

BuzonTile2cm
By Jolani Distribution Inc.

**PORCELAIN
COLLECTION**

GREEN APPROACH



CO2 REDUCTION

In the last 10 years the manufacturer has reduced its CO2 emissions by no less than 17%. New investments for a further reduction are planned, using techniques for reutilizing heat generated during the production process and creating energy by cogeneration.

GREEN ENERGY

the manufacturer uses Green Energy. All electricity used at the manufacturer plants is obtained from cogeneration and hydroelectric power station.

RECYCLING PROCESS: ZERO WASTE

the manufacturer tiles are produced following a specific process that allows the addition of recycle content to the layer body of the tiles. This makes possible for the manufacturer to use pre-and-post consumer waste to create a body layer and thus a high quality tile. the manufacturer tiles and slabs consist of 45% recycled material, depending on the product. The pre-consumer recycling system is 100%.

Post-consumer recycling content levels as much as 3%.

LOCAL RAW MATERIALS

the manufacturer obtains most of its natural raw materials for tile production in the american territory. All the raw materials come from a radius of 800 Km/ 500 MI from the production plants.

H2O MANAGEMENT AND PURIFICATION

All waste-water is reused through the manufacturing process, this is already 100%.

RECYCLED/RECYCLABLE PACKING MATERIAL

All our paper packaging materials are made from recycled paper and are further recyclable. the manufacturer uses "Heat treatment certified pallets" that are disinfected by heat and not by poisonous gas.

LIFE CYCLE ASSESSMENT

The Life Cycle Assessment (LCA) is also known as an "eco-balance" or cradle-to-grave-analysis and it's the investigation and evaluation of the environmental impact of a given product or service caused or necessitated by its existence.

the manufacturer tiles and slabs have a very long-life cycle. From a technical point of view, the manufacturer tiles and slabs may be used for many hundreds of years without losing their looks or their technical quality.

the manufacturer has developed specific systems to install its Porcelain Pavers without cement, glues, mortar or other setting materials both on floors and walls. It is no longer necessary to grout the joint line between the manufacturer Porcelain Pavers as our products can be dry settled.

The elimination of setting materials allows significant savings in terms of costs of transportation and time for the installation. The job sites are immediately available after the Porcelain Pavers are dry installed, while the use of traditional setting materials requests time and cure after the collocation. the manufacturer Porcelain Pavers dry installation also significantly reduces the creation of dusts and pollutants. People living in spaces where the the manufacturer Porcelain Pavers are laid, are less prone to allergies and respiratory problems that may be caused by breathing residual dusts and moisture caused by traditional settings methods.

INTENDED USES

This is a product with high aesthetic and technical characteristics, adaptable and functional for any outdoor enviroment.

COMMERCIAL AREAS:

Dehors, swimming-pools, beach resorts, walkways, pathways, events and exhibitions, parking lots, etc...

RESIDENCIAL AREAS:

Patios, terraces, gazebos, swimming-pools, oriental gardens, stairs, rooftop, car parks, etc...

LEED CREDITS



the manufacturer porcelain Pavers are produced in the U.S., The factory is member of the U.S. Green Building Council, which is an organization that promotes buildings that are environmentally responsible, profitable and healthy places to live and work.

RECYCLED CONTENT, MR Credit 4.1 and 4.2 (2 LEED points)

the manufacturer products are produced with 35% of pre-consumer recycled materials.

REGIONAL MATERIALS, MR Credit 5.2 (2 LEED points are granted if the use of local raw material is equal to 20% of the total value of the raw materials).

These Credits are applicable for buildings constructed within 500 miles (804.5 km) from the factory.

The 55% of whole the manufacturer raw materials are quarried in the 500 miles radius. Therefore the manufacturer products contribute for 49% of their value to the LEED Credits of this Section.

HEAT ISLAND EFFECT (Non roof), SS Credit 7.1 (1 LEED point)

The great majority of the manufacturer products do not contribute to change the energy balance of the environments where installed. They do not produce any Urban Heat Island Effect, thanks to its very good physical properties Solar Reflectance Index SRI ≥ 29.

LOW EMITTING MATERIALS, EQ Credit 4.2 (1 LEED point)

No traces of VOC (Volatile Organic Compounds) are present in the manufacturer tiles (as certified by the external labs in charge of the tests).

INNOVATION IN DESIGN, ID Credit 1.1-1.4 (1-4 LEED points)

the manufacturer tiles are produced in manufacturing plans which have got the prestigious ecological mark ECOLABEL (EU Regulation 2002/272/EC).

These plants are the environmental management systems compliant to ISO 14001:2004 and EMAS (European Council Regulation 761/2001).

These environmental standards guarantee excellence in terms of:

- safeguard of the environment;
- continuous improvement of the environmental performances of the manufacturer products and manufacturing sites;
- healthcare of the manufacturer workers and customers.

WHY CHOOSE 2.0?

- Lighter and easier to handle than concrete blocks
- Superior in fire resistance and durability to wood tiles
- Superior in strength and impact resistance to ceramic tiles
- Supports over 2000lb
- More cost effective than grating or grid structures for elevated paving installations
- Resistant to damage by frost, snow, ice and heat (-40°f - 210°f)
- Removable and reusable
- Available in a broad range of colors/styles
- Installation on single ply membranes
- Massive over life cost savings
- Inspectable and removable
- Easy to install
- Easy to clean stain, chemical and salt resistant
- Fade resistant
- Slip resistant and quick draining
- Virtually no maintenance
- Thermal insulation (hot/cold)
- The slight gap between gres slabs allows a quick water drainage
- Best acoustic
- Insulation
- It allows for planar and uniform surfaces with no uneven levels or visible water drainage systems (grids or water discharge pipes).
- Less load bearing in attics and on balconies as the last layer of concrete and glue is not necessary

