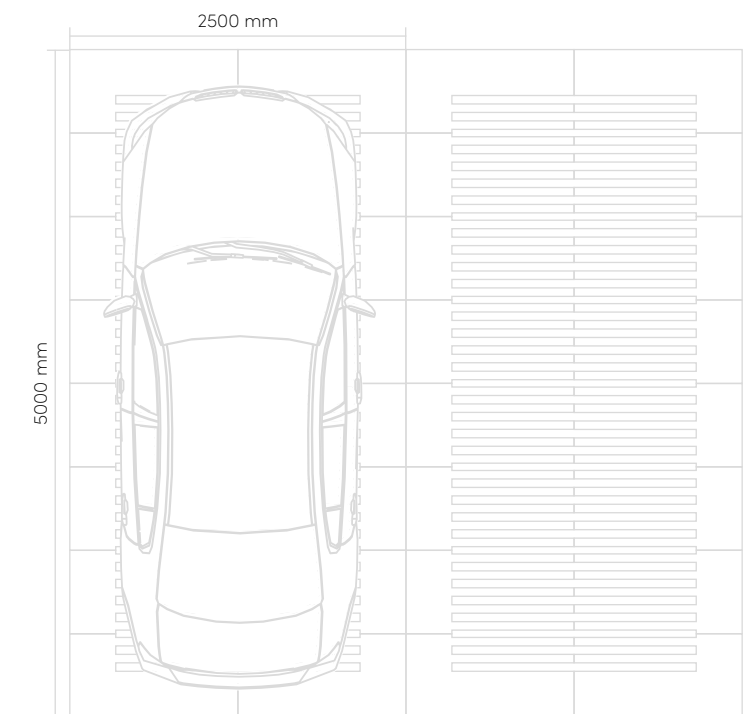
COMBINATION OF TILES S1, S2, S3, S4 & S5

S4	S3	S3	S5
S2	S1	S1	S2
S2	S1	S1	S2
S5	S3	S3	S4



COMBINATION OF TILES S3, S4 & S5

S5	S4
S3	S3
S3	S3
S3	S3
S3	S3
S3	S3
S3	S3
S4	S5



DIGITAL LIBRARY

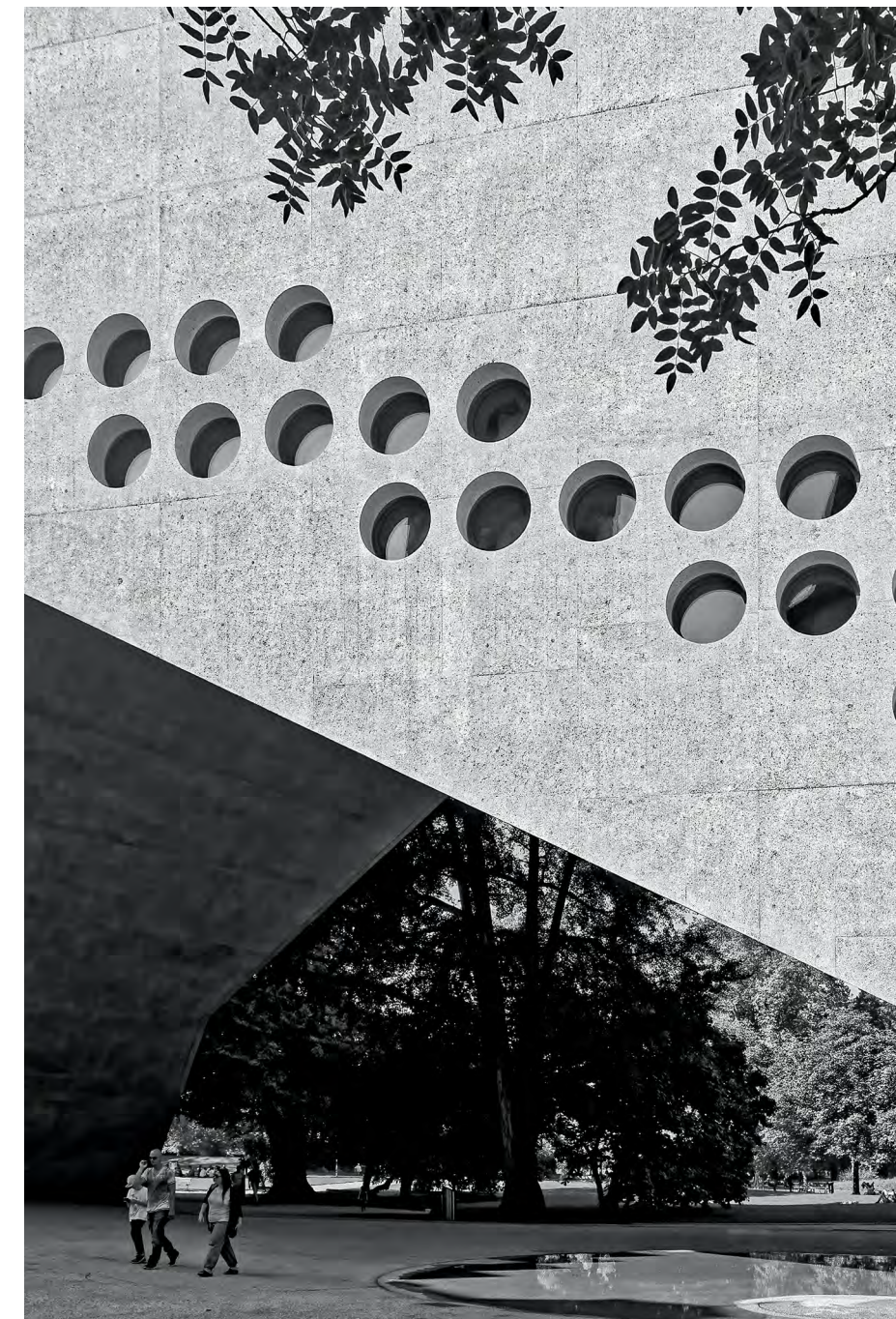
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03

HALFTONE

INSPIRATION

Our Halftone was derived from the Brutal pattern. 'Half tone' is known as a printing technique characterised by a kind of **dot pattern**. Ideal for getting creative in a flat plane. As with the Brutal, you can experiment with straight lines and borders. The Halftone pattern is distinguished by the fact that the **holes are smaller and rounded**. This has not only an **ergonomic advantage** but also a practical one, as the grass pavers feel very pleasant to **walk** or **cycle** on.

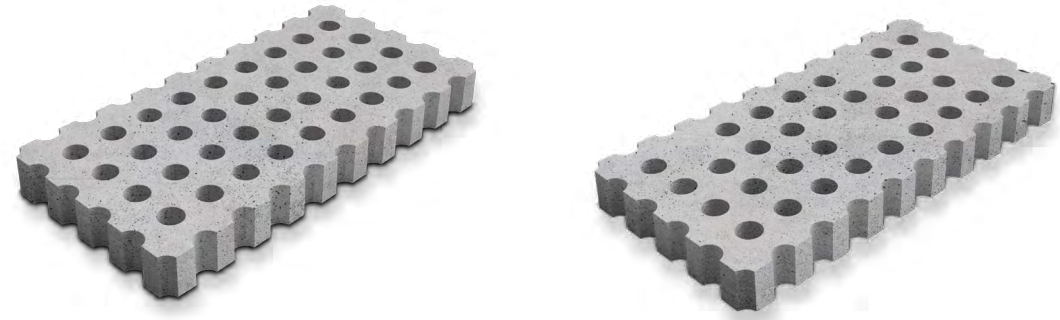






HALFTONE

The Halftone pattern is perfect for installing grass pavers in a **variety of manners**. Ideal for public places where many cyclists and pedestrians pass by.



