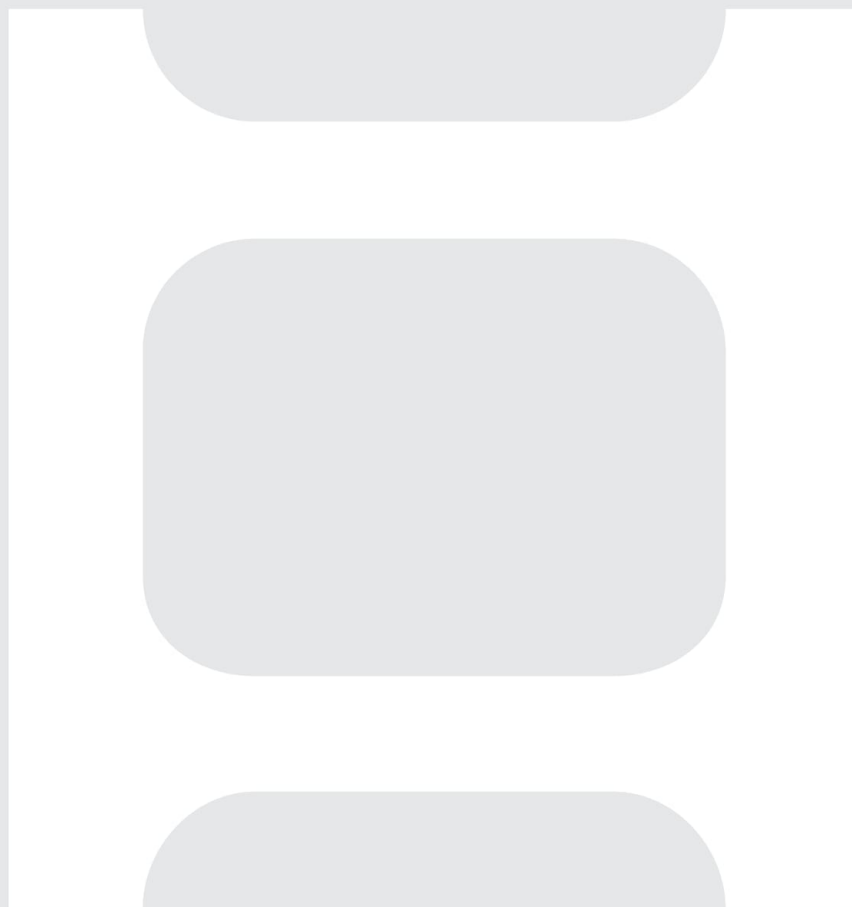




□ JONITE

CATALOGUE

Contents

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Products

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Our Story



Since the beginning, it's been our focus to help people build better.



● OUR MISSION

Find stronger, more sustainable alternatives to natural stone, evolve and enhance the way we work with composite materials, and spark endless creativity.

It began with a belief—that even the most overlooked parts of a city could be reimagined with intention and beauty. In 1994, this belief led to the creation of the world's first composite drain cover. And it's what continues to guide us today.

A generation on, we're still challenging what's possible in urban design—shaped by our roots in Singapore, a city at the crossroads of East and West.

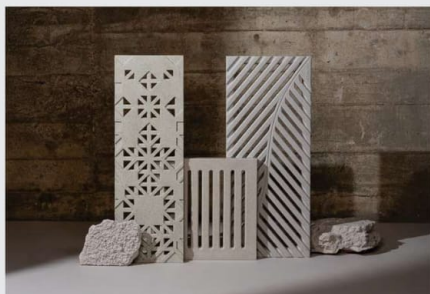
We're changing the way the world sees engineered stone grating. And we're building a more sustainable future in the process.

Over the years, we've evolved and enhanced the way we work with composite materials, architects and urban designers—creating decorative grating that doesn't just stand up to natural stone and steel, but stands above it.



 HEAT RESISTANT	 CORROSION PROOF	 SLIP RESISTANT	 RUST RESISTANT
 HIGH STRENGTH	 SUSTAINABLE	 FIRE RATED	 STONE AESTHETICS

Made



10

STONE CATALOGUE

Matter

Contemporary engineered
stonework solutions.
Built for everyday living,
from the ground up.

to



MADE TO MATTER

11



Sustainability

• OVERVIEW

We're committed to creating high-performance hardscaping products for modern urban living that have minimal impact on our environment.

• OUR PRINCIPLES

Made to Matter



We strive to meet and raise industry benchmarks through resource and energy-saving initiatives.

01

• MADE BY NATURE

All our reinforced stone products are crafted using at least 95% natural aggregates and just 5% hybrid polymers. The result: a more sustainable product—and a more natural-looking, long-lasting finish.

02

• MADE TO LAST

Jonite products are designed to last a lifetime. Our stone composite can handle loads in the same way steel or cast iron can—but with zero rust or corrosion and a flawless finish for life.

03

• MADE TO MEASURE

With endless customisation options, we can create covers, blocks and grates for any space and specification. Many of our products are made to order, which means better results and less waste.

From innovation and production to delivery, we consider sustainable design every step of the way.

• RECOGNITION

We're proud to be the only grate manufacturer with four ticks under the SGBC (Singapore Green Building Council) Architectural Drain Covers category. Plus, we've earned other global accreditations for our commitment towards recycling, lowering our carbon footprint, and our waste, water and energy management.



SGBC

The four-ticks highest accolade is awarded based on a strict standard of green features. This accreditation enables architects to receive higher BCA Green Mark points.



LEED

Jonite is a member of the U.S. Green Building Council (USGBC) with the MR Credit 4: Recycled Content under the LEED® Green Building Rating System, which benchmarks high-performance green buildings in the United States.

• RESULTS

95%

All our decorative grating is crafted using at least 95% natural aggregates and just 5% hybrid polymers. The result: a more sustainable product—and a more natural-looking, long-lasting finish.

30%

Every product is made using at least 30% recycled materials. Any surplus stone and steel that doesn't meet our strict manufacturing standards is reused as raw materials in future projects.

1%

Our composite mix replaces substances like quartz with safer raw materials. All our engineered stone grating products now contain less than 1% silica and are approved for use in Australia.



Custom Solutions

Build a totally
bespoke solution,
from the ground up.



Whether you want to make changes to our existing products or create a bespoke solution from the ground up, we'll collaborate with you from start to finish to ensure the end result matches your unique vision in terms of style and function—and is delivered on time, and on budget.



Collaborate with us on a custom grate, cover or block design and bring your ideas to life.



● COLOURS + TEXTURES

Whether you want your stonework to blend in or stand out, we can work with you to create totally custom textures and colourways.

● SIZES + CURVES

Specify the dimensions of our existing decorative grate designs to cut down on construction costs—or, add in custom curves to fit any space.

● PATTERNS + AESTHETICS

Add patterns, branding or emblems—or, incorporate additional design elements such as locks, hinges and trimmers.

● CUSTOM APPLICATIONS

From ventilation grills that double as walkways to bespoke street furniture, we'll help you create decorative grating solutions, from scratch.

● TAILORED LOAD REQUIREMENTS

Need added reinforcement? Our R&D team will work with you to make our already strong grates capable of handling even heavier loads.

● CUSTOMISATION OPTIONS

Custom decorative grates that are both creative and cost-effective.

● OPEN AREA

Customise the open areas of our reinforced stone grates to allow for ventilation grills and more.

The Customisation Process

Custom made, thoughtfully done. Every custom project starts with a conversation—and ends with a product that feels like it was always meant to be there.



Here's how we bring your vision to life:



START

01

COLLABORATION

We begin by understanding your design intent. Our team will work closely with you to explore your goals, site requirements, and creative direction—while also evaluating material feasibility and cost efficiency before moving forward.