7954

CROSS CUT



3/4" thickness

V3 moderate variation



US7969
 232"x478" rectified
 60x120 cm



US7954
 232"x 232" rectified
 60x60 cm



1100460
 11w"x 232" rectified
 30x60 cm



US7960
 11w"x11w" rectified
 30x30 cm



7956

CROSS CUT



3/4" thickness

V3 moderate variation



US7970
 232"x478" rectified
 60x120 cm



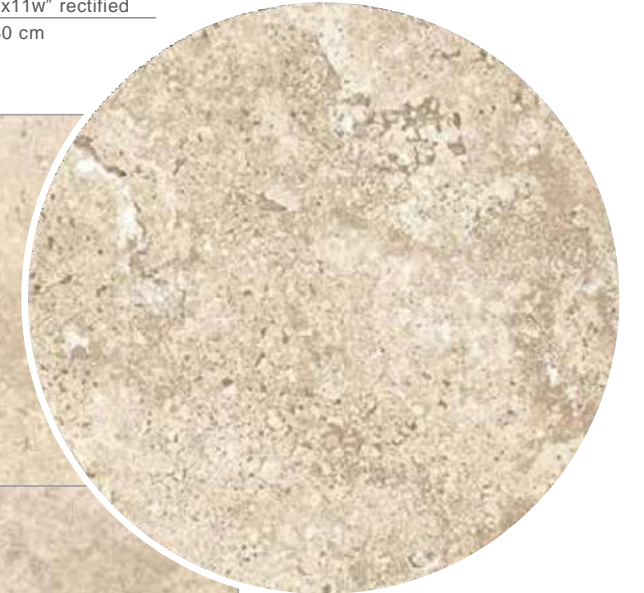
US7956
 232"x 232" rectified
 60x60 cm



1100462
 11w"x 232" rectified
 30x60 cm



US7962
 11w"x11w" rectified
 30x30 cm



7955

CROSS CUT



3/4" thickness

V3 moderate variation



US7971
232"x478" rectified
60x120 cm



US7955
232"x 232" rectified
60x60 cm



1100461
11w"x 232" rectified
30x60 cm



US7961
11w"x11w" rectified
30x30 cm



7957

CROSS CUT



3/4" thickness

V4 substantial variation



US7966
 232"x478" rectified
 60x120 cm



US7957
 232" x 232" rectified
 60x60 cm