H1 HALFTONE STANDARD

H2 HALFTONE SPECKLED



H3 HALFTONE BORDER LENGTH



H4 HALFTONE BORDER WIDTH



H5 HALFTONE BORDER CORNER L



H6 HALFTONE BORDER CORNER R



H7 HALFTONE TRANSITION



H8 HALFTONE TRANSITION BORDER WIDTH 1



H9 HALFTONE TRANSITION BORDER WIDTH 2



H10 HALFTONE TRANSITION CORNER L



H11 HALFTONE TRANSITION CORNER R



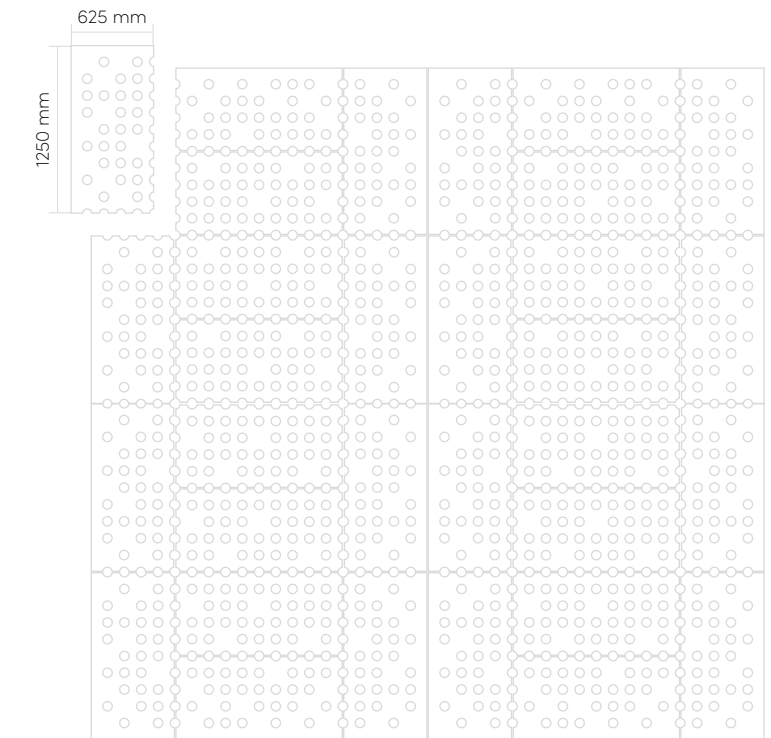
E3 FULL TILE

COLOURS



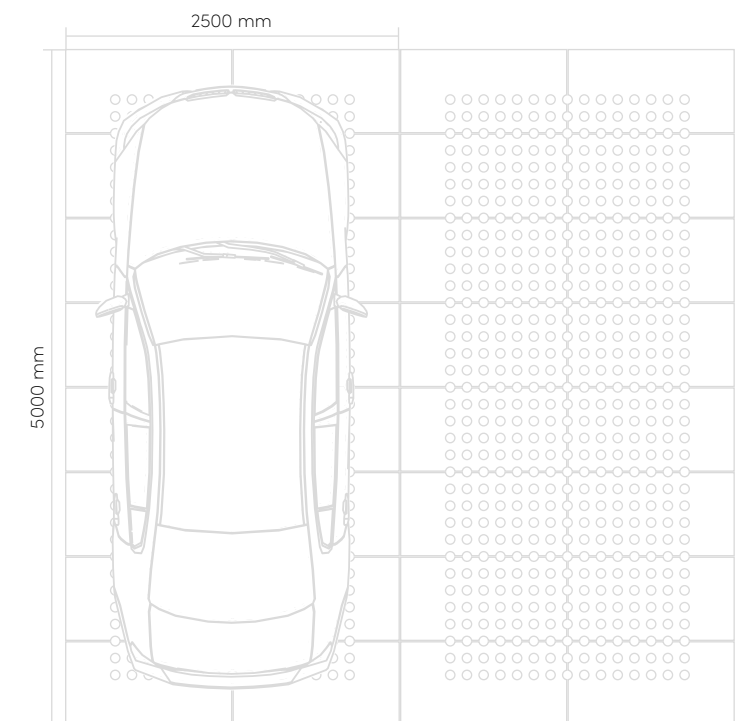
COMBINATION OF TILES H2, H7, H10 & H11

H10	H7	H11
	H2	
H7	H2	H7
	H2	
H7	H2	H7
	H2	
H11	H2	H10
	H7	



COMBINATION OF TILES H4, H5 & H6

H6	H5
H4	H4
H4	H4
H4	H4
H4	H4
H4	H4
H4	H4
H5	H6



DIGITAL LIBRARY

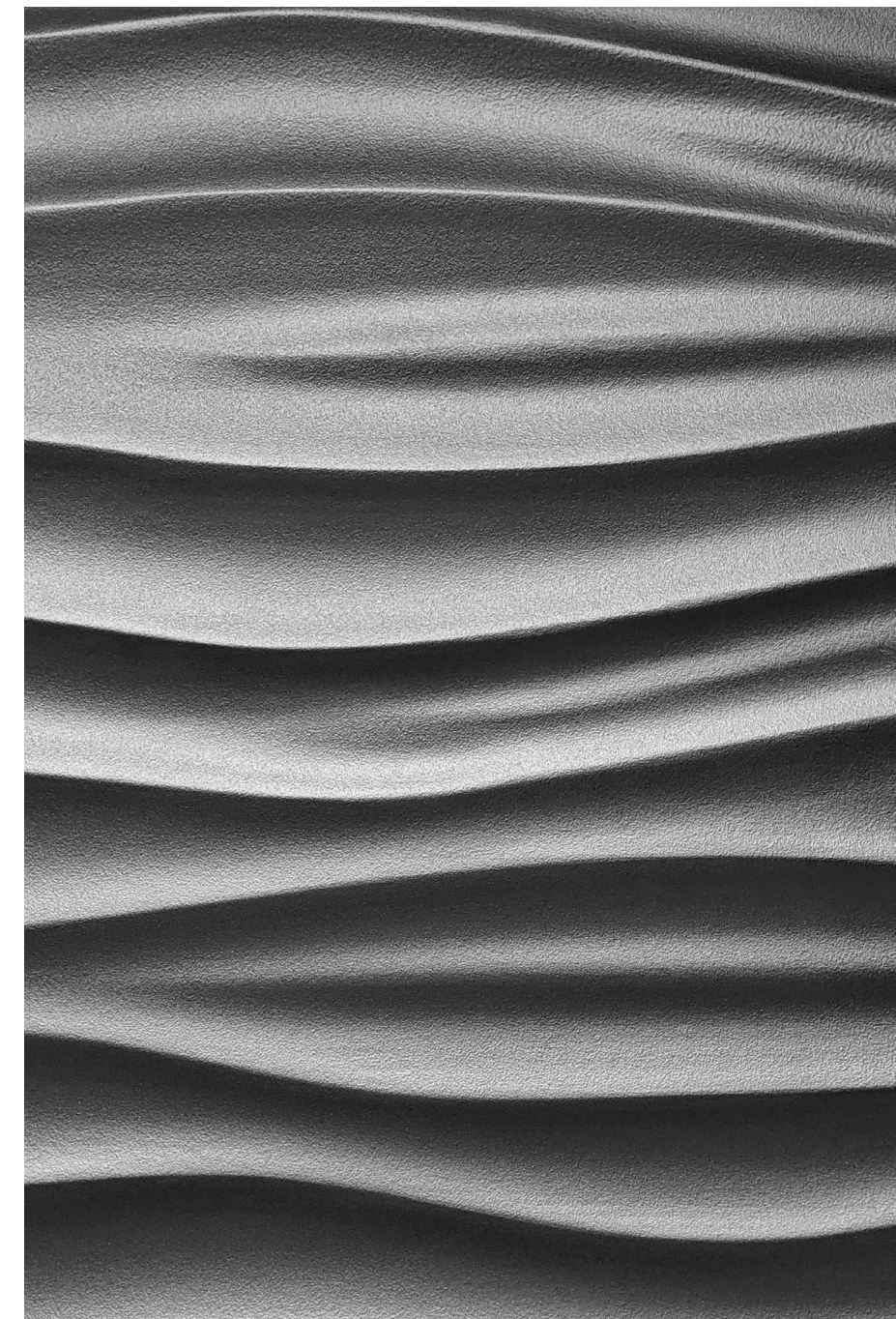
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04

BEACH

INSPIRATION

The name says it all: the sea is at the heart of our design. Everyone knows them, the **wavy lines** left in the sand when the water flows back into the sea. A graphic pattern mostly found in prints and the design world, it is therefore **unseen** in grass pavers. For the architect who wants to merge **practicality and aesthetics** in his design into a **beautiful (and harmonious) whole**.









BEACH

The Beach pattern can be installed in two directions, depending on the application.