02

CONCEPTUALISATION

With a clear brief in hand, we'll explore ideas tailored to your timeline and project scope. Whether it's adapting an existing design or developing something entirely new, we'll craft concepts that bring your vision closer to reality.

03

DESIGN & TESTING

Detailed renders help you visualise the proposed solution. With your feedback, we fine-tune the design and conduct structural testing to ensure it not only looks right—but works flawlessly.

04

APPROVAL

Once the design is finalised, we'll request sign-off and prepare any required shop drawings. These technical documents ensure precision at every step of your build, so nothing is left to chance.

05

PRODUCTION

Our just-in-time production approach keeps things efficient and reliable. With experienced consultants overseeing each order, we ensure that your custom pieces arrive as expected—on time, and ready to install.



Trench Grates

01/07

Trench Grates

● OVERVIEW

Engineered stone trench grate covers. A cornerstone of any urban drainage system—redefined to be beautiful, functional, and last a lifetime.

Whether it is a channel drain grate for a driveway or heavy-duty trench grating that can withstand city centre traffic, our engineered stone trench grates are designed for performance.

They combine composite stonework with reinforced steel framing to create durable, decorative grating for urban hardscapes.

● COLLECTIONS

Classic
Traverse
Eden
Tessera
Tidal
Zen

● COMPLIANCE

BS EN 124:2015
Americans with
Disabilities Act (ADA)

● LOAD CLASS

A15 - D400

● SUITABLE FOR

Indoor + outdoor use



Icons represent load class, from pedestrian and wheelchair access to fire engine traffic.

TEST	STANDARD	APPLICATIONS
Load Test	BS EN 124:2015 (A15 to D400)	Covers light pedestrian areas (A15) to heavy-duty applications (D400).
Slip Resistance	SS485	Ensures safety in public areas with wet and dry conditions.
Salt Spray Test	ASTM B117	Suitable for most outdoor environments.
Water Absorption	SS245:1995	Ensures long-term durability in wet and outdoor environments.
Chemical Resistance	ASTM D543	Protects against exposure to corrosive substances.



Classic Collection

CL150TG-LD20



DIMENSIONS
150 X 600 X 20MMH
LOAD CLASS
A15

CL200TG-LD20



DIMENSIONS
200 X 600 X 20MMH
LOAD CLASS
A15

CL250TG-LD25



DIMENSIONS
250 X 600 X 25MMH
LOAD CLASS
A15

CL300TG-LD25



DIMENSIONS
300 X 600 X 25MMH
LOAD CLASS
A15

CL350TG-LD25



DIMENSIONS
350 X 600 X 25MMH
LOAD CLASS
A15

CL400TG-LD35



DIMENSIONS
400 X 500 X 35MMH
LOAD CLASS
A15

CL500TG-LD35



DIMENSIONS
500 X 400 X 35MMH
LOAD CLASS
A15



CNR-CL150TG-LD20



DIMENSIONS
200 X 200 X 20MMH
LOAD CLASS
A15

CNR-CL200TG-LD20



DIMENSIONS
250 X 250 X 20MMH
LOAD CLASS
A15

CNR-CL250TG-LD25



DIMENSIONS
300 X 300 X 25MMH
LOAD CLASS
A15

CNR-CL300TG-LD25



DIMENSIONS
350 X 350 X 25MMH
LOAD CLASS
A15

CNR-CL350TG-LD25



DIMENSIONS
400 X 400 X 25MMH
LOAD CLASS
A15

CNR-CL400TG-LD35



DIMENSIONS
450 X 450 X 35MMH
LOAD CLASS
A15

CNR-CL500TG-LD35



DIMENSIONS
550 X 550 X 35MMH
LOAD CLASS
A15

Classic (Heelguard) Collection

CHG200TG-LD20



DIMENSIONS
200 X 600 X 20MMH
LOAD CLASS
A15

CHG300TG-LD25



DIMENSIONS
300 X 600 X 25MMH
LOAD CLASS
A15

CNR-CHG200TG-LD20



DIMENSIONS
250 X 250 X 20MMH
LOAD CLASS
A15

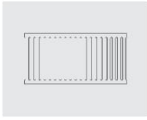
CNR-CHG300TG-LD25



DIMENSIONS
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LOAD CLASS
A15

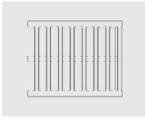


CL300TG-HD35



DIMENSIONS
300 X 600 X 35MMH
LOAD CLASS
B125

CL400TG-HD50



DIMENSIONS
400 X 500 X 50MMH
LOAD CLASS
B125

CL500TG-HD50



DIMENSIONS
500 X 400 X 50MMH
LOAD CLASS
B125

CNR-CL300TG-HD35



DIMENSIONS
350 X 350 X 35MMH
LOAD CLASS
B125

CNR-CL400TG-HD50



DIMENSIONS
450 X 450 X 50MMH
LOAD CLASS
B125

CNR-CL500TG-HD50



DIMENSIONS
550 X 550 X 50MMH
LOAD CLASS
B125

CL300TG-EHD35



DIMENSIONS
300 X 600 X 35MMH
LOAD CLASS
C250

CL400TG-EHD50



DIMENSIONS
400 X 500 X 50MMH
LOAD CLASS
C250

CL500TG-EHD50



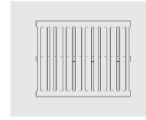
DIMENSIONS
500 X 400 X 50MMH
LOAD CLASS
C250

CL300TG-UHD50



DIMENSIONS
300 X 600 X 50MMH
LOAD CLASS
D400

CL400TG-UHD75



DIMENSIONS
400 X 500 X 75MMH
LOAD CLASS
D400

CL500TG-UHD75



DIMENSIONS
500 X 400 X 75MMH
LOAD CLASS
D400



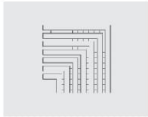
Traverse Collection

TRAV200TG-LD25



DIMENSIONS
200 X 600 X 25MMH
LOAD CLASS
A15

CNR-TRAV200TG-LD25



DIMENSIONS
250 X 250 X 25MMH
LOAD CLASS
A15

TRAV300TG-LD30



DIMENSIONS
300 X 600 X 30MMH
LOAD CLASS
A15

CNR-TRAV300TG-LD30



DIMENSIONS
350 X 350 X 30MMH
LOAD CLASS
A15

TRAV300TG-HD40



DIMENSIONS
300 X 600 X 40MMH
LOAD CLASS
B125

CNR-TRAV300TG-HD40



DIMENSIONS
350 X 350 X 40MMH
LOAD CLASS
B125

TRAV300TG-EHD50



DIMENSIONS
300 X 600 X 50MMH
LOAD CLASS
C250

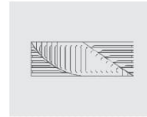
TRAV300TG-UHD60



DIMENSIONS
300 X 600 X 60MMH
LOAD CLASS
D400

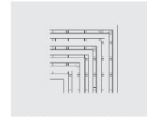
Eden Collection

EDEN200TG-LD25



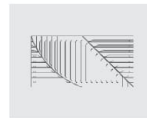
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LOAD CLASS
A15

CNR-EDEN200TG-LD25



DIMENSIONS
250 X 250 X 25MMH
LOAD CLASS
A15

EDEN300TG-LD30



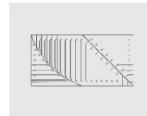
DIMENSIONS
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LOAD CLASS
A15

CNR-EDEN300TG-LD30



DIMENSIONS
350 X 350 X 30MMH
LOAD CLASS
A15

EDEN300TG-HD50



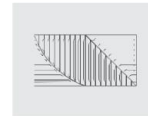
DIMENSIONS
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LOAD CLASS
B125