1100463
 11w" x 232" rectified
 30x60 cm



US7963
 11w"x11w" rectified
 30x30 cm



7958

CROSS CUT



3/4" thickness

V4 substantial variation



US7967
 232"x478" rectified
 60x120 cm



US7958
 232"x 232" rectified
 60x60 cm



1100464
 11w"x 232" rectified
 30x60 cm



US7964
 11w"x11w" rectified
 30x30 cm



7959

CROSS CUT



3/4" thickness

V4 substantial variation



US7968
 232"x478" rectified
 60x120 cm



US7959
 232"x 232" rectified
 60x60 cm



1100465
 11w"x 232" rectified
 30x60 cm



US7965
 11w"x11w" rectified
 30x30 cm



7908

VEIN CUT
ITALIAN

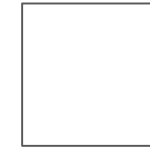


3/4" thickness

V2
slight
variation



US7943
232"x478" rectified
60x120 cm



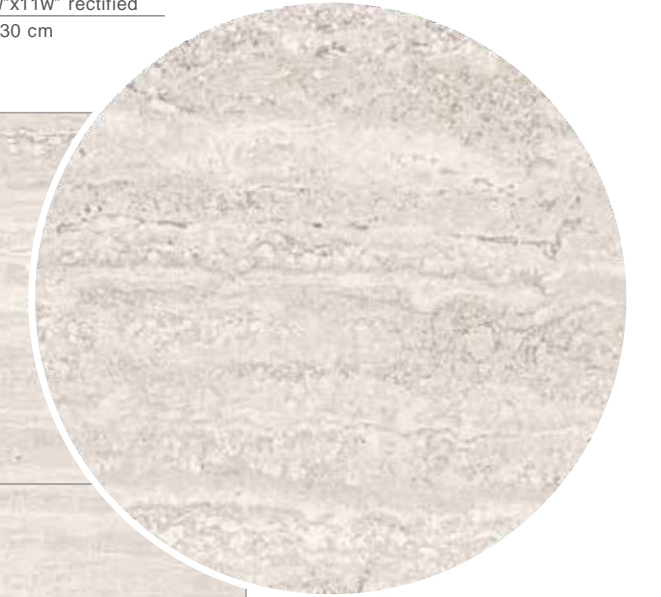
US7908
232"x 232" rectified
60x60 cm



1100015
11w"x 232" rectified
30x60 cm



US7944
11w"x11w" rectified
30x30 cm



7909