BE1 BEACH STANDARD



BE2 BEACH BORDER LENGTH



BE3 BEACH BORDER WIDTH



BE4 BEACH BORDER CORNER L



BE5 BEACH BORDER CORNER R



E3 FULL TILE

COLOURS



URBAN GREY



GREEN

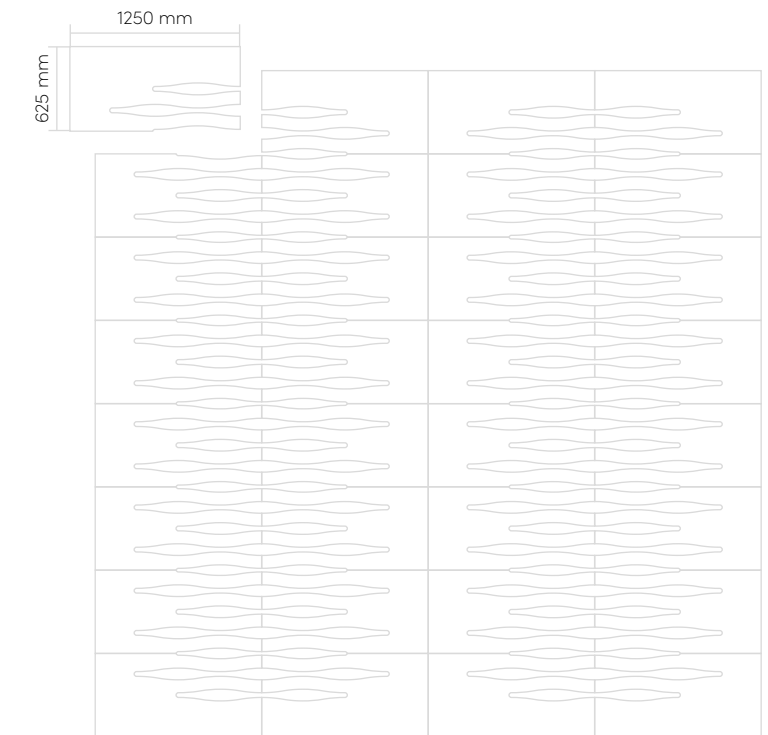


TERRACOTTA



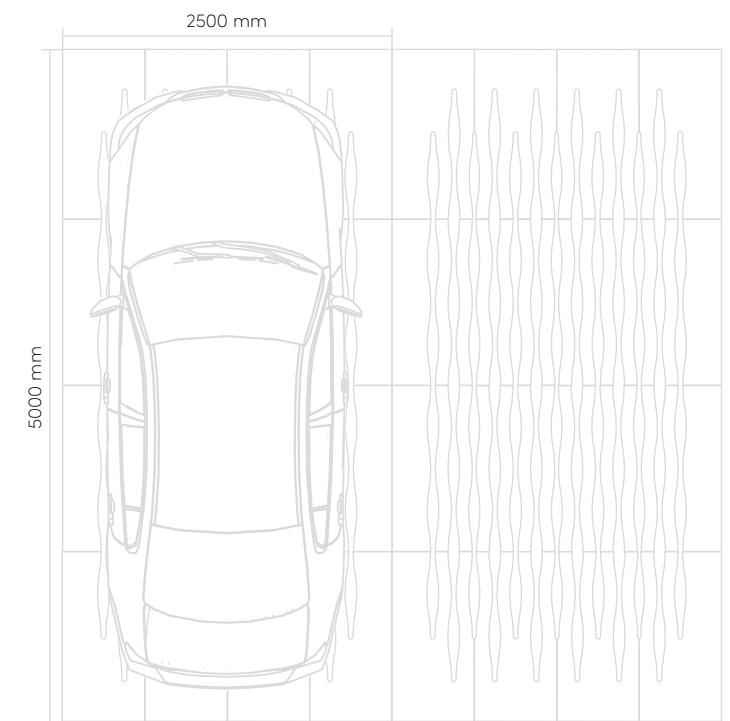
ANTHRACITE

COMBINATION OF TILES BE3, BE4 & BE5



BE5	BE4
BE3	BE3
BE3	BE3
BE3	BE3
BE3	BE3
BE3	BE3
BE3	BE3
BE3	BE3
BE4	BE5

COMBINATION OF TILES BE1, BE2, BE3, BE4 & BE5



BE4	BE3	BE3	BE5
BE2	BE1	BE1	BE2
BE2	BE1	BE1	BE2
BE5	BE3	BE3	BE4

DIGITAL LIBRARY

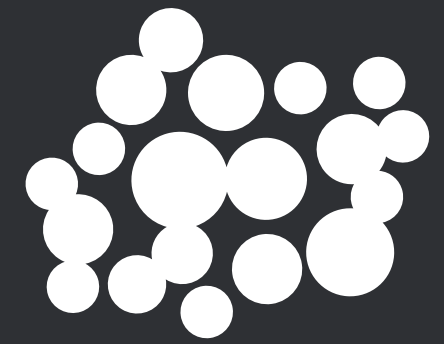
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ORGANIC

Nature does not grow in straight lines. No organism is identical. With the designs 'Lily', 'Straight', and 'Crosshatch', our Organic line beautifully adopts the forms of nature, creating an original and aesthetically refined implementation of **natural elements in our concrete products**.

Each design is a source of inspiration and **adds a new dimension to architectural design**. It's a way to chart your own course and bring the peace and harmony of nature to every outdoor space in an original manner. From parking lots and driveways to walking and biking paths.



LILY



STRAIGHT



CROSSHATCH

CREATIVE SUSTAINABILITY

In our increasingly urbanized environments, preserving green spaces has become a priority. City parks and public recreation areas require a sustainable approach that enhances not only aesthetics but also functionality. **Organic offers a revolutionary design solution for restoring nature in urban spaces.**

With patterns inspired by nature, such as the elegant lily-shaped 'Lily', the sleek lines of 'Straight', and the playful shapes of 'Crosshatch', Organic offers a refreshing take on traditional grass paver designs. For architects, this means **more freedom to think outside the box** and create unique and **inviting outdoor** spaces where people can relax and enjoy nature. With Deer's Organic grass pavers, de-paving becomes not only a solution but also an opportunity to restore harmony between city and nature in a **distinct, creative way.**

LET'S CREATE



01
LILY

INSPIRATION

Lily is inspired by lily flowers known for their **timeless elegance and beauty**. Lilies thrive in various environments and even transform the most austere landscapes into **vibrant and inviting oases**. With our interpretation of this serene flower, **every outdoor space receives a trendy upgrade**.







LILY

Lily is available both in a **full tile** and in a **tile with a visible pattern**.



LI-L LILY LARGE



LI-S LILY SMALL



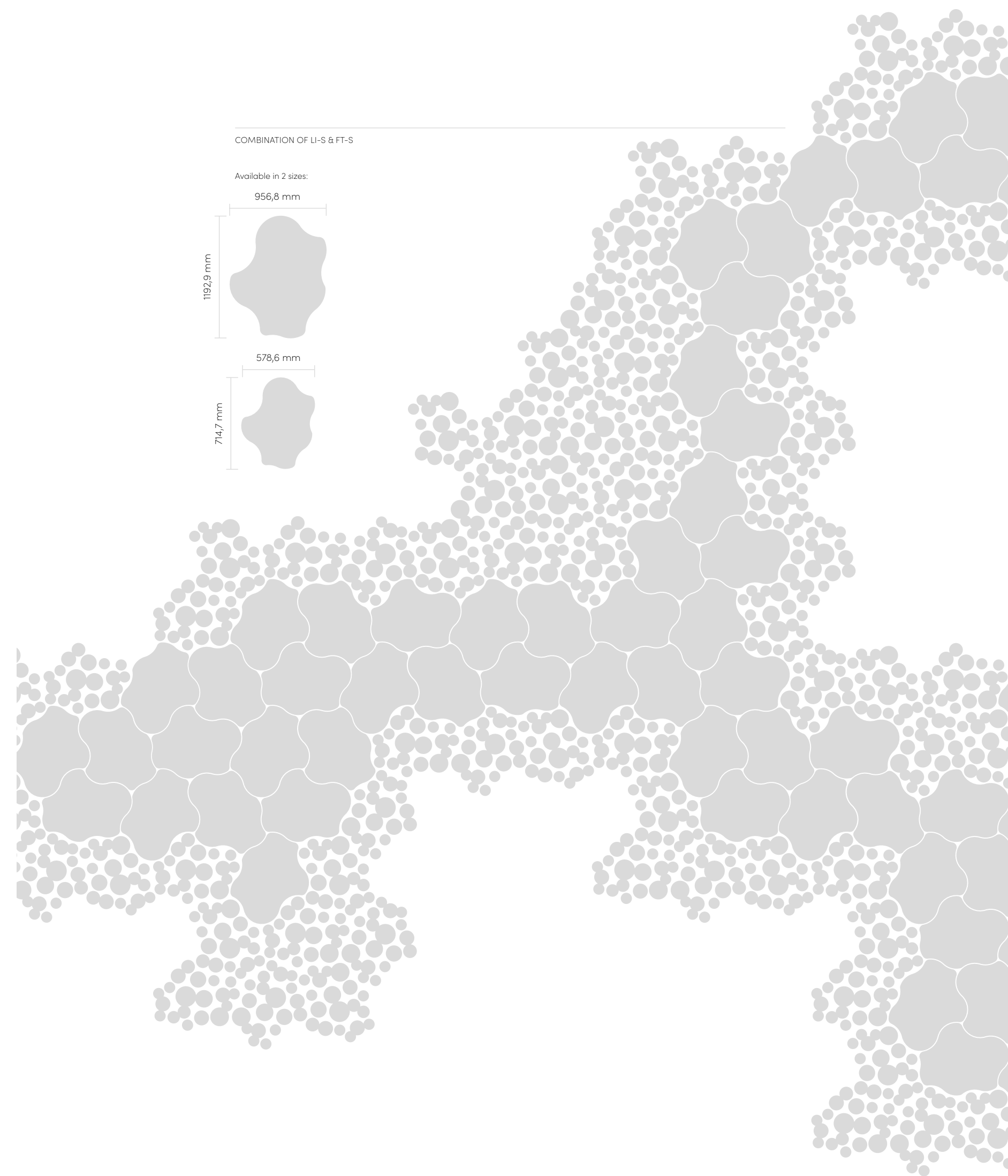
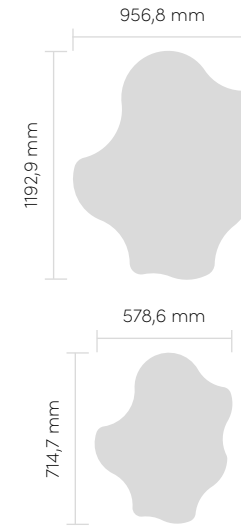
FT-S FULL TILE LARGE



FT-L FULL TILE SMALL

COMBINATION OF LI-S & FT-S

Available in 2 sizes:



COLOURS



DIGITAL LIBRARY

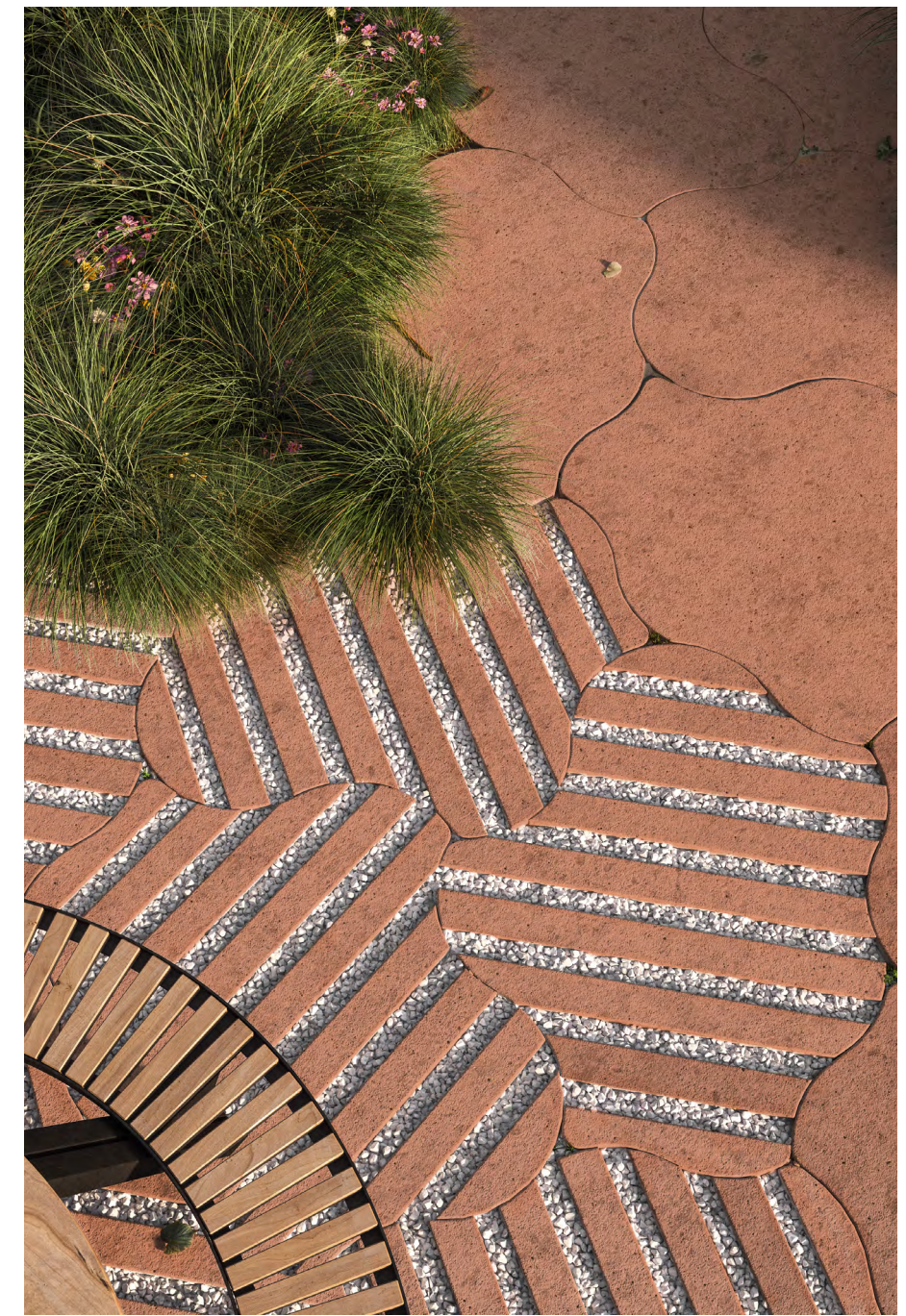
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02
STRAIGHT

INSPIRATION

Straight pays tribute to the beauty of simplicity and symmetry in nature. With its clean and straight lines, Straight brings a **sense of order and harmony** to any whimsical outdoor space. **A versatile and aesthetically refined solution** for creating an organic and inviting outdoor environment.







STRAIGHT

Create the ideal match between straight lines and the whimsical shape of the tile by choosing either **a tile with the pattern or a full tile.**



ST-L STRAIGHT LARGE



ST-S STRAIGHT SMALL



FT-L FULL TILE LARGE



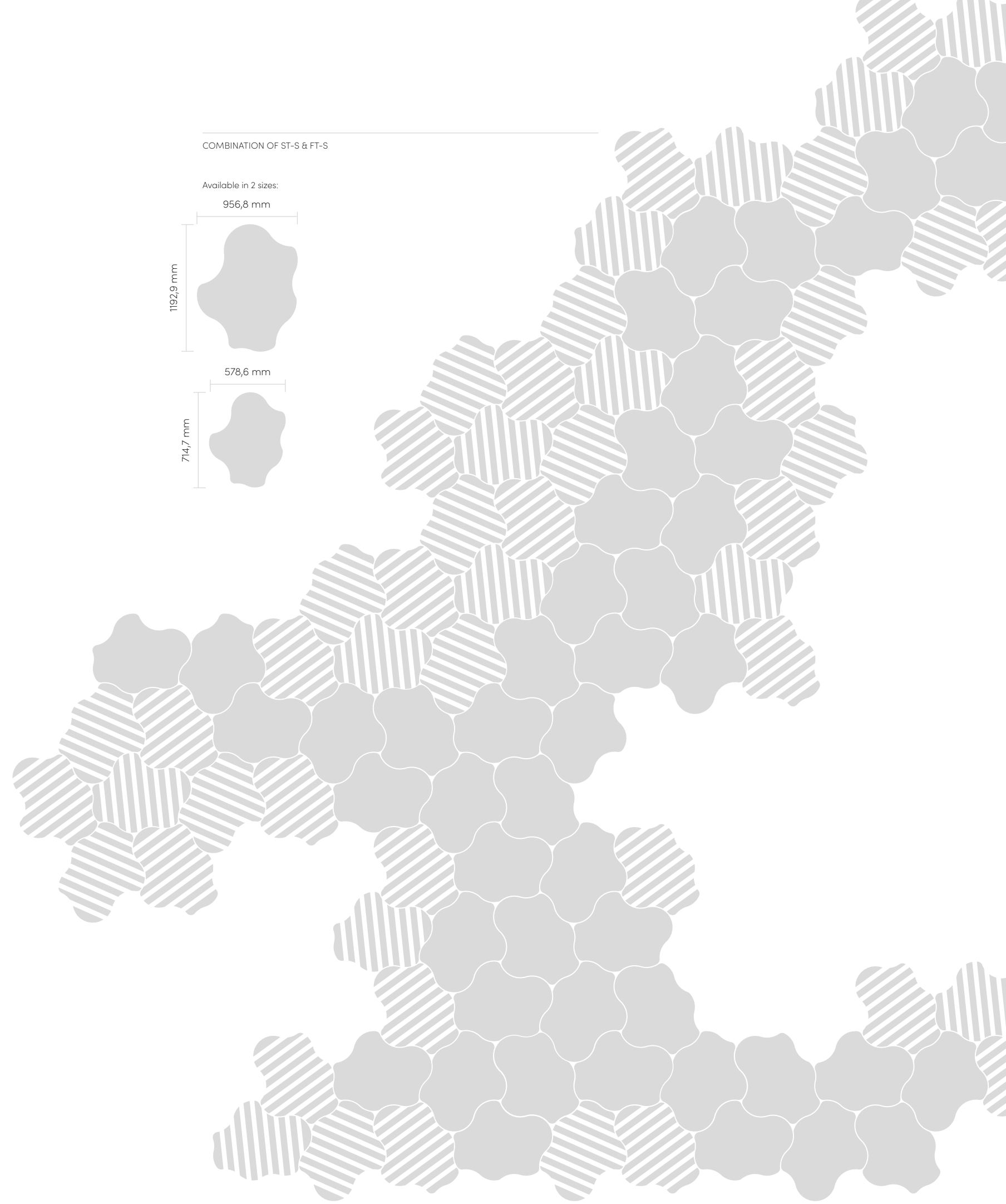
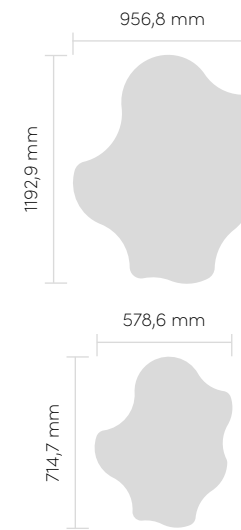
FT-S FULL TILE SMALL

COLOURS

- URBAN GREY
- GREEN
- TERRACOTTA
- ANTHRACITE

COMBINATION OF ST-S & FT-S

Available in 2 sizes:



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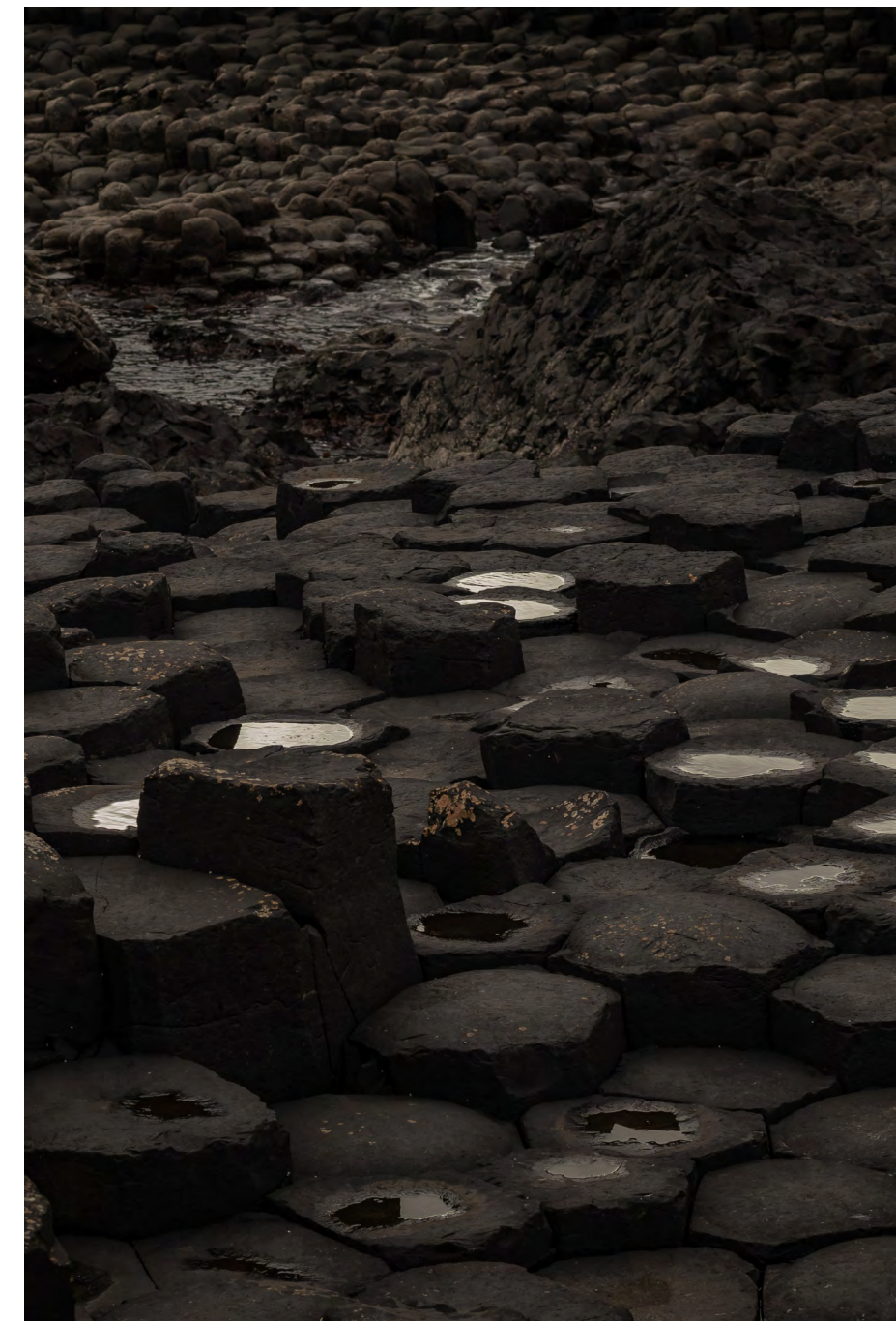
03

CROSSHATCH

INSPIRATION

Crosshatch is an ode to the vibrant and playful forms found in nature. With their circular patterns, they bring a sense of **movement and dynamism** to every outdoor space. Inspired by the organic shapes and textures we see around us, Crosshatch adds a feeling of life and energy to landscape architecture.

Whether it's a modern residential area or a lush garden at a corporate complex, these tiles offer an inviting allure that **elevates the natural beauty of the outdoor space.**







CROSSHATCH

Choose between the **full tile** with irregular edges or **the tile with the pattern** visible within.

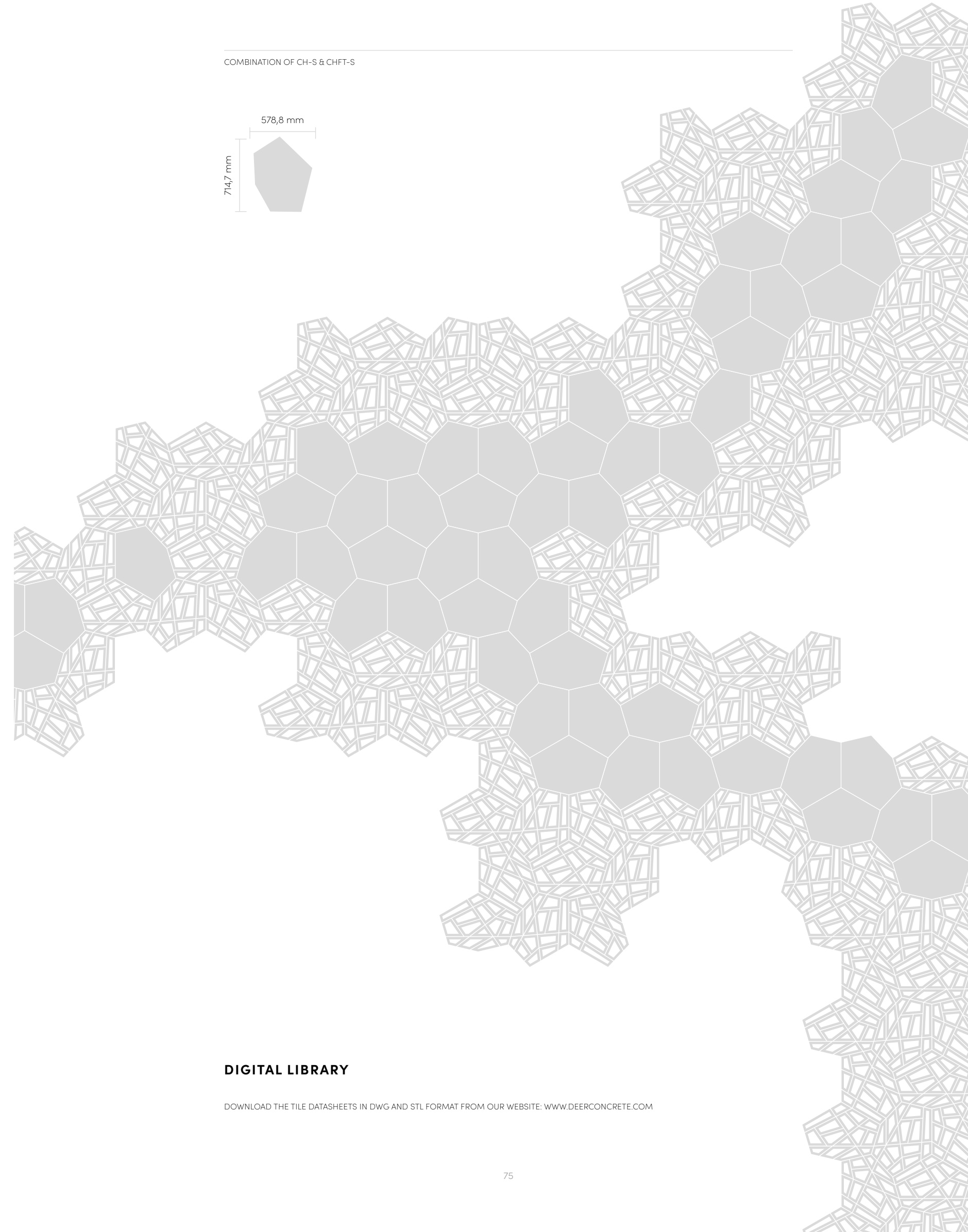
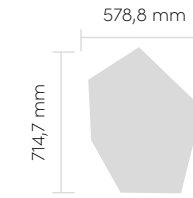


CH-S CROSSHATCH SMALL



CHFT-S CROSSHATCH FULL TILE SMALL

COMBINATION OF CH-S & CHFT-S



COLOURS



DIGITAL LIBRARY

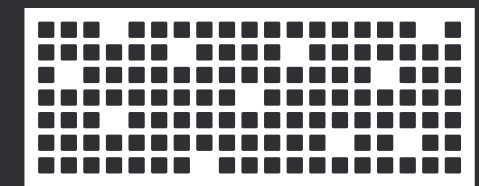
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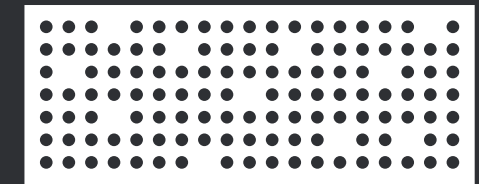
INDUSTRIAL

Deer's Industrial line is a true source of inspiration for (landscape) architects aiming for a **timeless and powerful design**. Industrial embodies the essence of minimalist beauty and serenity, with a **sleek yet refined design** that seamlessly fits into any environment.

Design according to your own taste or project with the collections **'Brutal'** and **'Halftone'**, each offering a range of possibilities to make a statement with outdoor space. The end result is a **dynamic play with impact**.



BRUTAL



HALFTONE

01
**INDUSTRIAL
BRUTAL**

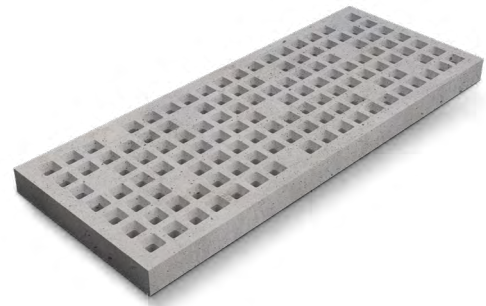
INSPIRATION

Our inspiration for the Industrial Brutal pattern lies in functionalism and the **Japanese 'brutalist' style**. In this style, pure concrete surfaces are interrupted by punctures, creating a **beautiful play of shadows** and a **dynamic end result**. A contrast to the classic Japanese style, it adds an extra boost to your designs. The robustness of Brutal is one-of-a-kind and plays with light, consistently producing a surprising effect.