CNR-EDEN300TG-HD50



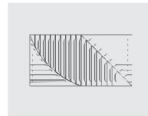
DIMENSIONS
350 X 350 X 50MMH
LOAD CLASS
B125

EDEN300TG-EHD65



DIMENSIONS
300 X 600 X 65MMH
LOAD CLASS
C250

EDEN300TG-UHD75



DIMENSIONS
300 X 600 X 75MMH
LOAD CLASS
D400





Tessera Collection

TESS200TG-LD25



DIMENSIONS
200 X 600 X 25MMH
LOAD CLASS
A15

CNR-TESS200TG-LD25



DIMENSIONS
250 X 250 X 25MMH
LOAD CLASS
A15

TESS300TG-LD30



DIMENSIONS
300 X 600 X 30MMH
LOAD CLASS
A15

CNR-TESS300TG-LD30



DIMENSIONS
350 X 350 X 30MMH
LOAD CLASS
A15

TESS300TG-HD50



DIMENSIONS
300 X 600 X 50MMH
LOAD CLASS
B125

CNR-TESS300TG-HD50



DIMENSIONS
350 X 350 X 50MMH
LOAD CLASS
B125

TESS300TG-EHD65



DIMENSIONS
300 X 600 X 65MMH
LOAD CLASS
C250

TESS300TG-UHD75



DIMENSIONS
300 X 600 X 75MMH
LOAD CLASS
D400



Tidal Collection

TIDAL200TG-LD25



DIMENSIONS
200 X 600 X 25MMH
LOAD CLASS
A15

CNR-TIDAL200TG-LD25



DIMENSIONS
250 X 250 X 25MMH
LOAD CLASS
A15

TIDAL300TG-LD25



DIMENSIONS
300 X 600 X 25MMH
LOAD CLASS
A15

CNR-TIDAL300TG-LD25



DIMENSIONS
350 X 350 X 25MMH
LOAD CLASS
A15

TIDAL300TG-HD35



DIMENSIONS
300 X 600 X 35MMH
LOAD CLASS
B125

CNR-TIDAL300TG-HD35



DIMENSIONS
350 X 350 X 35MMH
LOAD CLASS
B125

Zen Collection

ZEN200TG-LD25



DIMENSIONS
200 X 600 X 25MMH
LOAD CLASS
A15

CNR-ZEN200TG-LD25



DIMENSIONS
250 X 250 X 25MMH
LOAD CLASS
A15

ZEN300TG-LD25



DIMENSIONS
300 X 600 X 25MMH
LOAD CLASS
A15

CNR-ZEN300TG-LD25



DIMENSIONS
350 X 350 X 25MMH
LOAD CLASS
A15

ZEN300TG-HD40

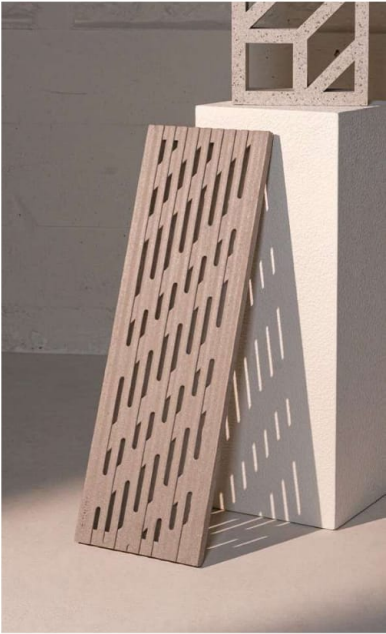


DIMENSIONS
300 X 600 X 40MMH
LOAD CLASS
B125

CNR-ZEN300TG-HD40



DIMENSIONS
350 X 350 X 40MMH
LOAD CLASS
B125



L-Trimmers

LTRIM600TG-20



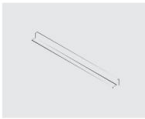
DIMENSIONS
37 X 600 X 30MMH
SUITABLE FOR
20MM GRATES

LTRIM600TG-25



DIMENSIONS
42 X 600 X 35MMH
SUITABLE FOR
25MM GRATES

LTRIM600TG-30



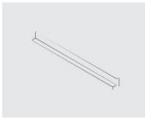
DIMENSIONS
42 X 600 X 40MMH
SUITABLE FOR
30MM GRATES

LTRIM600TG-35



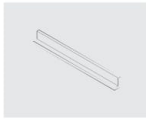
DIMENSIONS
42 X 600 X 50MMH
SUITABLE FOR
35MM GRATES

LTRIM600TG-40



DIMENSIONS
42 X 600 X 55MMH
SUITABLE FOR
40MM GRATES

LTRIM600TG-50



DIMENSIONS
42 X 600 X 65MMH
SUITABLE FOR
50MM GRATES

LTRIM600TG-60



DIMENSIONS
42 X 600 X 75MMH
SUITABLE FOR
60MM GRATES

LTRIM600TG-65



DIMENSIONS
42 X 600 X 80MMH
SUITABLE FOR
65MM GRATES

LTRIM600TG-75



DIMENSIONS
42 X 600 X 90MMH
SUITABLE FOR
75MM GRATES

Tile-Strip

TS600-10



DIMENSIONS
50 X 600 X 10MMH
SUITABLE FOR
ALL GRATES

Grate-Tiles

GRT400TG-LD20



DIMENSIONS
400 X 400 X 20MMH
SUITABLE FOR
20MM GRATES

GRT400TG-LD25



DIMENSIONS
400 X 400 X 25MMH
SUITABLE FOR
25MM GRATES

GRT500TG-LD25



DIMENSIONS
500 X 500 X 25MMH
SUITABLE FOR
25MM GRATES

GRT500TG-LD30



DIMENSIONS
500 X 500 X 30MMH
SUITABLE FOR
30MM GRATES

GRT500TG-LD35



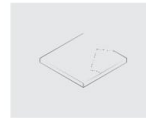
DIMENSIONS
500 X 500 X 35MMH
SUITABLE FOR
35MM GRATES