VEIN CUT
ITALIAN



3/4" thickness

V2
slight
variation



US7945
232"x478" rectified
60x120 cm



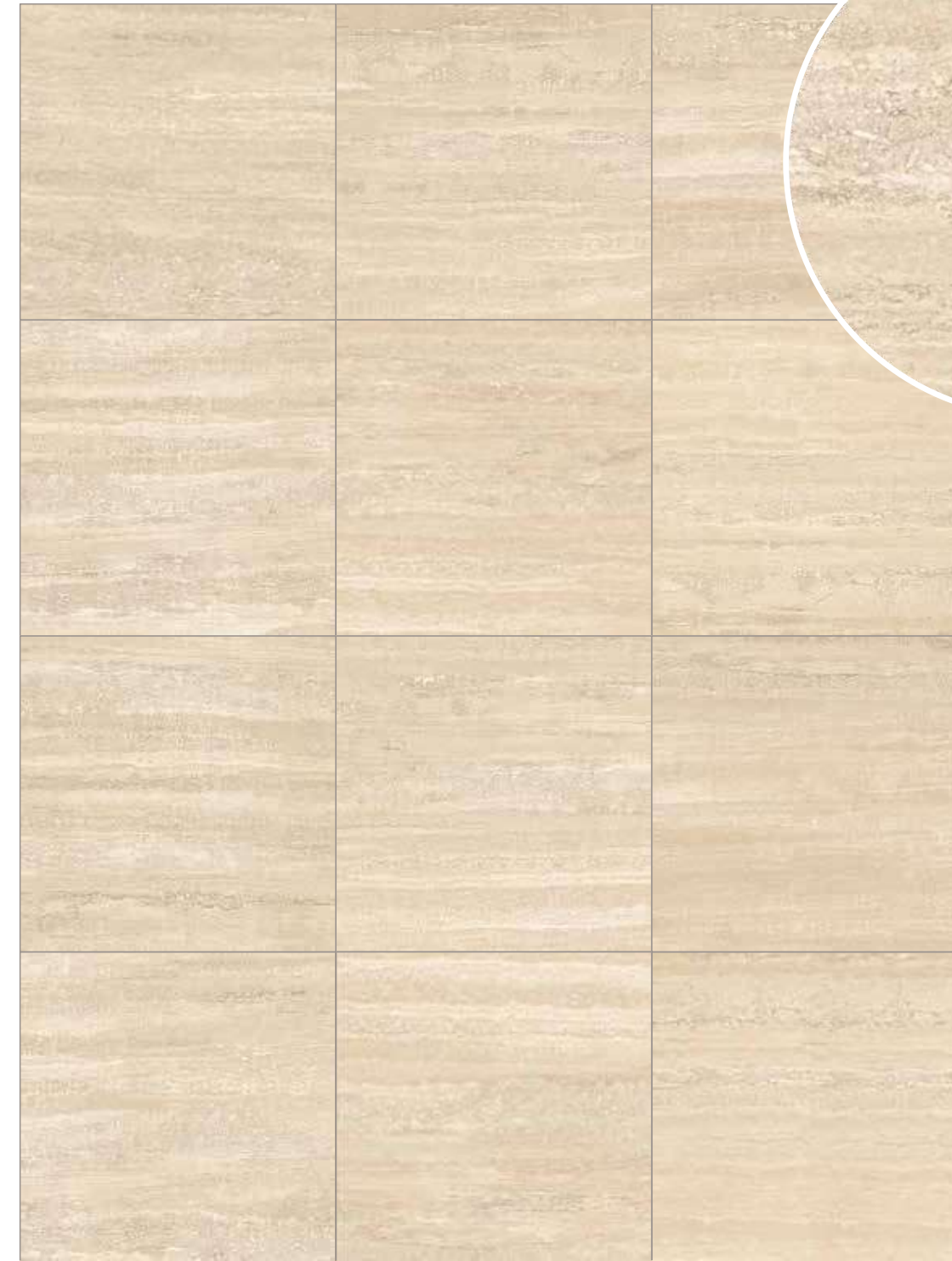
US7909
232"x 232" rectified
60x60 cm



1100016
11w"x 232" rectified
30x60 cm



US7942
11w"x11w" rectified
30x30 cm



7916



3/4" thickness

V4
substantial
variation



US7920
232"x478" rectified
60x120 cm



US7916
232"x 232" rectified
60x60 cm



1100457
11w"x 232" rectified
30x60 cm



US7918
11w"x11w" rectified
30x30 cm



US7922
11w"x478" rectified
30x120 cm



7917



3/4" thickness

V3 moderate variation



US7921
232"x478" rectified
60x120 cm



US7917
232"x 232" rectified
60x60 cm



1100458
11w"x 232" rectified
30x60 cm



US7919
11w"x11w" rectified
30x30 cm



US7923
11w"x478" rectified
30x120 cm



7903



3/4" thickness

V2 slight variation



US7903
232"x 232" rectified
60x60 cm



1100013