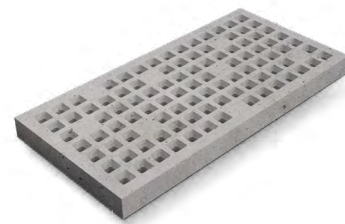


INDUSTRIAL BRUTAL

Be creative with design by exploring the possibilities of **borders and motifs.**



B250 INDUSTRIAL BRUTAL LARGE



B200 INDUSTRIAL BRUTAL SMALL



FT250 INDUSTRIAL FULL LARGE



FT200 INDUSTRIAL FULL SMALL

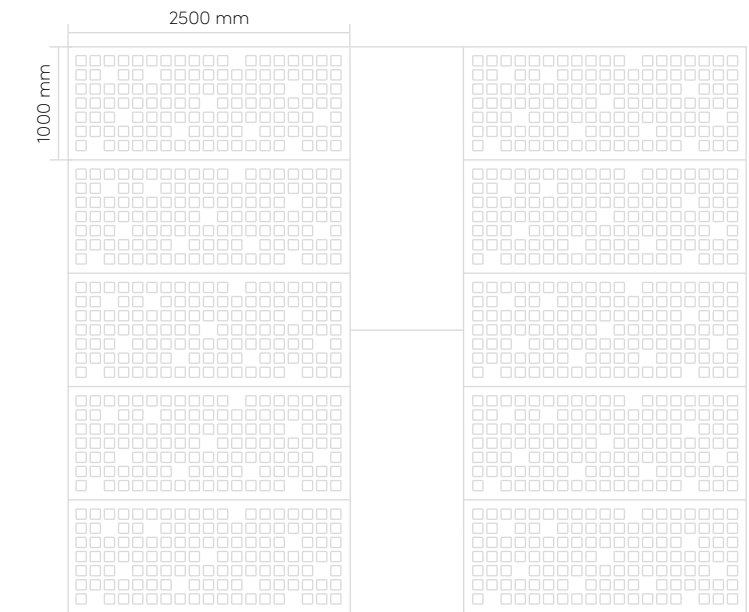
COLOUR



URBAN GREY

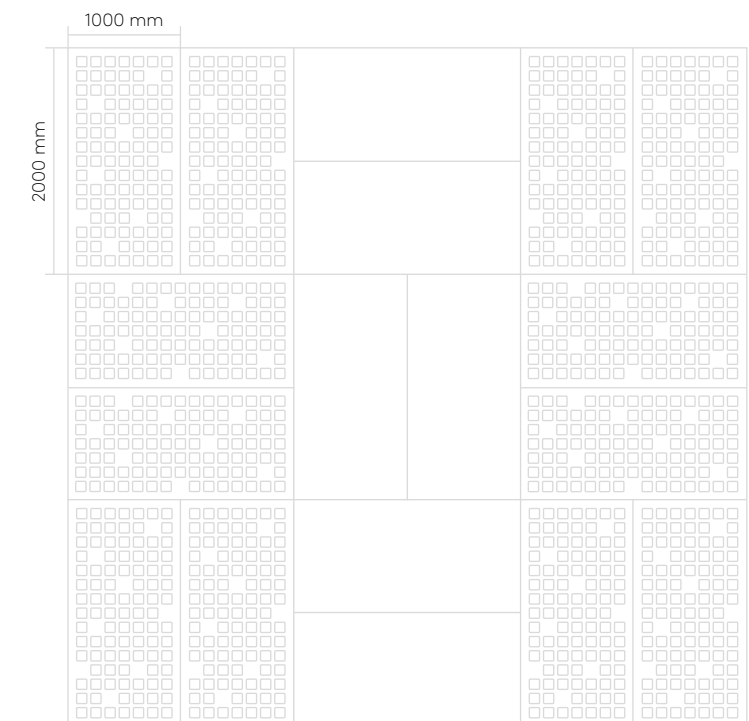
COMBINATION OF B250 & FT250

B250	FT250	B250
B250		B250
B250	FT250	B250
B250		B250



COMBINATION OF B200 & FT200

B200	B200	FT200	B200	B200
B200	B200		B200	B200
B200	FT200		B200	
B200	B200	FT200	B200	B200



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02
**INDUSTRIAL
HALFTONE**

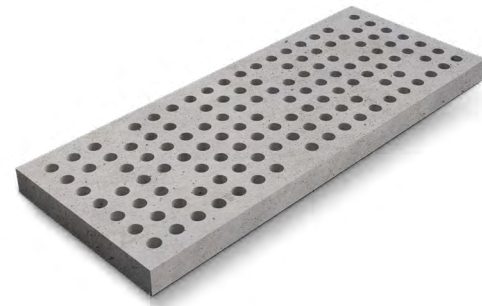
INSPIRATION

The Industrial Halftone pattern is derived from the Industrial Brutal pattern but features slightly smaller perforations. The characteristic dot pattern creates a **play of shadow and light**: perfect to incorporate into a plain surface. This tile is designed to withstand heavy traffic, making it suitable for **industrial sites and infrastructure**.

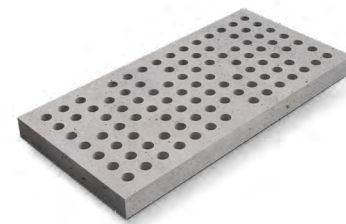


INDUSTRIAL HALFTONE

Vary the placement of this grass paver for an industrial, minimalist look.



HT250 INDUSTRIAL HALFTONE LARGE



HT200 INDUSTRIAL HALFTONE SMALL



FT250 INDUSTRIAL FULL LARGE



FT200 INDUSTRIAL FULL SMALL

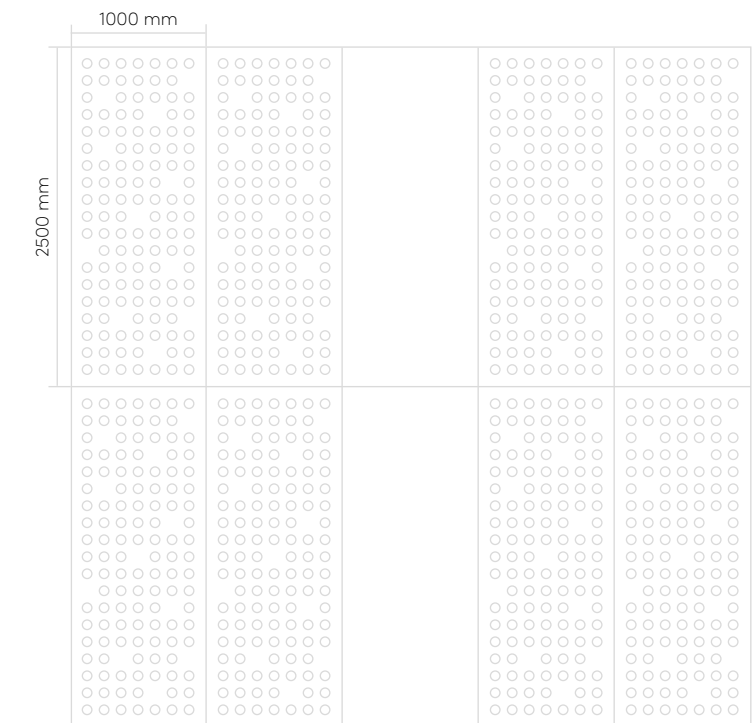
COLOUR



URBAN GREY

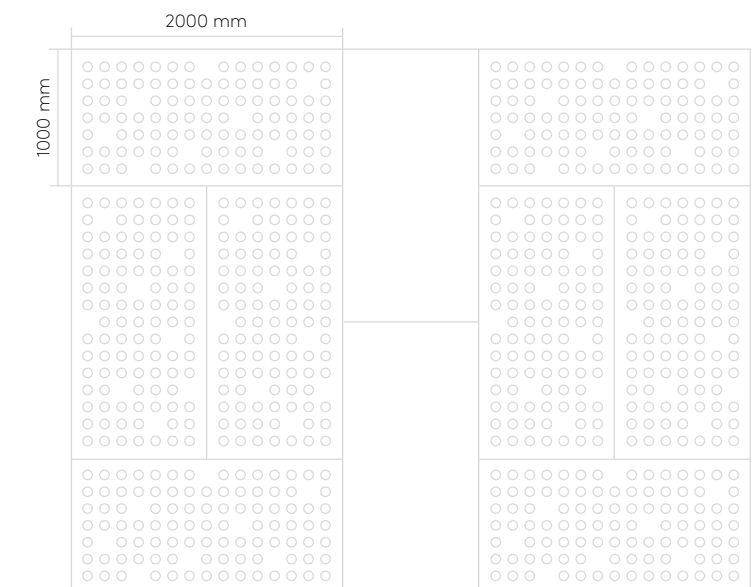
COMBINATION OF TILES HT250 & FT250

HT250	HT250	FT250	HT250	HT250
HT250	HT250	FT250	HT250	HT250



COMBINATION OF TILES HT200 & FT200

HT200		FT200		HT200
HT200	HT200		HT200	HT200
HT200		FT200		HT200



DIGITAL LIBRARY

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ADDITIONAL OPTIONS

As an architect, you choose the grass pavers based on the intended style of each unique project. Every customer is different, and every concept requires a different approach and interpretation. With our range consisting of **4 diverse patterns**, you have the option of first going into **a certain direction**, and then

varying it **according to your own creativity**. Our concrete elements also allow you to create space and integrate **trees or shrubs** into the pattern. The elaboration can therefore be completely à la carte. Your design does not need to sacrifice any freedom.