GRT500TG-HD35



DIMENSIONS
500 X 500 X 35MMH
SUITABLE FOR
35MM GRATES

GRT500TG-HD40

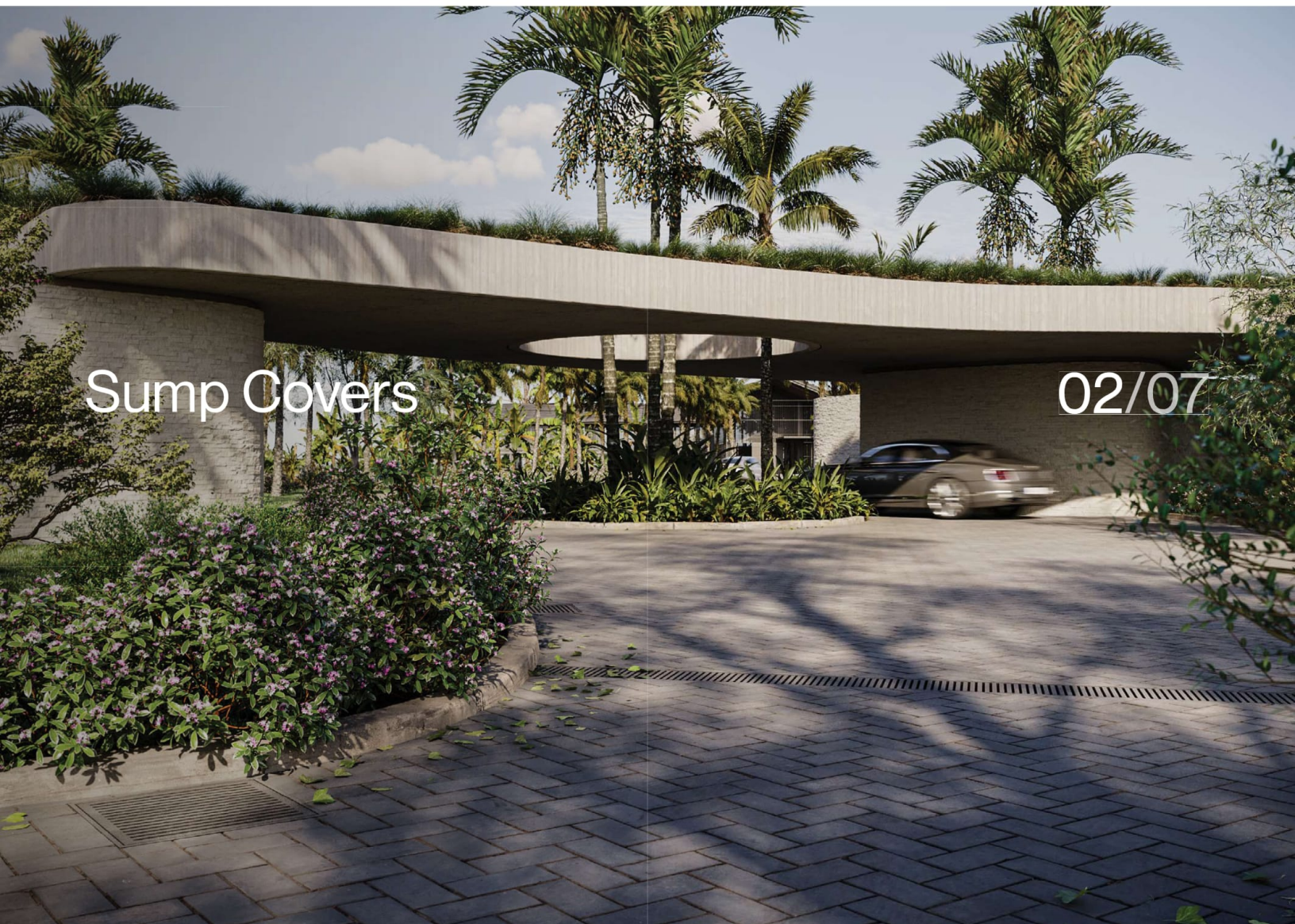


DIMENSIONS
500 X 500 X 40MMH
SUITABLE FOR
40MM GRATES

GRT500TG-HD50



DIMENSIONS
500 X 500 X 50MMH
SUITABLE FOR
50MM GRATES



Sump Covers

02/07

Sump Covers

● OVERVIEW

Compliant with the same standards as any other modern maintenance hole cover—only stronger, more hard-wearing, and with the look of natural stone.

Our contemporary take on a sump hole cover is made from recycled materials and natural aggregates. It offers a more sustainable alternative to traditional cast iron covers.



● COLLECTIONS

Classic
Tessera
Eden
Tidal
Zen

● COMPLIANCE

BS EN 124:2015
Americans with
Disabilities Act (ADA)

● LOAD CLASS

A15 - D400

● SUITABLE FOR

Outdoor use



Icons represent load class, from pedestrian and wheelchair access to fire engine traffic.

TEST	STANDARD	APPLICATIONS
Load Test	BS EN 124:2015 (A15 to D400)	Covers light pedestrian areas (A15) to heavy-duty applications (D400).
Slip Resistance	SS485	Ensures safety in public areas with wet and dry conditions.
Salt Spray Test	ASTM B117	Suitable for most outdoor environments.
Water Absorption	SS245:1995	Ensures long-term durability in wet and outdoor environments.
Chemical Resistance	ASTM D543	Protects against exposure to corrosive substances.

Classic Collection

CL300SC-LD25



DIMENSIONS
300 X 300 X 25MMH
LOAD CLASS
A15

CL400SC-LD35



DIMENSIONS
400 X 400 X 35MMH
LOAD CLASS
A15

CL500SC-LD35



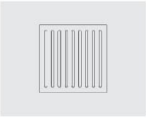
DIMENSIONS
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LOAD CLASS
A15

CL600SC-LD25



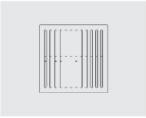
DIMENSIONS
300 X 600 X 25MMH
LOAD CLASS
A15

CL300SC-HD35



DIMENSIONS
300 X 300 X 35MMH
LOAD CLASS
B125

CL400SC-HD35



DIMENSIONS
400 X 400 X 35MMH
LOAD CLASS
B125

CL500SC-HD35



DIMENSIONS
500 X 500 X 35MMH
LOAD CLASS
B125

CL600SC-HD35



DIMENSIONS
600 X 300 X 35MMH
LOAD CLASS
B125



CL400SC-EHD50



DIMENSIONS
400 X 400 X 50MMH
LOAD CLASS
C250

CL500SC-EHD50



DIMENSIONS
500 X 500 X 50MMH
LOAD CLASS
C250

CL400SC-UHD75



DIMENSIONS
400 X 400 X 75MMH
LOAD CLASS
D400

CL500SC-UHD75



DIMENSIONS
500 X 500 X 75MMH
LOAD CLASS
D400



Tessera Collection

TESS500SC-LD40



DIMENSIONS
500 X 500 X 40MMH
LOAD CLASS
A15

TESS500SC-HD55



DIMENSIONS
500 X 500 X 55MMH
LOAD CLASS
B125

TESS500SC-EHD75



DIMENSIONS
500 X 500 X 75MMH
LOAD CLASS
C250

TESS500SC-UHD85



DIMENSIONS
500 X 500 X 85MMH
LOAD CLASS
D400



Eden Collection

EDEN500SC-LD35



DIMENSIONS
500 X 500 X 35MMH
LOAD CLASS
A15

EDEN500SC-HD50



DIMENSIONS
500 X 500 X 50MMH
LOAD CLASS
B125

EDEN500SC-EHD65



DIMENSIONS
500 X 500 X 65MMH
LOAD CLASS
C250

EDEN500SC-UHD75



DIMENSIONS
500 X 500 X 75MMH
LOAD CLASS
D400

Tidal Collection

TIDAL500SC-LD35



DIMENSIONS
500 X 500 X 35MMH
LOAD CLASS
A15

TIDAL500SC-HD50



DIMENSIONS
500 X 500 X 50MMH
LOAD CLASS
B125

Zen Collection

ZEN500SC-LD35



DIMENSIONS
500 X 500 X 35MMH
LOAD CLASS
A15

ZEN500SC-HD50



DIMENSIONS
500 X 500 X 50MMH
LOAD CLASS
B125



Trimmer Frames

TRF300SC-LD25



DIMENSIONS
334 X 334 X 35MMH
LOAD CLASS
A15

TRF300SC-HD35



DIMENSIONS
334 X 334 X 50MMH
LOAD CLASS
B125

TRF400SC-LD35



DIMENSIONS
434 X 434 X 45MMH
LOAD CLASS
A15

TRF400SC-HD35



DIMENSIONS
434 X 434 X 50MMH
LOAD CLASS
B125

TRF500SC-LD35



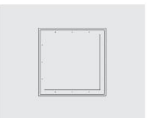
DIMENSIONS
534 X 534 X 45MMH
LOAD CLASS
A15

TRF500SC-LD40



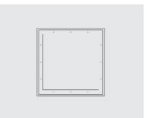
DIMENSIONS
534 X 534 X 50MMH
LOAD CLASS
A15