11w"x 232" rectified
30x60 cm



7904



3/4" thickness

V2
slight
variation



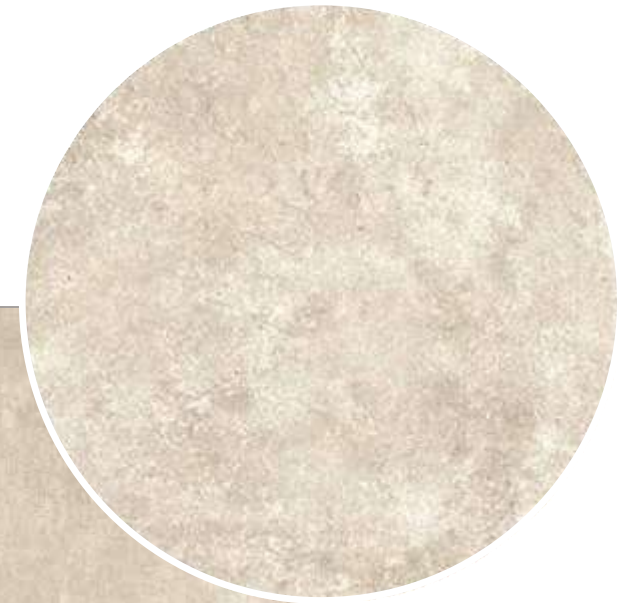
US7904
 232"x 232" rectified
 60x60 cm



1100014
 11w"x 232" rectified
 30x60 cm




US7940
 11w"x11w" rectified
 30x30 cm



Multicolor



 3/4" thickness

 V4
substantial
variation




US6024
232" x 232" rectified
60x60 cm



7907




 3/4" thickness


 V3
 moderate
 variation



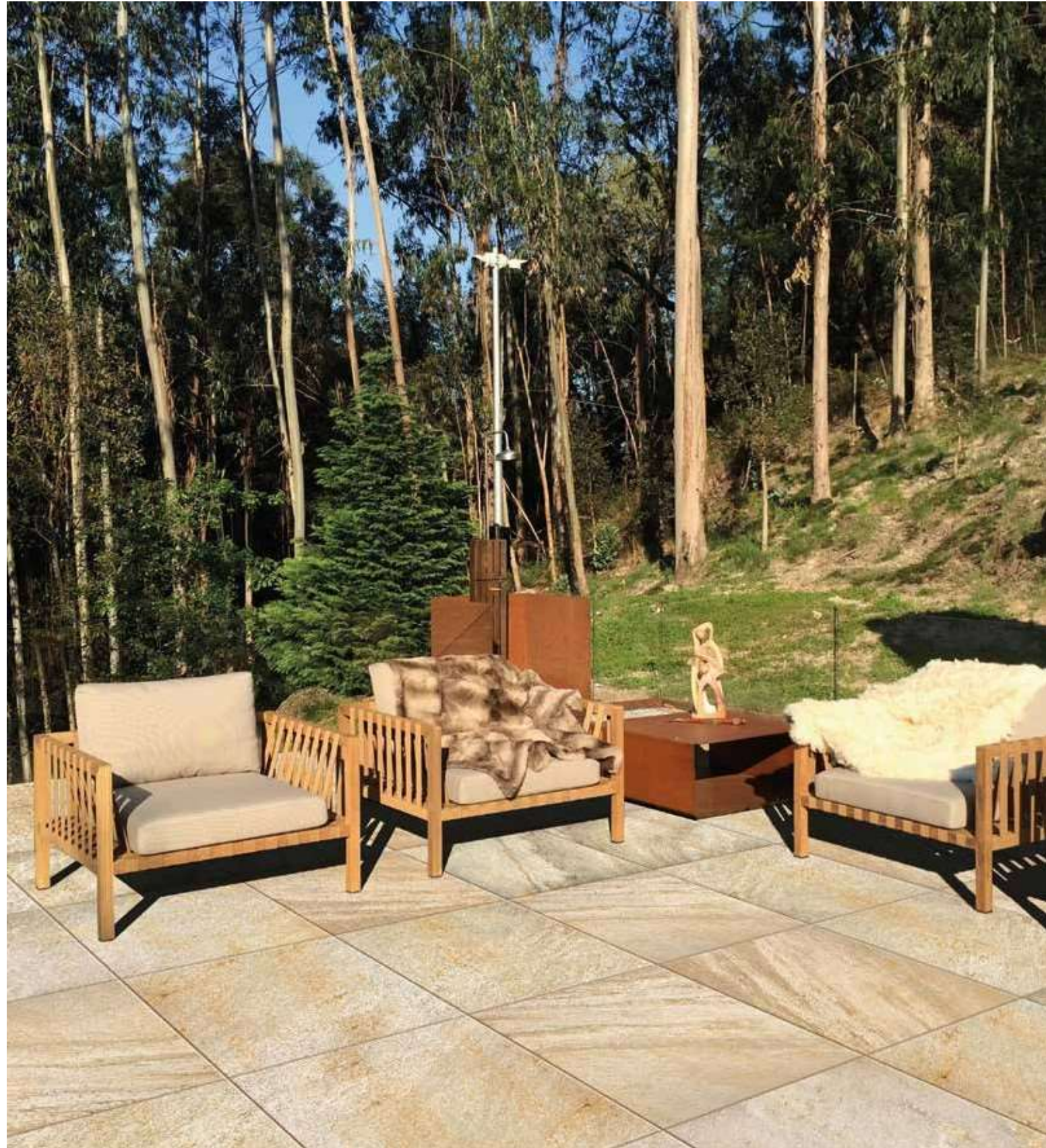
US7907
 232" x 232" rectified
 60x60 cm




1100017
 11" x 232" rectified
 30x60 cm



7910



 3/4" thickness

 V3 moderate variation



US7910
232"x 232" rectified
60x60 cm




1100018
11w"x 232" rectified
30x60 cm



7915




 3/4" thickness


 V3
 moderate
 variation



US7915
 232" x 232" rectified
 60x60 cm



7914



3/4" thickness

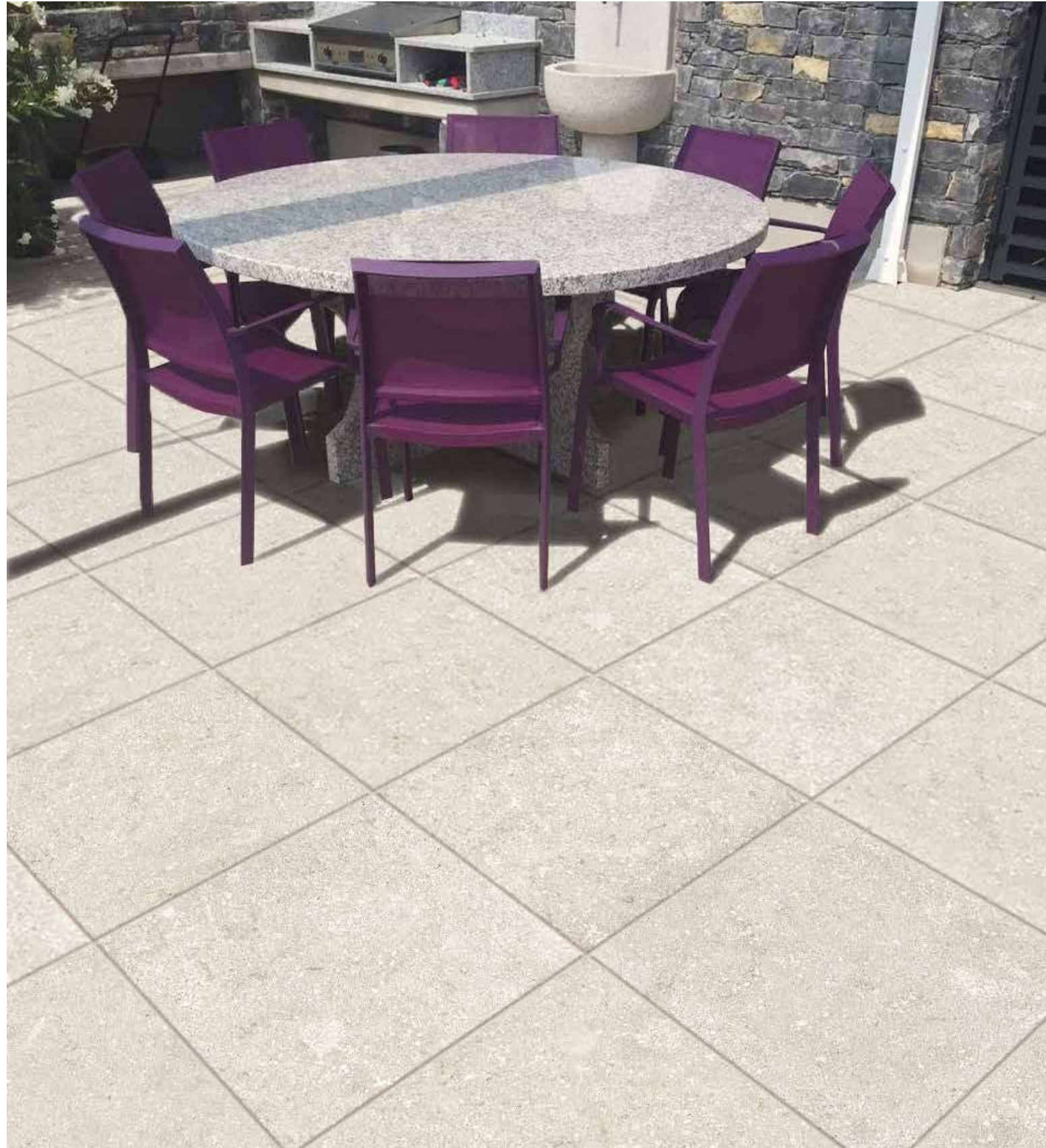
V3 moderate variation



US7914