E1 GREENERY 2500 GRID



E2 GREENERY 1250 GRID



E3 FULL TILE GRID



SIGNALISATION TILE



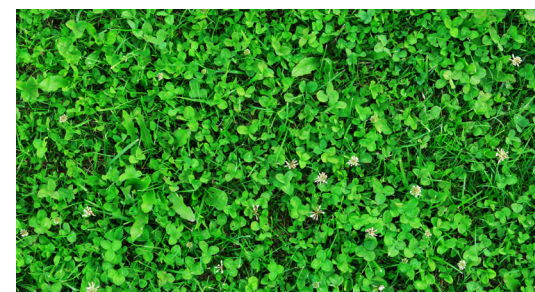
FILLING OPTIONS

Deer gives you the freedom to choose from a range of infill materials, allowing you to realise any project according to your vision. Whether you like a natural touch, a timeless texture or a contemporary look,

our grass pavers effortlessly adapt to your preferences. Choose a suitable infill material such as decorative gravel, clover or grass, and play with your design.



DECORATIVE PEBBLES



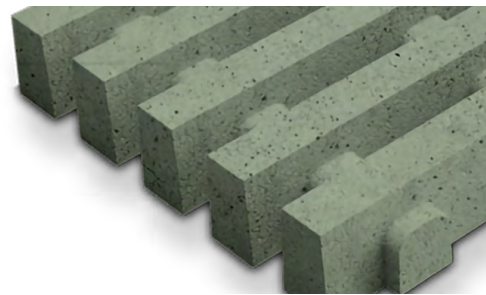
GRASS CLOVER



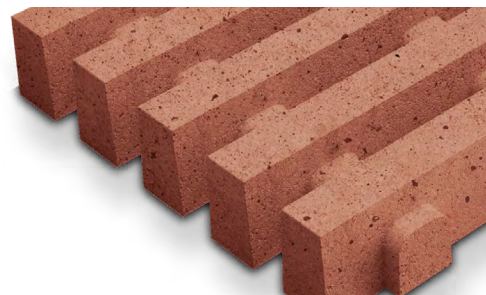
COLOURS



URBAN GREY



GREEN



TERRACOTTA



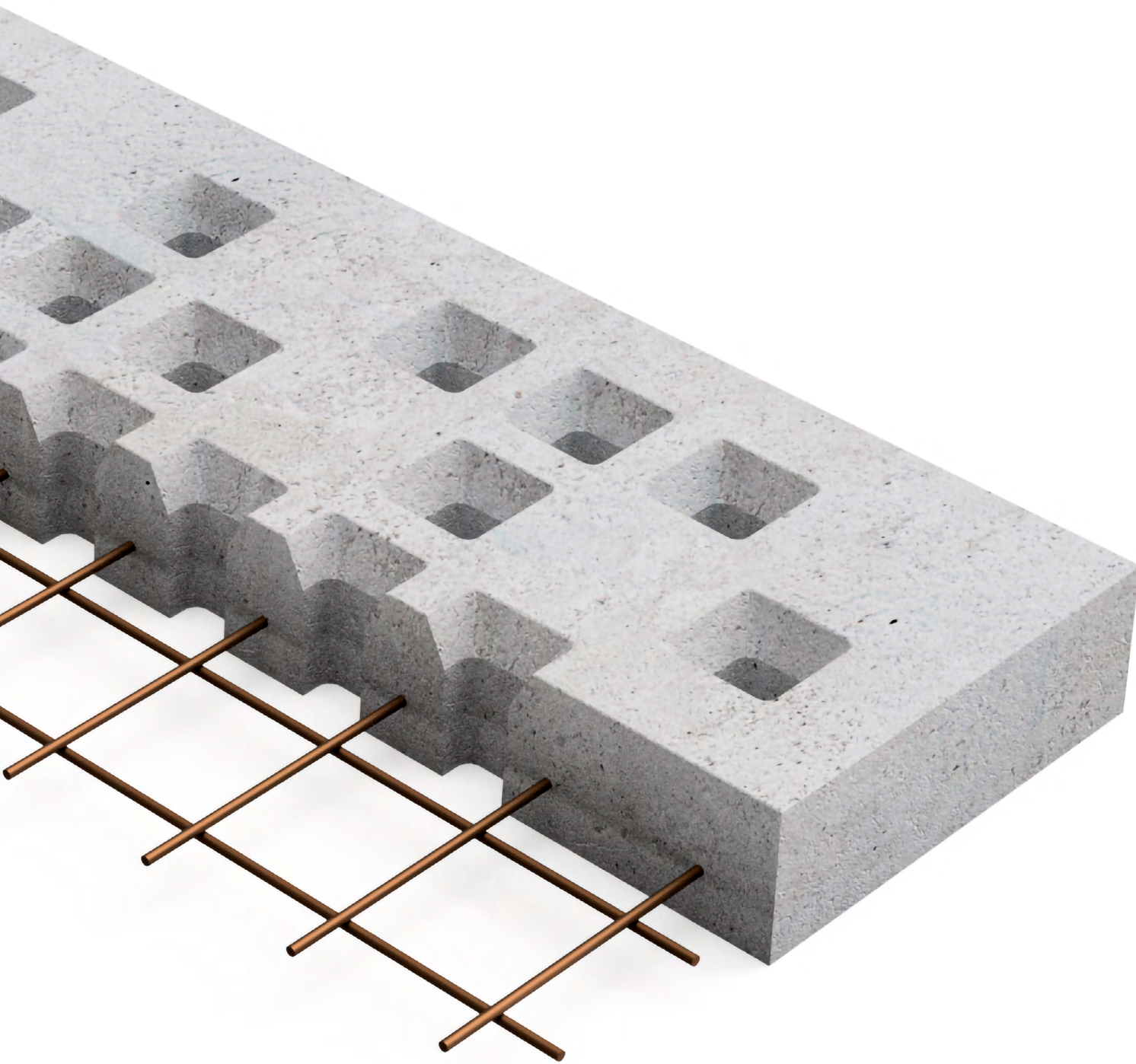
ANTHRACITE



DESIGNED TO LAST

Deer's grass pavers are distinguished by their **extraordinary high quality** and are **designed to last**. The sophisticated construction and composition of the concrete elements guarantee not only exceptional quality but also a **long service life**. Cobefa's Deer grass pavers are 125 cm long, 62.5 cm wide and 12 cm thick

and are also **fully reinforced**. The combination of size and reinforcement distributes loads better over the foundation ensuring **they shift less quickly**. The grass pavers stand the test of time and take a step closer to a greener future, in which nature and infrastructure meet.

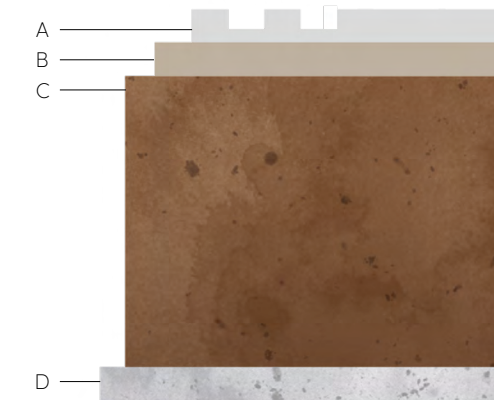


LIMITED HEAVY TRAFFIC

The resistance to traffic loads depends on the mechanical strength of the grass concrete tile, the strength of the underlying foundation and subsoil, and the care taken during installation. Following

PTV-126, we distinguish between the following types of load classes for which our grass concrete tiles can be used.

Load class	Application (guiding)	Characteristic load with 2 supports (N/mm)
BC 1	Pedestrian zones	10
BC 2	Car parks for light vehicles	20
BC 3	More frequent light traffic	25
BC 4	Light traffic and occasional heavy traffic	30
BC 5	Limited heavy traffic	40



A | GRASS CONCRETE TILE

B | Crushing sand 0/7mm (for grass growth)
Crushed stone layer 2/5 or 2/7 mm
(for permeable applications)

C | FOUNDATION

- BC 1: continuous crushed stone 0/20 | thickness: 15
- BC 2: continuous crushed stone 0/20 | thickness: 20
- BC 3: continuous crushed stone 0/20 | thickness: 25
or continuous crushed stone 0/40 (type 1 according to SB 250)
- BC 4: continuous crushed stone 0/40 (type 1 according to SB 250) 30
- BC 5: continuous crushed stone 0/40 (type 1 according to SB 250) | thickness: 35

D | SUBSOIL


DESIGNED TO LAST

TECHNICAL SHEET GRID

BRUTAL

Tile thickness 12 cm L: 1250 mm | B: 625 mm


Item	Permeability	Grass opening	Filling volume (L/m ²)	Kg
B1 Brutal Standard	15.58%	31.17%	33.06	172
B2 Brutal Speckled	14.29%	28.57%	30.96	177
B3 Brutal Border Length	7.79%	15.58%	16.53	195
B4 Brutal Border Width	11.69%	23.38%	26.50	185
B5 Brutal Border Corner L	5.19%	10.39%	9.84	205
B6 Brutal Border Corner R	5.19%	10.39%	9.84	205
B7 Brutal Transition	10.39%	22.08%	25.19	190
B8 Brutal Transition Border Width 1	9.09%	16.88%	20.86	195
B9 Brutal Transition Border Width 2	9.09%	16.88%	20.86	195
B10 Brutal Transition Corner L	10.39%	20.78%	24.01	190
B11 Brutal Transition Corner R	10.39%	20.78%	24.01	190