TRF500SC-HD35



DIMENSIONS
534 X 534 X 50MMH
LOAD CLASS
B125

TRF500SC-HD50



DIMENSIONS
534 X 534 X 65MMH
LOAD CLASS
B125

TRF500SC-HD55



DIMENSIONS
534 X 534 X 70MMH
LOAD CLASS
B125

TRF600SC-LD25



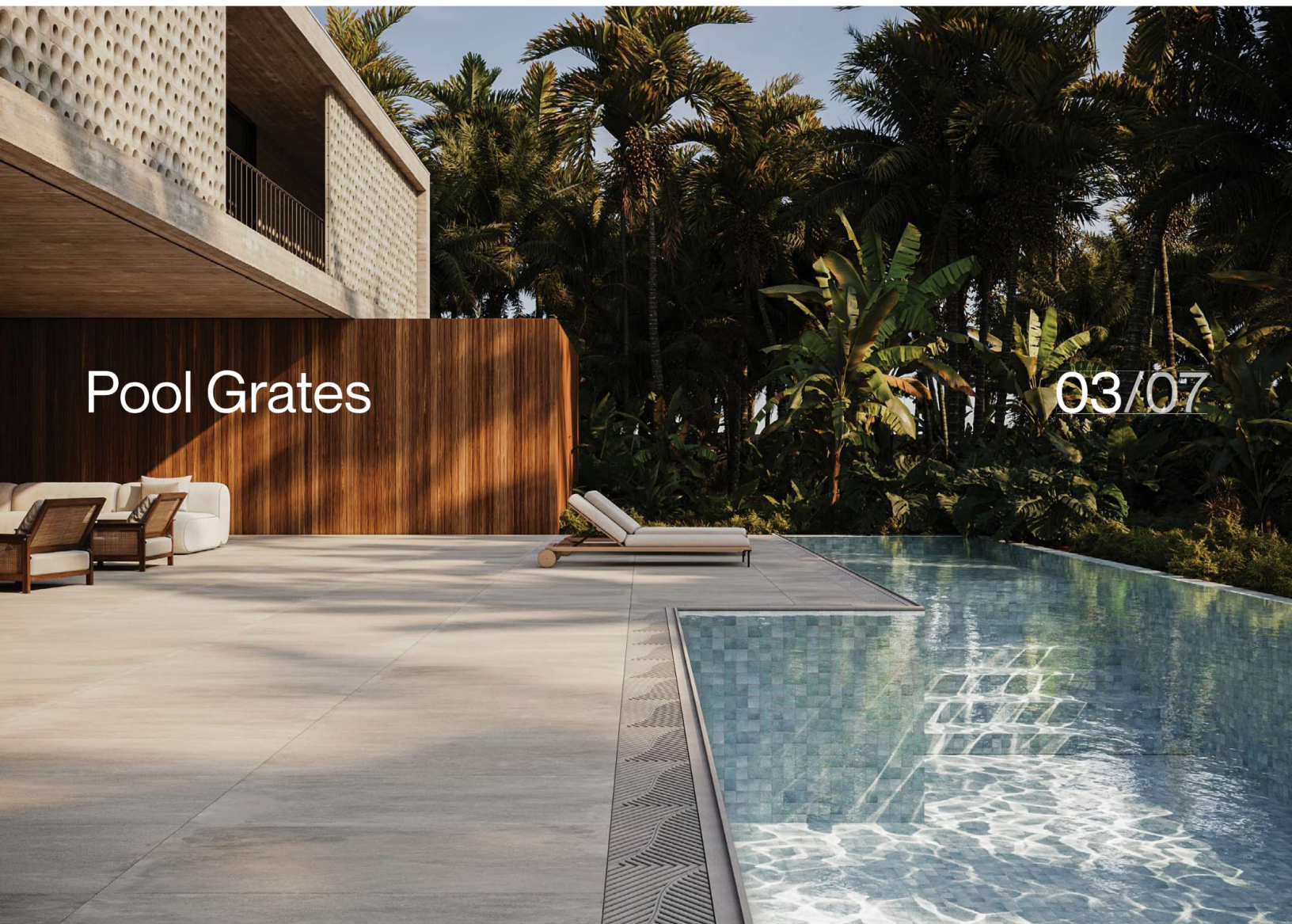
DIMENSIONS
334 X 634 X 35MMH
LOAD CLASS
A15

TRF600SC-HD35



DIMENSIONS
334 X 634 X 50MMH
LOAD CLASS
B125





Pool Grates

03/07

Pool Grates

● OVERVIEW

Beautifully crafted, naturally hard-wearing, and available in a range of contemporary patterns, colours and textures. Essentially, they're everything decorative pool grates should be.

We've given classic swimming pool grating an upgrade with our engineered stone custom pool grates. Made using a blend of recycled materials and natural aggregates—and reinforced with a treated aluminium frame—our take on a modern pool grate isn't just more sustainable than plastic alternatives, but is naturally slip-resistant, too.

Where water meets design—crafted to unite safety, style, and lasting durability in every aquatic space.

● COLLECTIONS

Classic
Cobble
Driftstone
Breeze
Tidal
Zen

● SUITABLE FOR

Indoor + outdoor use

● LOAD CLASS

Pedestrian application only



Icons represent load class, from pedestrian and wheelchair access to fire engine traffic.

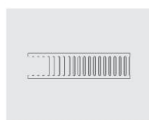
TEST	STANDARD	APPLICATIONS
 Chemical Resistance	ASTM D543	Resistance to chlorinated water and cleaning agents.
 Slip Resistance	SS485	Ensures safety in wet poolside areas.
 Water Absorption	SS245.1995	Prevents degradation in constant water exposure.
 Solar Reflectance Index (SRI)	ASTM E903 / ASTM E1980	Reduces heat absorption, enhancing comfort for barefoot users.