 232" x 232" rectified
 60x60 cm



7911



3/4" thickness

V2
slight
variation



US7911
232"x 232" rectified
60x60 cm




1100019
11w"x 232" rectified
30x60 cm



7912



 3/4" thickness

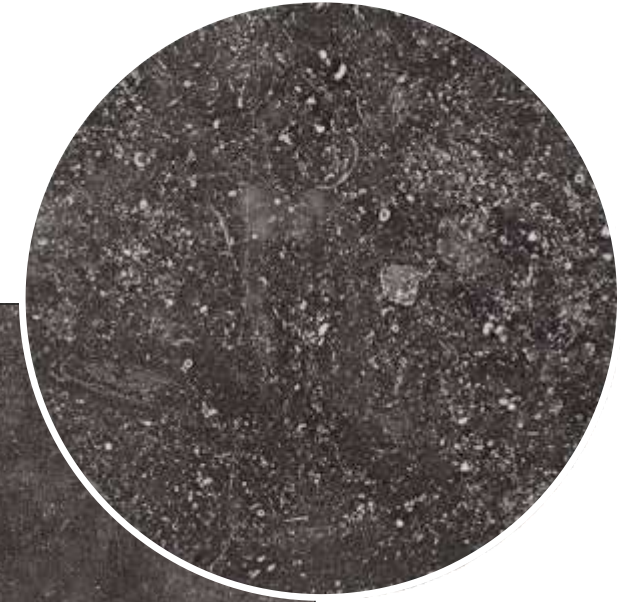
 V2
slight
variation



US7912
232"x 232" rectified
60x60 cm



1100021
11w"x 232" rectified
30x60 cm



7913



3/4" thickness

V2 slight variation



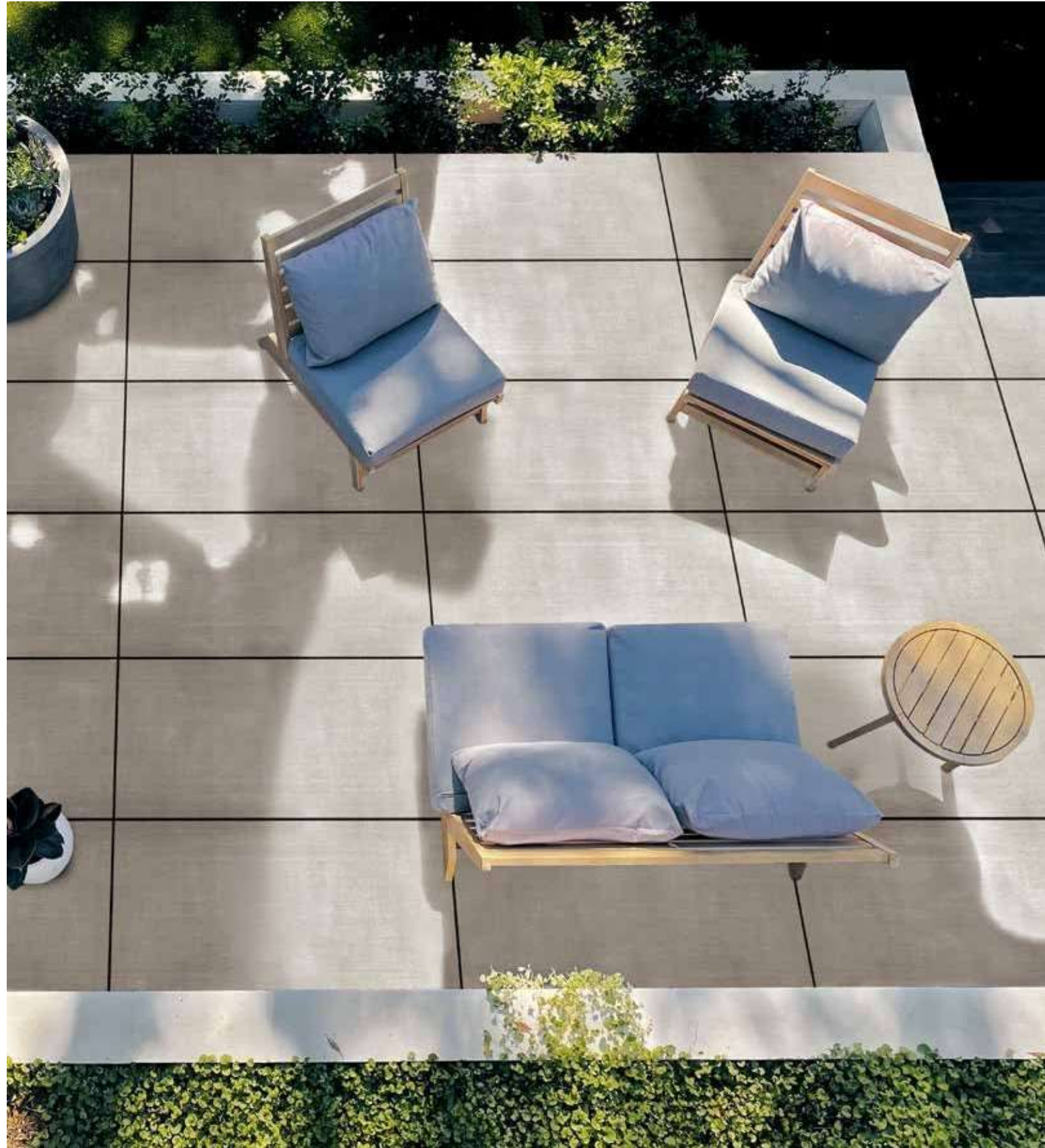
US7913
 232"x 232" rectified
 60x60 cm



1100020
 11w"x 232" rectified
 30x60 cm



Cemento



3/4" thickness

V2
slight
variation



US8098
232"x478" rectified
60x120 cm




US8062
232"x 232" rectified
60x60 cm



Cenere



 3/4" thickness

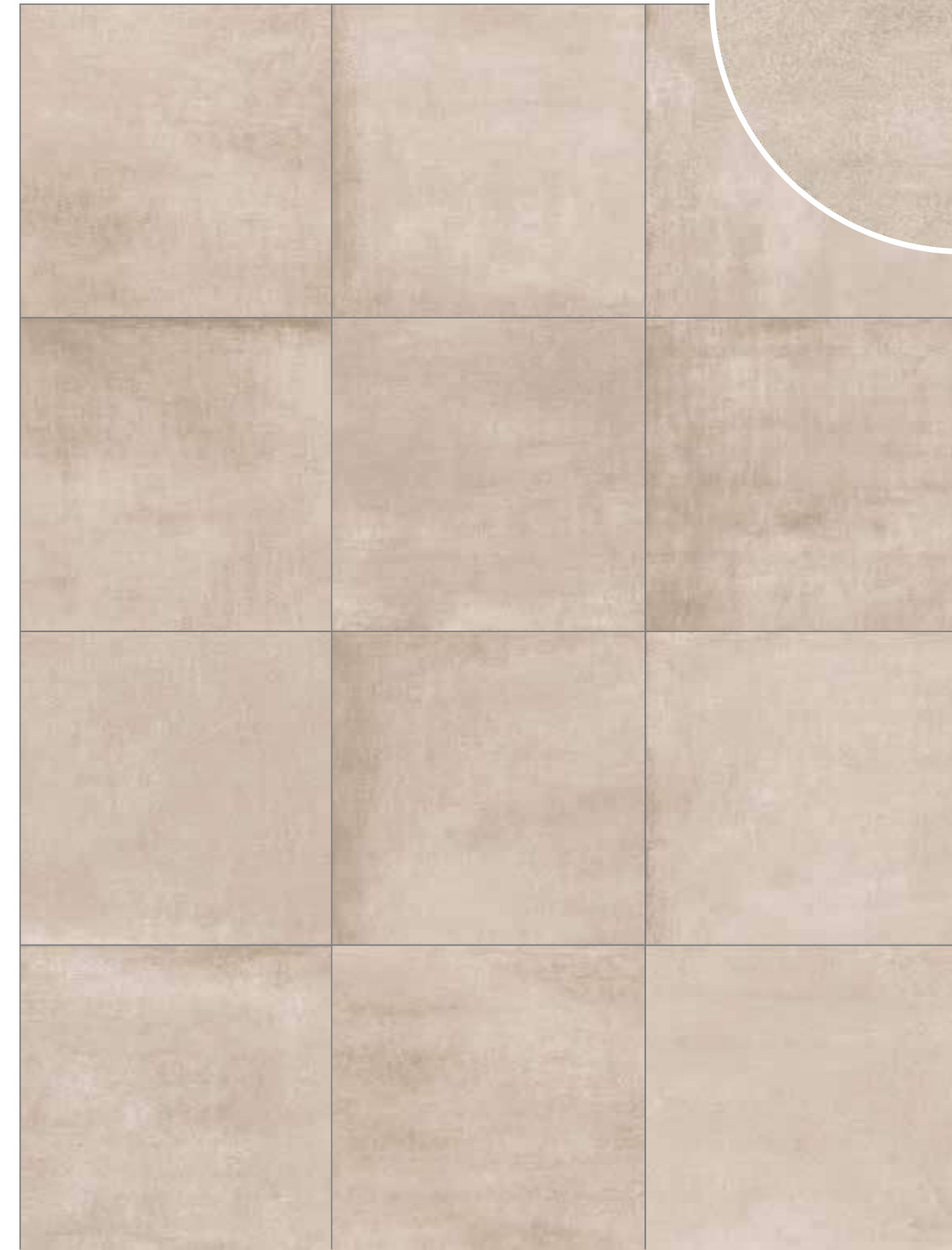
 V2
slight
variation



US8097
232"x478" rectified
60x120 cm




US8063
232"x 232" rectified
60x60 cm



Sandalo




 3/4" thickness

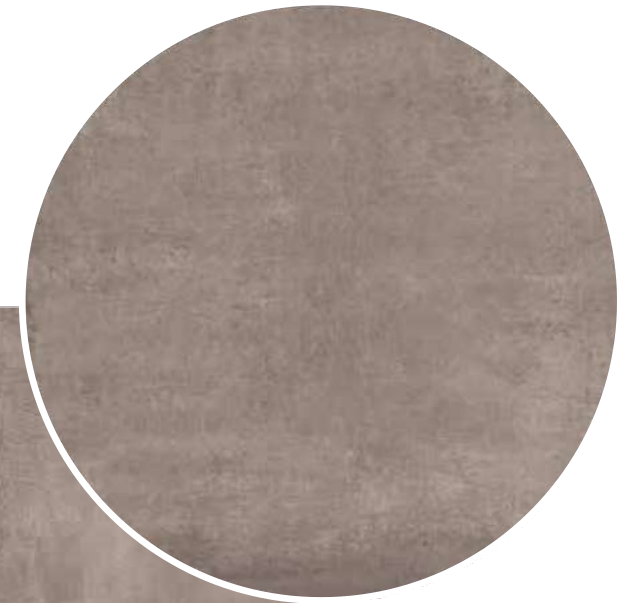