 Strength class BC5 (According to PTV-126):
Suitable for light traffic, parking, occasional heavy traffic, fire roads, road widening

STRAIGHT

Tile thickness 12 cm L: 1250 mm | B: 625 mm


Item	Permeability	Grass opening	Filling volume (L/m ²)	Kg
S1 Straight Standard	27.27%	48.05%	42.50	140
S2 Straight Border Length	12.99%	24.68%	21.50	180
S3 Straight Border Width	18.18%	36.36%	30.34	165
S4 Straight Border Corner L	9.09%	16.88%	15.36	195
S5 Straight Border Corner R	9.09%	16.88%	15.36	195

 Strength class BC5 (According to PTV-126):
Suitable for light traffic, parking, occasional heavy traffic, fire roads, road widening

HALFTONE

Tile thickness 12 cm L: 1250 mm | B: 625 mm


Item	Permeability	Grass opening	Filling volume (L/m ²)	Kg
H1 Halftone Standard	20.78%	23.38%	34.68	173
H2 Halftone Speckled	19.48%	22.08%	32.47	177
H3 Halftone Border Length	10.39%	11.69%	17.34	195
H4 Halftone Border Width	15.58%	18.18%	27.80	185
H5 Halftone Border Corner L	7.79%	9.09%	10.32	205
H6 Halftone Border Corner R	7.79%	9.09%	10.32	205
H7 Halftone Transition	14.29%	16.88%	26.42	190
H8 Halftone Transition Border Width 1	11.69%	10.39%	21.88	195
H9 Halftone Transition Border Width 2	11.69%	10.39%	21.88	195
H10 Halftone Transition Corner L	14.29%	15.58%	25.18	190
H11 Halftone Transition Corner R	14.29%	15.58%	25.18	190

 Strength class BC5 (According to PTV-126):
Suitable for light traffic, parking, occasional heavy traffic, fire roads, road widening

BEACH

Tile thickness 12 cm L: 1250 mm | B: 625 mm

Item	Permeability	Grass opening	Filling volume (L/m ²)	Kg
BE1 Beach Standard	12.99%	35.06%	27.39	170
BE2 Beach Border Length	7.79%	22.08%	17.54	190
BE3 Beach Border Width	7.79%	22.08%	17.28	190
BE4 Beach Border Corner L	5.19%	14.29%	10.62	200
BE5 Beach Border Corner R	5.19%	14.29%	10.62	200

 Strength class BC5 (According to PTV-126):
Suitable for light traffic, parking, occasional heavy traffic, fire roads, road widening

DESIGNED TO LAST

TECHNICAL SHEET ORGANIC

LILY

S: Tile thickness 12 cm L: 714,7 mm | B: 578,6 mm

L: Tile thickness 14 cm L: 1192,9 mm | B: 956,8 mm

Item	Permeability	Grass opening	Filling volume (L/m ²)	Kg
ST-S Straight Small	13,79%	37,93%	30,03	63
ST-L Straight Large	16,46%	37,97%	34,19	200
FT-S Full Tile Small	0	0	-	82
FT-L Full Tile Large	0	0	-	261

■ Strength class BC3 (Lily Small) (According to PTV-126):
Suitable for more frequent light traffic

■ Strength class BC4 (Lily Large) (According to PTV-126):
Suitable for light traffic and occasional heavy traffic

■ Strength class BC5 (Full Tile) (According to PTV-126):
Suitable for light traffic, parking, occasional heavy traffic, fire roads, road widening

STRAIGHT

S: Tile thickness 12 cm L: 714,7 mm | B: 578,6 mm

L: Tile thickness 14 cm L: 1192,9 mm | B: 956,8 mm

Item	Permeability	Grass opening	Filling volume (L/m ²)	Kg
LI-S Lily Small	13,79%	34,48%	28,21	64
LI-L Lily Large	16,46%	34,18%	43,54	207
FT-S Full Tile Small	0	0	-	82
FT-L Full Tile Large	0	0	-	216

■ Strength class BC4 (Straight Small) (According to PTV-126):
Suitable for light traffic and occasional heavy traffic

■ Strength class BC5 (Straight Large, Full Tile) (According to PTV-126):
Suitable for light traffic, parking, occasional heavy traffic, fire roads, road widening

CROSSHATCH

S: Tile thickness 12 cm L: 714,7 mm | B: 578,61 mm

Item	Permeability	Grass opening	Filling volume (L/m ²)	Kg
CH-S Crosshatch Small	17,24%	27,59%	28,41	64
CHFT-S Crosshatch Full Tile Small	0	0	-	84

■ Strength class BC5 (Crosshatch Small, Full Tile) (According to PTV-126):
Suitable for light traffic, parking, occasional heavy traffic, fire roads, road widening

DESIGNED TO LAST

TECHNICAL SHEET INDUSTRIAL

BRUTAL

S: Tile thickness 14 cm L: 2000 mm | B: 1000 mm

L: Tile thickness 14 cm L: 2500 mm | B: 1000 mm

Item	Permeability	Grass opening	Filling volume (L/m ²)	Kg
B200 Brutal Speckled Small	13,00%	24,50%	58,36	556
B250 Brutal Speckled Large	12,80%	24,80%	73,40	695
FT200 Full Tile Small	0	0	-	672
FT250 Full Tile Large	0	0	-	840

■ Strength class BC6 (According to PTV-126):
Suitable for roadside protection, fire lanes, and heavy traffic

HALFTONE

S: Tile thickness 14 cm L: 2000 mm | B: 1000 mm

L: Tile thickness 14 cm L: 2500 mm | B: 1000 mm

Item	Permeability	Grass opening	Filling volume (L/m ²)	Kg
HT200 Halftone Speckled Small	17,50%	19,50%	42,50	547
HT250 Halftone Speckled Large	17,20%	19,60%	21,50	684
FT200 Full Tile Small	0	0	-	672
FT250 Full Tile Large	0	0	-	840

■ Strength class BC6 (According to PTV-126):
Suitable for roadside protection, fire lanes, and heavy traffic

INFILTRATION GUTTERS

This U gutter is suitable for buffering and infiltrating rainwater. Due to existing cables, pipes and high groundwater levels, there is sometimes a need for shallow infiltration solutions. Due to its friendly and shallow installation method, any paving can

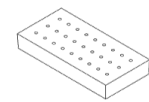
be made more climate-proof with this infiltration gutter. The shallow installation depth has the added advantage of reducing installation costs. This gutter is also suited for line drainage.



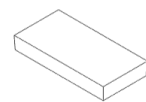
TECHNICAL FACTSHEET

Item	L (cm)	W (cm)	UW (cm)	H (cm)	UH (cm)	Weight (kg)	Lifting system	Joint
10320/70-D	300	120	96	70	60	1530	4x2.5T	Tongue-in-groove
10320/130-D	300	120	100	130	120	2150	4x2.5T	Tongue-in-groove

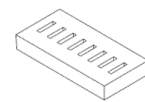
TECHNICAL FACTSHEET COVER PLATES



Perforated



Solid



With slots

Item	L (cm)	W (cm)	H (cm)	Weight (kg)	Axle load	Type
11130	100	30	5	37	4 T**	Solid
11140	100	40	9	80	5 T**	Perforated
11940	100	40	9	80	5 T**	With slots
11161	100	40	14	140	15 T***	Solid
11141	100	40	14	130	15 T***	Perforated
11941	100	40	14	130	15 T***	With slots
11150	100	50	9	85	5 T**	Perforated
11950	100	50	9	90	5 T**	With slots
11162	100	50	14	175	15 T***	Solid
11151	100	50	14	160	15 T***	Perforated
11951	100	50	14	136	15 T***	With slots
11700	100	90	14	308	15 T***	Solid
11900	100	90	14	270	15 T***	With slots
11090	100	90	14	270	15 T***	Perforated
11320	100	120	14	400	15 T***	Solid
11321	100	120	14	325	15 T***	With slots

WE KNOW

As a **family business**, we had the opportunity to pass on our **knowledge and vision** from generation to generation. This has allowed us to grow over the years as an **international player in the market** of concrete products and **continuously expand our product range**. The production of grass pavers allows us to combine our **know-how** and **high-quality concrete** in a new

product with a **wide range of possibilities**. We are also active in the production of concrete for the **agricultural sector, public infrastructure works and landscaping**. Would you like to learn more about our other products? Feel free to visit **our website** for a complete overview.



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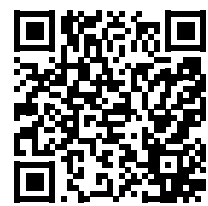
THERE MUST BE A BETTER
WAY TO MAKE THE THINGS WE
WANT, A WAY THAT DOESN'T
SPOIL THE SKY, OR THE RAIN
OR THE LAND.

SIR JAMES PAUL MCCARTNEY



NOA
outdoor living

BESUCHEN SIE UNS IM INSPIRATION PARK VON NOA OUTDOOR LIVING



ENTDECKEN SIE
UNSERE REISEN ÜBER DIE WÄLDER



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