Classic Collection

CL150PG-20



DIMENSIONS
150 X 600 X 20MMH
OPEN AREA
22%

CL200PG-20



DIMENSIONS
200 X 600 X 20MMH
OPEN AREA
24%

CL250PG-25



DIMENSIONS
250 X 600 X 25MMH
OPEN AREA
24%

CL300PG-25



DIMENSIONS
300 X 600 X 25MMH
OPEN AREA
25%

Cobble Collection

COBB250PG-25



DIMENSIONS
250 X 600 X 25MMH
OPEN AREA
28%

COBB300PG-25



DIMENSIONS
300 X 600 X 25MMH
OPEN AREA
29%

CNR-COBB250PG-25



DIMENSIONS
400 X 400 X 25MMH
OPEN AREA
26%

CNR-COBB300PG-25



DIMENSIONS
450 X 450 X 25MMH
OPEN AREA
29%

BE-COBB250PG-25



DIMENSIONS
250 X 300 X 25MMH
OPEN AREA
16%

BE-COBB300PG-25



DIMENSIONS
300 X 300 X 25MMH
OPEN AREA
17%

CNR-CL150PG-20



DIMENSIONS
200 X 200 X 20MMH
OPEN AREA
21%

CNR-CL200PG-20



DIMENSIONS
250 X 250 X 20MMH
OPEN AREA
23%

CNR-CL250PG-25

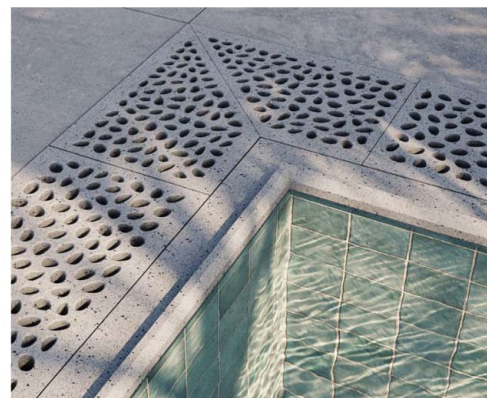


DIMENSIONS
300 X 300 X 25MMH
OPEN AREA
23%

CNR-CL300PG-25



DIMENSIONS
350 X 350 X 25MMH
OPEN AREA
24%



Driftstone Collection

DRF250PG-25



DIMENSIONS
250 X 600 X 25MMH
OPEN AREA
13%

DRF300PG-25



DIMENSIONS
300 X 600 X 25MMH
OPEN AREA
13%

CNR-DRF250PG-25



DIMENSIONS
400 X 400 X 25MMH
OPEN AREA
12%

CNR-DRF300PG-25



DIMENSIONS
450 X 450 X 25MMH
OPEN AREA
13%

BE-DRF250PG-25



DIMENSIONS
250 X 300 X 25MMH
OPEN AREA
0%

BE-DRF300PG-25



DIMENSIONS
300 X 300 X 25MMH
OPEN AREA
0%



Breeze Collection

BRZ250PG-25



DIMENSIONS
250 X 600 X 25MMH
OPEN AREA
24%

BRZ300PG-25



DIMENSIONS
300 X 600 X 25MMH
OPEN AREA
25%

CNR-BRZ250PG-25



DIMENSIONS
400 X 400 X 25MMH
OPEN AREA
22%

CNR-BRZ300PG-25



DIMENSIONS
450 X 450 X 25MMH
OPEN AREA
24%

BE-BRZ250PG-25



DIMENSIONS
250 X 300 X 25MMH
OPEN AREA
0%

BE-BRZ300PG-25



DIMENSIONS
300 X 300 X 25MMH
OPEN AREA
0%





Zen Collection

ZEN250PG-25



DIMENSIONS
250 X 600 X 25MMH
OPEN AREA
24%

ZEN300PG-25



DIMENSIONS
300 X 600 X 25MMH
OPEN AREA
21%

CNR-ZEN250PG-25



DIMENSIONS
400 X 400 X 25MMH
OPEN AREA
21%

CNR-ZEN300PG-25



DIMENSIONS
450 X 450 X 25MMH
OPEN AREA
25%

MADE TO MATTER

Tidal Collection

TIDAL250PG-25



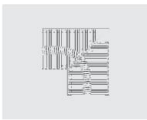
DIMENSIONS
250 X 600 X 25MMH
OPEN AREA
30%

TIDAL300PG-25



DIMENSIONS
300 X 600 X 25MMH
OPEN AREA
31%

CNR-TIDAL250PG-25



DIMENSIONS
400 X 400 X 25MMH
OPEN AREA
22%

CNR-TIDAL300PG-25



DIMENSIONS
450 X 450 X 25MMH
OPEN AREA
28%

BE-ZEN250PG-25



DIMENSIONS
250 X 300 X 25MMH
OPEN AREA
0%

BE-ZEN300PG-25



DIMENSIONS
300 X 300 X 25MMH
OPEN AREA
0%

BE-TIDAL250PG-25



DIMENSIONS
250 X 300 X 25MMH
OPEN AREA
29%

BE-TIDAL300PG-25



DIMENSIONS
300 X 300 X 25MMH
OPEN AREA
30%



Handhold

HH80-30



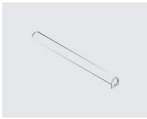
DIMENSIONS
80 X 600 X 30MMH
SUITABLE FOR
ALL GRATES

HH85-35



DIMENSIONS
85 X 600 X 35MMH
SUITABLE FOR
ALL GRATES

HH55-55



DIMENSIONS
55 X 600 X 55MMH
SUITABLE FOR
ALL GRATES

Coping

PC200-15



DIMENSIONS
200 X 600 X 15MMH
SUITABLE FOR
ALL GRATES

PC300-15



DIMENSIONS
300 X 600 X 15MMH
SUITABLE FOR
ALL GRATES

Stud-Trimmers

STR40-20



DIMENSIONS
40 X 600 X 35MMH
SUITABLE FOR
20MM GRATES

STR40-25



DIMENSIONS
40 X 600 X 40MMH
SUITABLE FOR
25MM GRATES

L-Trimmers

LTRIM600PG-20



DIMENSIONS
37 X 600 X 30MMH
SUITABLE FOR
20MM GRATES

LTRIM600PG-25



DIMENSIONS
42 X 600 X 35MMH
SUITABLE FOR
25MM GRATES

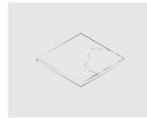
Grate-Tiles

GRT400PG-20



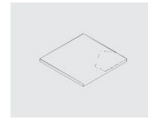
DIMENSIONS
400 X 400 X 20MMH
SUITABLE FOR
20MM GRATES

GRT400PG-25



DIMENSIONS
400 X 400 X 25MMH
SUITABLE FOR
25MM GRATES

GRT500PG-25



DIMENSIONS
500 X 500 X 25MMH
SUITABLE FOR
25MM GRATES





Bathroom Grates

04/07

Bathroom Grates

● OVERVIEW

Sustainably made and designed with contemporary architecture in mind—our decorative bathroom grates are proof that bathroom drainage grates don't have to be basic.

Crafted from natural stone aggregates and reinforced with treated steel, our modern bathroom grates are less susceptible to staining, making them easier to maintain and naturally non-slip, too.

Elevating everyday essentials — combining sleek design and practical function for modern bathrooms.



● COLLECTIONS

Classic
Bone
Ripple

● SUITABLE FOR

Indoor use

● LOAD CLASS

Pedestrian application only



Icons represent load class, from pedestrian and wheelchair access to fire engine traffic.

TEST	STANDARD	APPLICATIONS
 Slip Resistance	SS485	For safety in wet indoor conditions.
 Water Absorption	SS245:1995	Maintains durability in constantly wet environments.
 Chemical Resistance	ASTM D543	For exposure to household cleaning chemicals.