 V2
 slight
 variation



US8099
 232"x478" rectified
 60x120 cm




US8064
 232"x 232" rectified
 60x60 cm



7938



 3/4" thickness

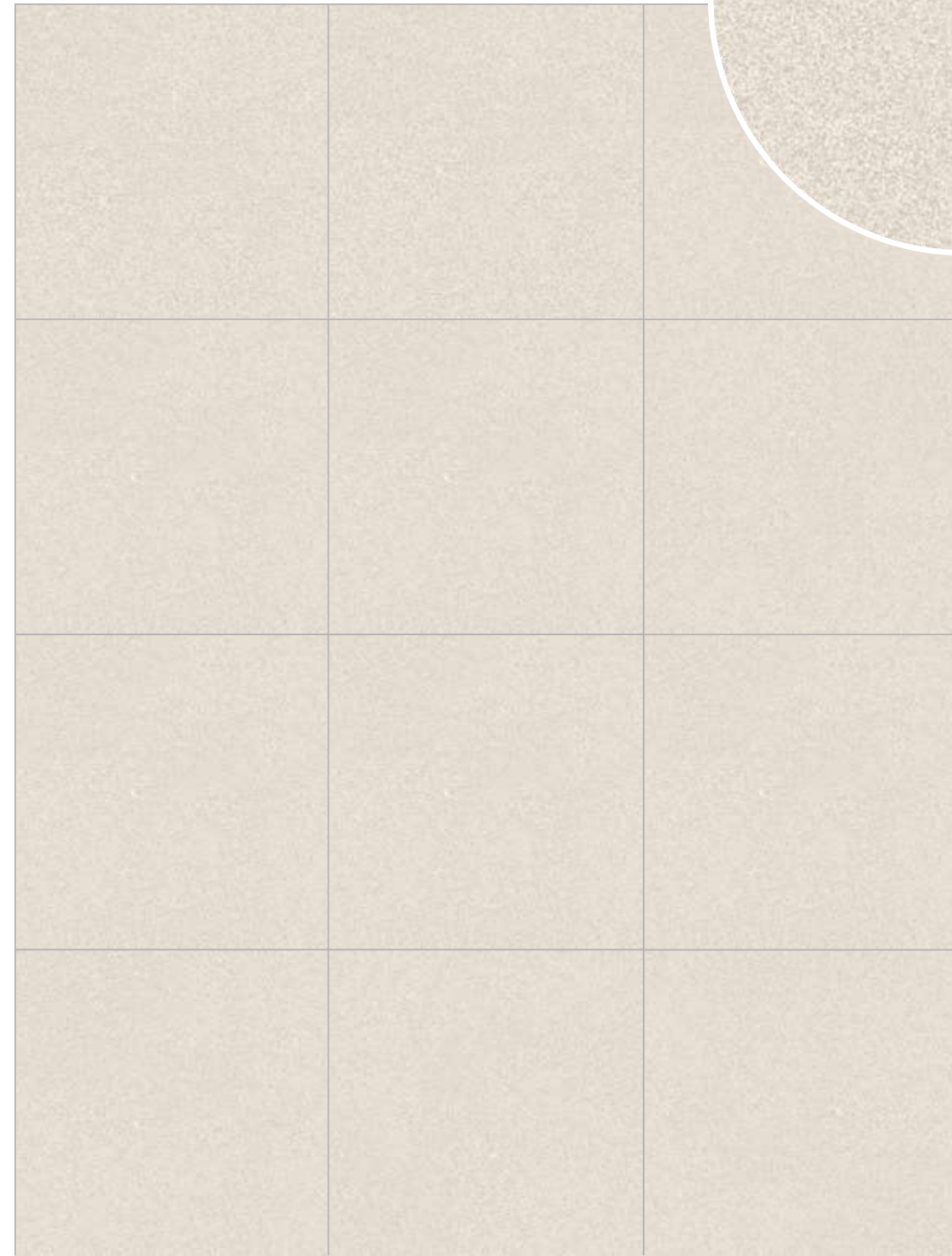
 V1
uniform
appearance



US7938
232"x 232" rectified
60x60 cm



1100032
11w"x 232" rectified
30x60 cm



7937



3/4" thickness

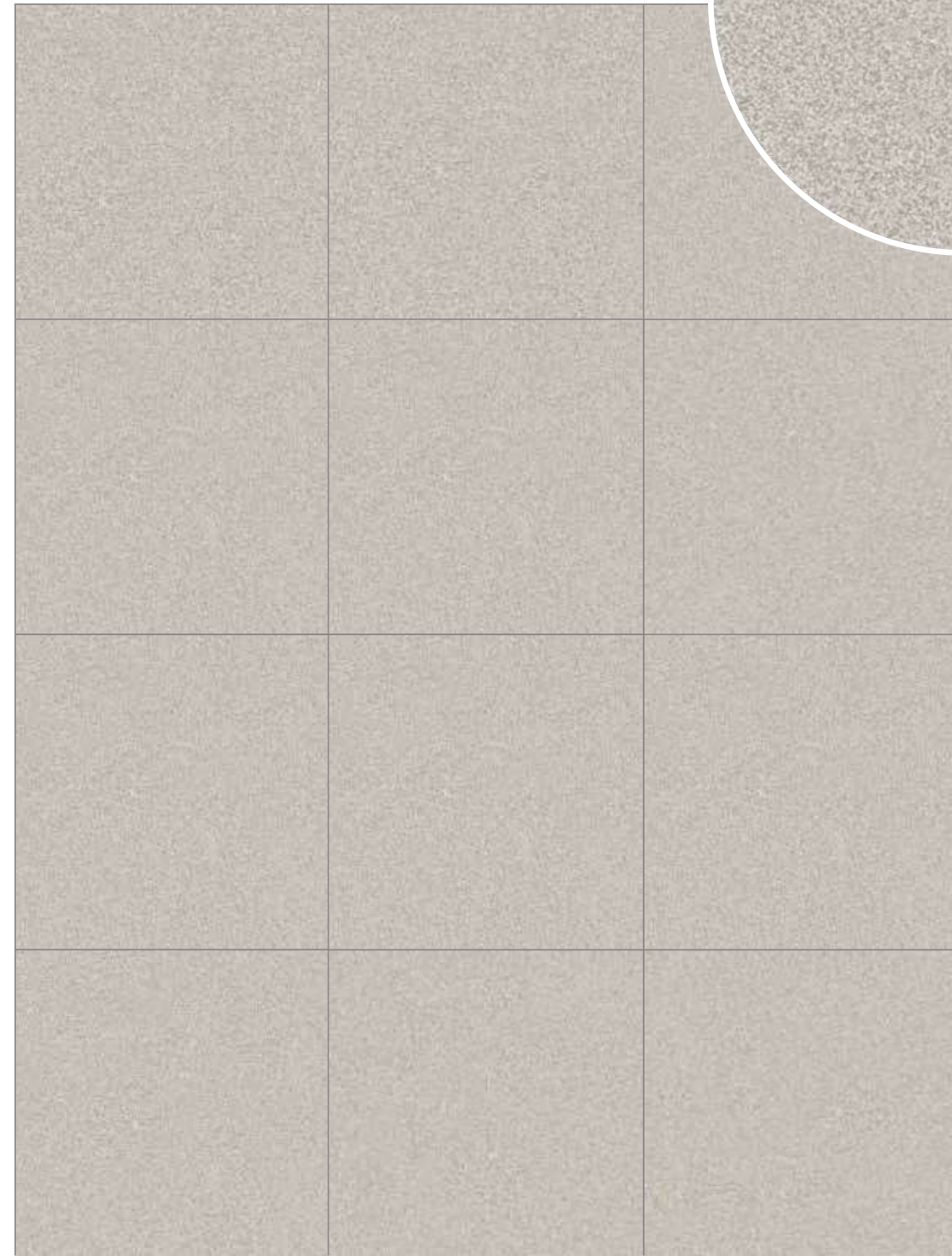
V1 uniform appearance



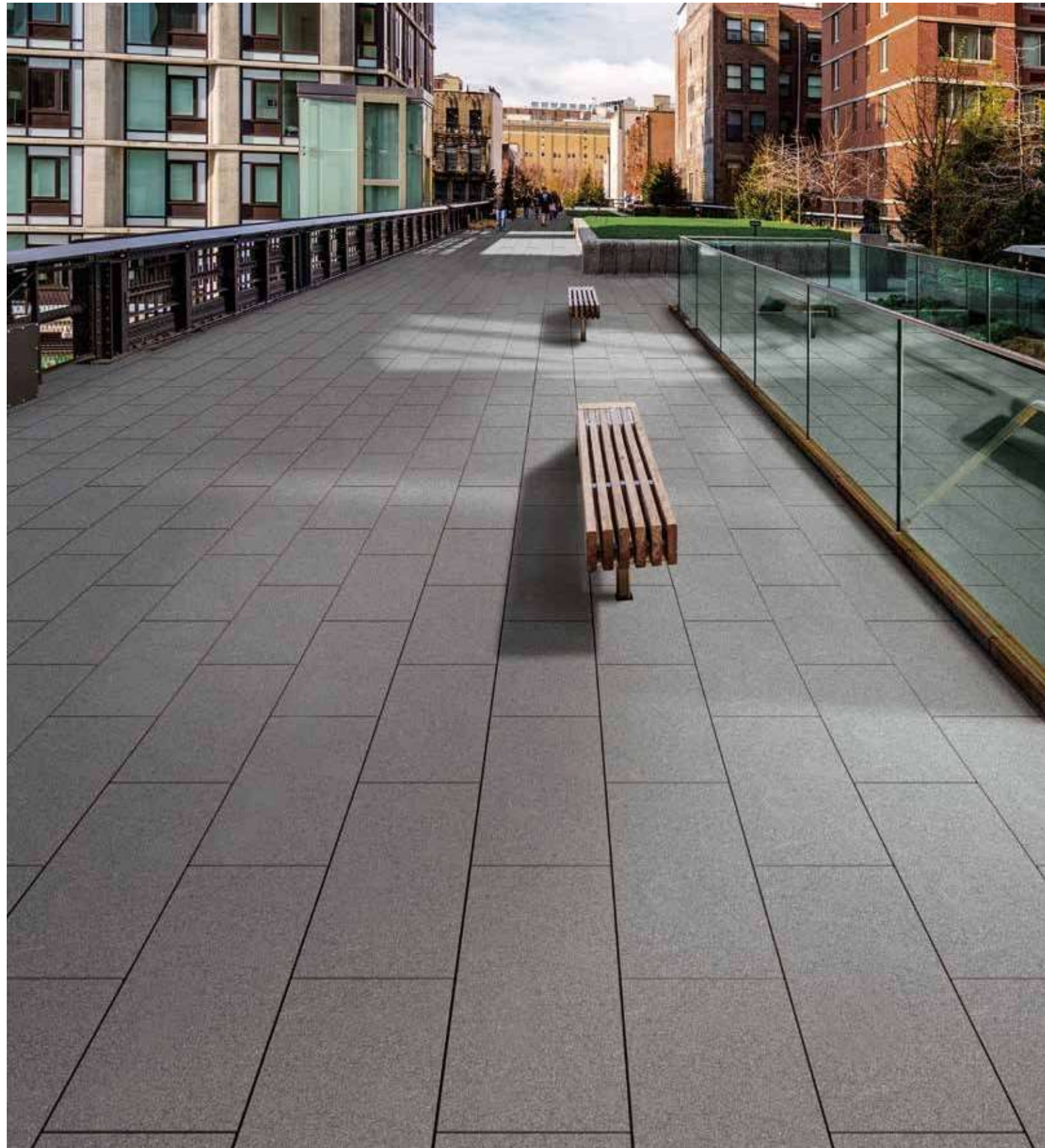
US7937
 232"x 232" rectified
 60x60 cm




1100031
 11w"x 232" rectified
 30x60 cm



7936




 3/4" thickness

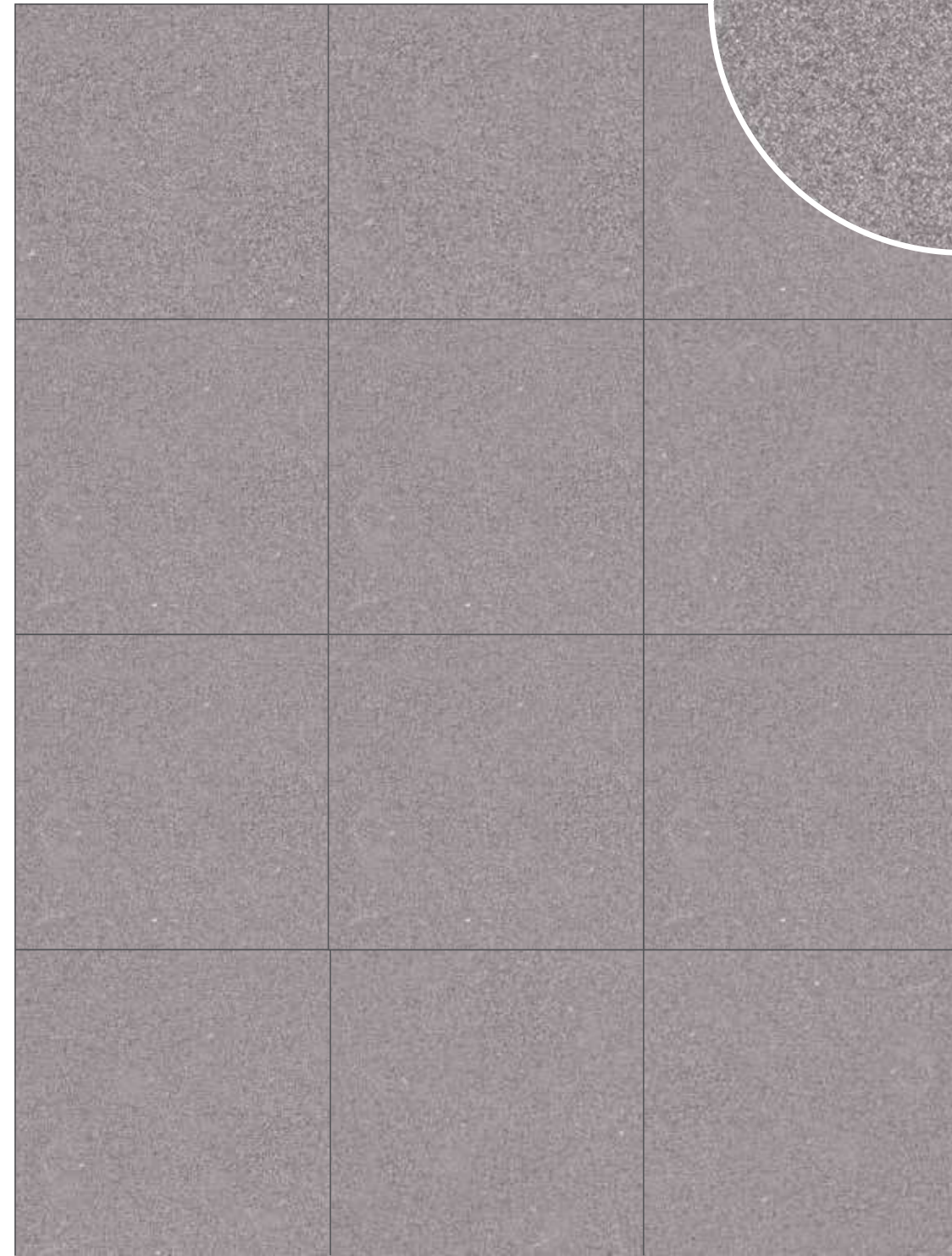
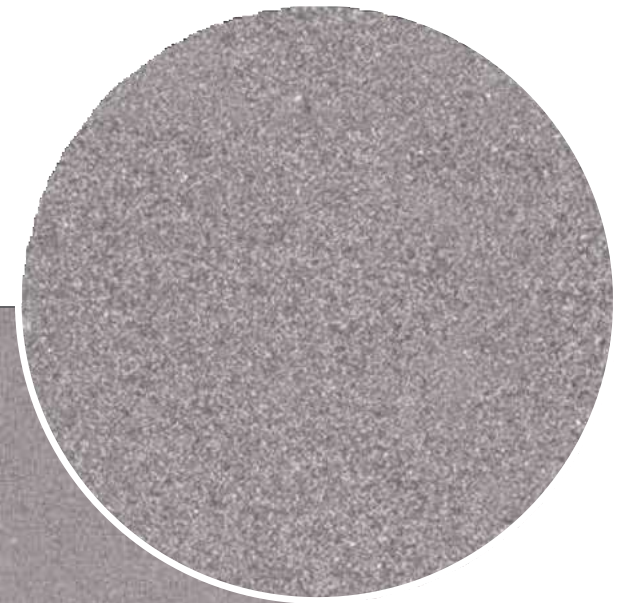

 V1
 uniform
 appearance



US7936
 232"x 232" rectified
 60x60 cm



1100030
 11w"x 232" rectified
 30x60 cm



7933



3/4" thickness

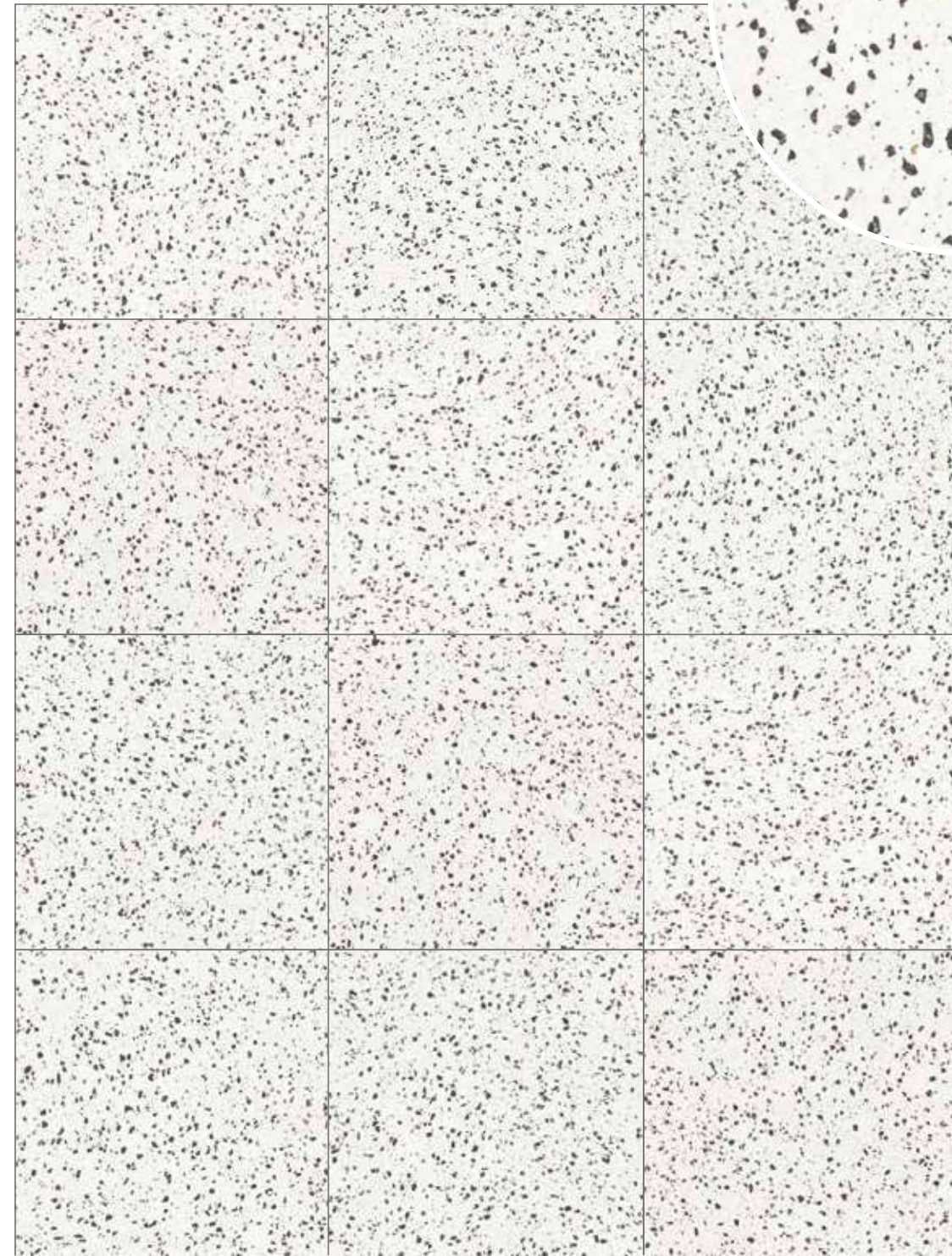
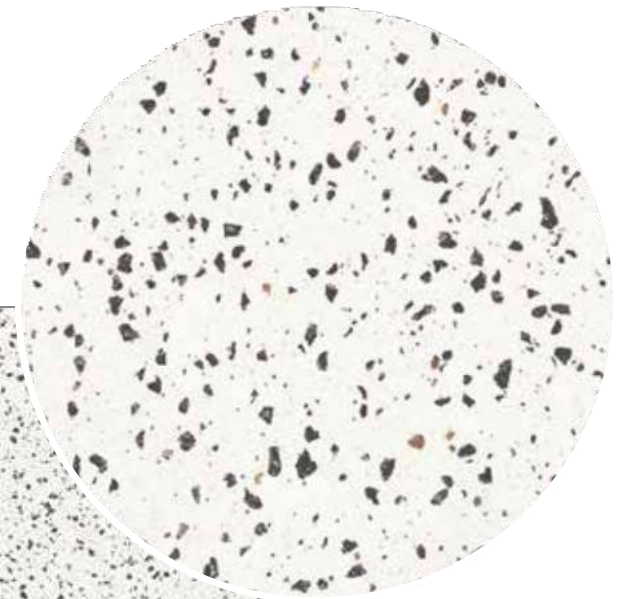
V2
slight
variation