Classic Collection

CL200BG-LD20



DIMENSIONS
200 X 600 X 20MMH
OPEN AREA
28%

CL300BG-LD25



DIMENSIONS
300 X 600 X 25MMH
OPEN AREA
31%

CL500BG-LD30



DIMENSIONS
500 X 300 X 30MMH
OPEN AREA
32%

Bone Collection

BONE200BG-LD25



DIMENSIONS
200 X 600 X 25MMH
OPEN AREA
32%

BONE300BG-LD25

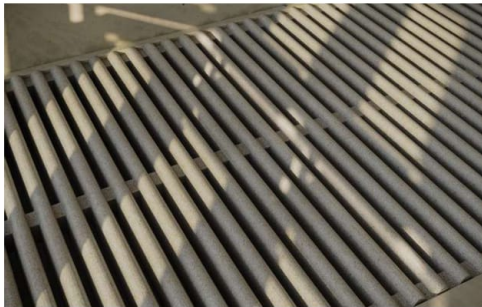


DIMENSIONS
300 X 600 X 25MMH
OPEN AREA
35%

BONE500BG-LD30



DIMENSIONS
500 X 300 X 30MMH
OPEN AREA
32%



Ripple Collection

RIPP200BG-LD20



DIMENSIONS
200 X 600 X 20MMH
OPEN AREA
26%

RIPP300BG-LD25



DIMENSIONS
300 X 600 X 25MMH
OPEN AREA
29%

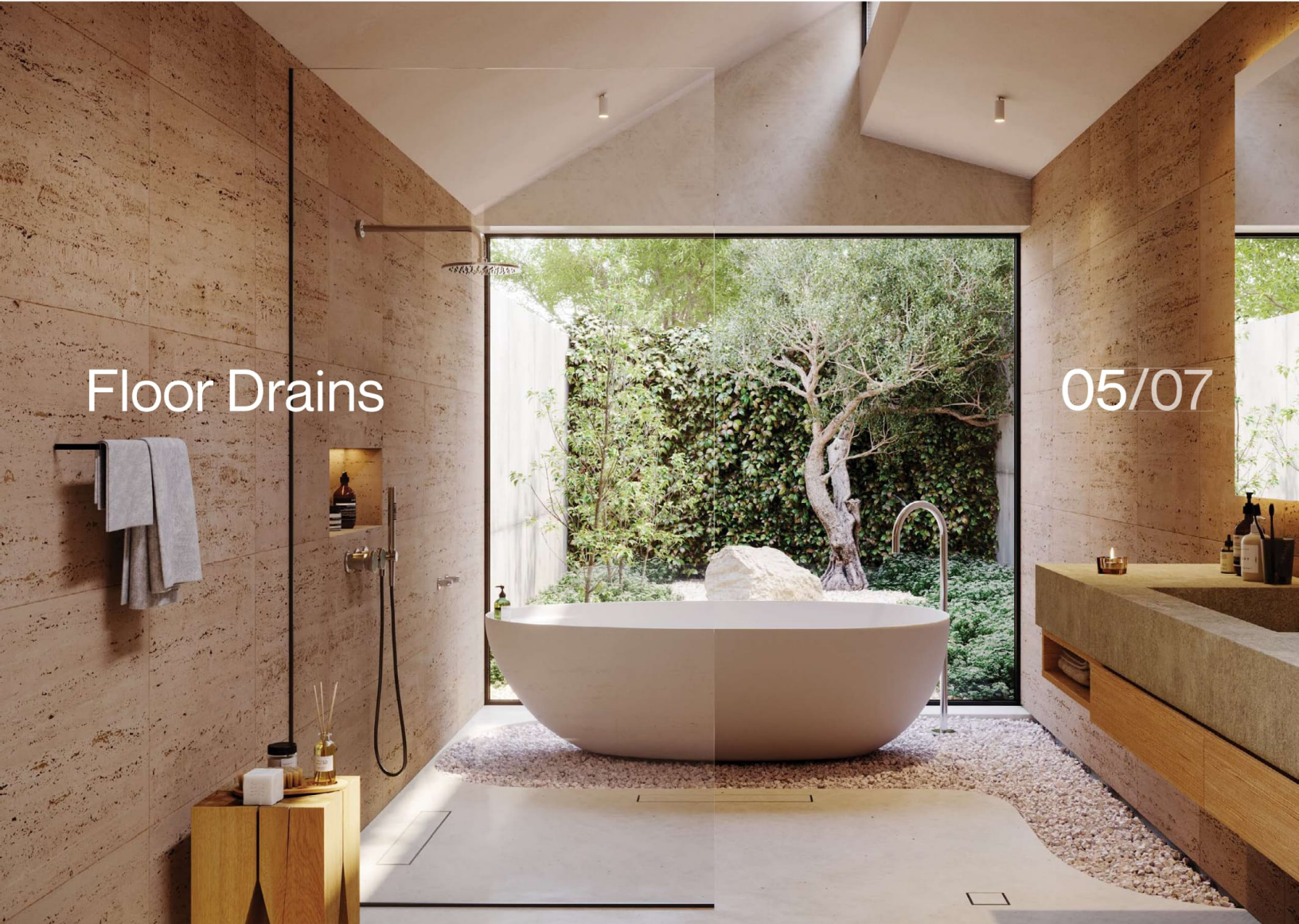
RIPP500BG-LD30



DIMENSIONS
500 X 300 X 30MMH
OPEN AREA
32%

Floor Drains

05/07



Floor Drains

● OVERVIEW

The ultimate modern floor drain. Tile-Up™ blends seamlessly into existing bathroom floor tiles for a super-clean look and feel and flawless anti-fade finish.

An essential innovation — crafted for discreet performance and seamless integration into any space.

Designed with minimalism in mind, these modern shower floor drains are effortless to install and even easier to maintain. And since Tile-Up™ is compatible with any bathroom floor tile, you can easily create a custom floor drain for any bathroom design project.

● COLLECTIONS

Tile-Up™

● SUITABLE FOR

Indoor use

● LOAD CLASS

Pedestrian application only



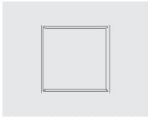
Icons represent load class, from pedestrian and wheelchair access to fire engine traffic.

TEST	STANDARD	APPLICATIONS
Slip Resistance	SS485	For areas prone to water spillage.
Water Absorption	SS245.1995	Prevents material degradation in wet conditions.
Chemical Resistance	ASTM D543	Suitable for areas exposed to cleaning agents.



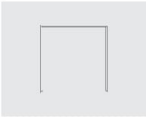
Tile-Up™ Collection

TILE100SQ-20

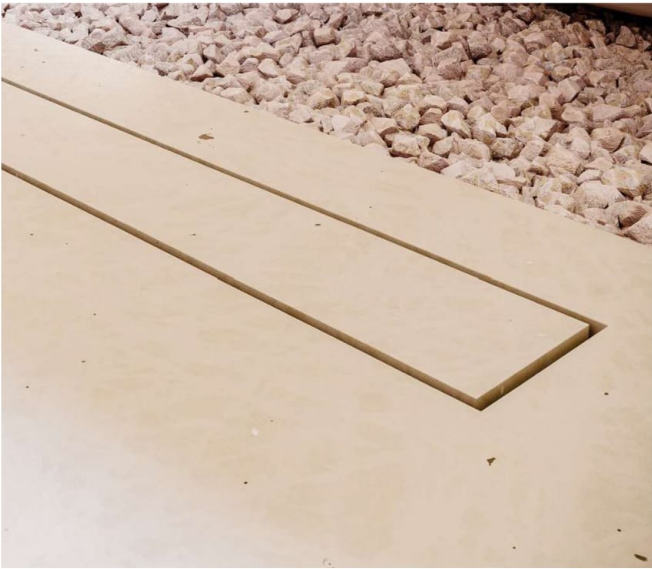


DIMENSIONS
100 X 100 X 20MMH
OPEN AREA
12%

TILE158SQ-25



DIMENSIONS
158 X 158 X 25MMH
OPEN AREA
8%



TILE600SD-25



DIMENSIONS
100 X 600 X 25MMH
OPEN AREA
10%



Tree Grates

06/07

Tree Grates

OVERVIEW

Circular tree grates, sidewalk tree grates, and more. Sustainably made from recycled materials and natural aggregates—and designed to make urban spaces greener, in more ways than one.

Where design nurtures nature
—crafted to preserve greenery
and elevate urban aesthetics.

Crafted from engineered stone and reinforced steel, our ADA-compliant tree grates not only support healthier tree growth in towns and cities, but help minimise trip hazards such as exposed roots and sidewalk slabs. Plus, all of our decorative tree grates can be customised in a range of colours with a naturally slip-resistant finish.



COLLECTIONS

Pyra
Oculus
Flusso
Zen

Tessera
Arcadia
Breeze

COMPLIANCE

Americans with
Disabilities Act (ADA)

LOAD CLASS

Pedestrian application only

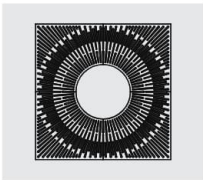


Icons represent load class, from pedestrian and wheelchair access to fire engine traffic.

TEST	STANDARD	APPLICATIONS
Slip Resistance	SS485	Ensures safety in pedestrian-heavy areas, especially in public spaces.
Salt Spray Test	ASTM B117	Suitable for most outdoor environments.
Water Absorption	SS245:1995	Maintains durability in outdoor environments.

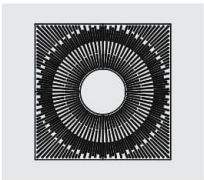
Pyra Collection

PYRA1500TG-SQ30



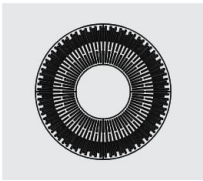
DIMENSIONS
1500 X 1500 X 30MMH
INNER WELL
Ø600

PYRA1800TG-SQ30



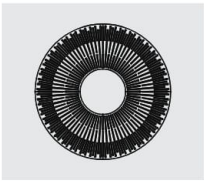
DIMENSIONS
1800 X 1800 X 30MMH
INNER WELL
Ø600

PYRA1500TG-RD30



DIMENSIONS
Ø1500 X 30MMH
INNER WELL
Ø600

PYRA1800TG-RD30

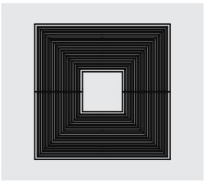


DIMENSIONS
Ø1800 X 30MMH
INNER WELL
Ø600



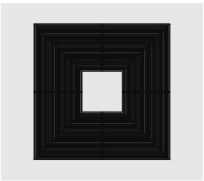
Oculus Collection

OCUL1200TG-SQ30



DIMENSIONS
1200 X 1200 X 30MMH
INNER WELL
350 X 350MM

OCUL2000TG-SQ30



DIMENSIONS
2000 X 2000 X 30MMH
INNER WELL
600 X 600MM

OCUL1200TG-RD30



DIMENSIONS
Ø1200 X 30MMH
INNER WELL
Ø350

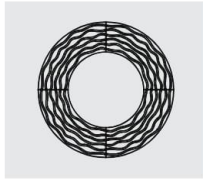
OCUL2000TG-RD30



DIMENSIONS
Ø2000 X 30MMH
INNER WELL
Ø600

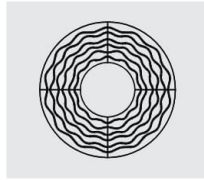
Flusso Collection

FLUS1440TG-RD30



DIMENSIONS
Ø1440 X 30MMH
INNER WELL
Ø800

FLUS2000TG-RD30

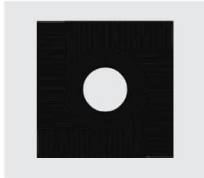


DIMENSIONS
Ø2000 X 30MMH
INNER WELL
Ø800



Zen Collection

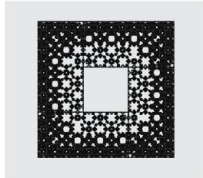
ZEN1500TG-SQ30



DIMENSIONS
1500 X 1500 X 30MMH
INNER WELL
Ø500

Tessera Collection

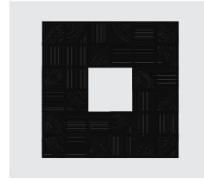
TESS1500TG-SQ30



DIMENSIONS
1500 X 1500 X 30MMH
INNER WELL
500 X 500MM

Arcadia Collection

ARC1500TG-SQ30



DIMENSIONS
1500 X 1500 X 30MMH
INNER WELL
500 X 500MM



Breeze Collection

BRZ1500TG-SQ30



DIMENSIONS
1500 X 1500 X 30MMH
INNER WELL
500 X 500MM

Breeze Blocks

07/07



Breeze Blocks

● OVERVIEW

The antidote to one-dimensional concrete hardscaping. Our decorative breeze blocks are all about impactful, modular design—made simple.

A reimagined design icon—empowering creativity to redefine modern architecture with timeless beauty.

Jonite's decorative breeze blocks add timeless style and structure to landscapes, hardscapes and interiors. As easy to install as any other modern breeze block, and developed with built-in self-cleaning technology, you can use them as feature walls and ventilation blocks—or go fully bespoke with a custom breeze block design.

● COLLECTIONS

Modubloc
Vista
Prism
Tessera
Molecules

● COMPLIANCE

Class 1 Fire Rating
Structural Load
Certified (ASTM C140)

● SUITABLE FOR

Indoor + outdoor use

TEST	STANDARD	APPLICATIONS
 Surface Spread of Flame	BS 476 Part 7	Complies with fire safety for indoor or facade applications.
 Salt Spray Test	ASTM B117	Suitable for most outdoor environments.
 Water Absorption	SS245:1995	Ensures long-term durability in wet and outdoor environments.
 Compressive Strength	ASTM C140 / 140M-24a	Suitable for load-bearing or structural architectural applications.



Modubloc Collection

QUAD-200

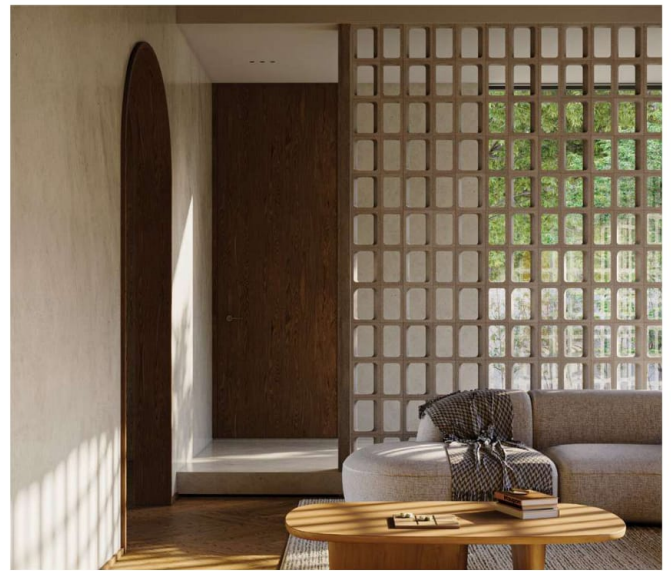


DIMENSIONS
200 X 200 X 60MMH
OPEN AREA
56%

BEV-200



DIMENSIONS
200 X 200 X 60MMH
OPEN AREA
18%



Vista Collection

VIST-250



DIMENSIONS
200 X 250 X 60MMH
OPEN AREA
54%

Prism Collection

PRIS-250



DIMENSIONS
250 X 200 X 60MMH
OPEN AREA
64%



Tessera Collection

TESS-200A



DIMENSIONS
200 X 200 X 60MMH
OPEN AREA
43%

TESS-200B



DIMENSIONS
200 X 200 X 60MMH
OPEN AREA
30%

TESS-200C



DIMENSIONS
200 X 200 X 60MMH
OPEN AREA
17%

Molecules Collection

MOLC-200A



DIMENSIONS
200 X 200 X 60MMH
OPEN AREA
16%

MOLC-200B

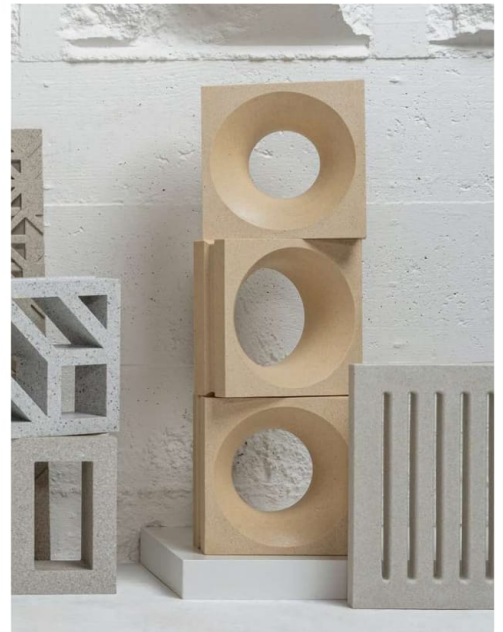


DIMENSIONS
200 X 200 X 60MMH
OPEN AREA
24%

MOLC-200C



DIMENSIONS
200 X 200 X 60MMH
OPEN AREA
33%



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to place an order, please
contact your local distributor.

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