US7933
232" x 232" rectified
60x60 cm



1100027
11w" x 232" rectified
30x60 cm



7932



3/4" thickness

V2
slight
variation



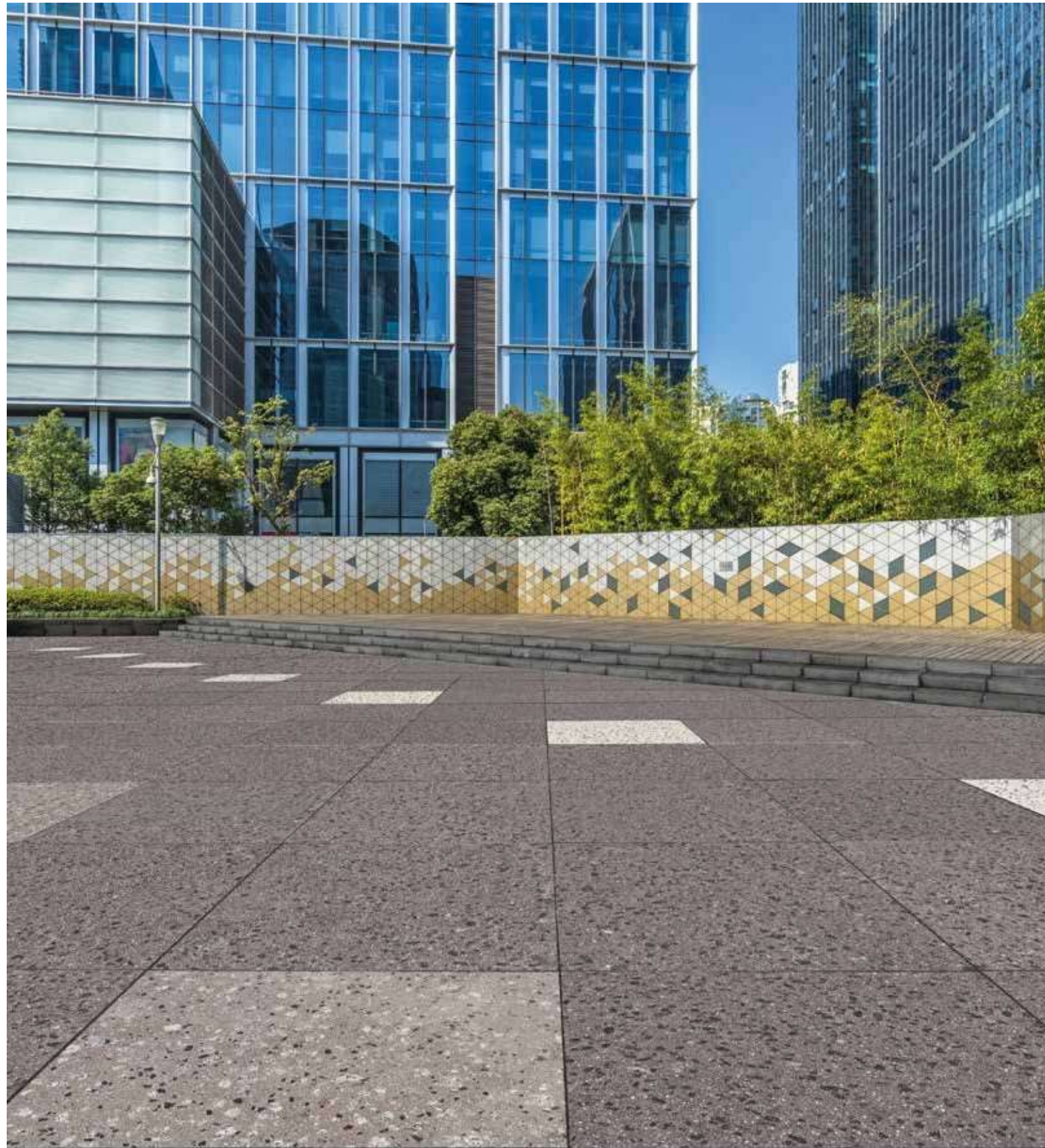
US7932
 232"x 232" rectified
 60x60 cm




1100026
 11w"x 232" rectified
 30x60 cm



7931



 3/4" thickness

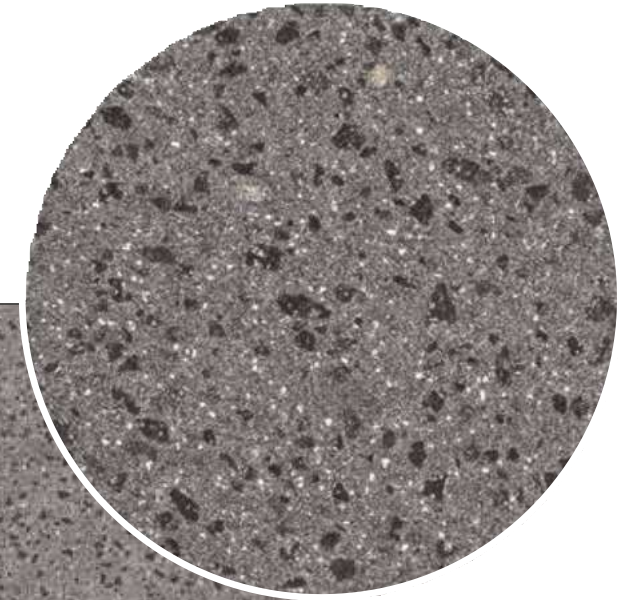
 V2
slight
variation



US7931
232"x 232" rectified
60x60 cm



1100025
11w"x 232" rectified
30x60 cm



7929



3/4" thickness

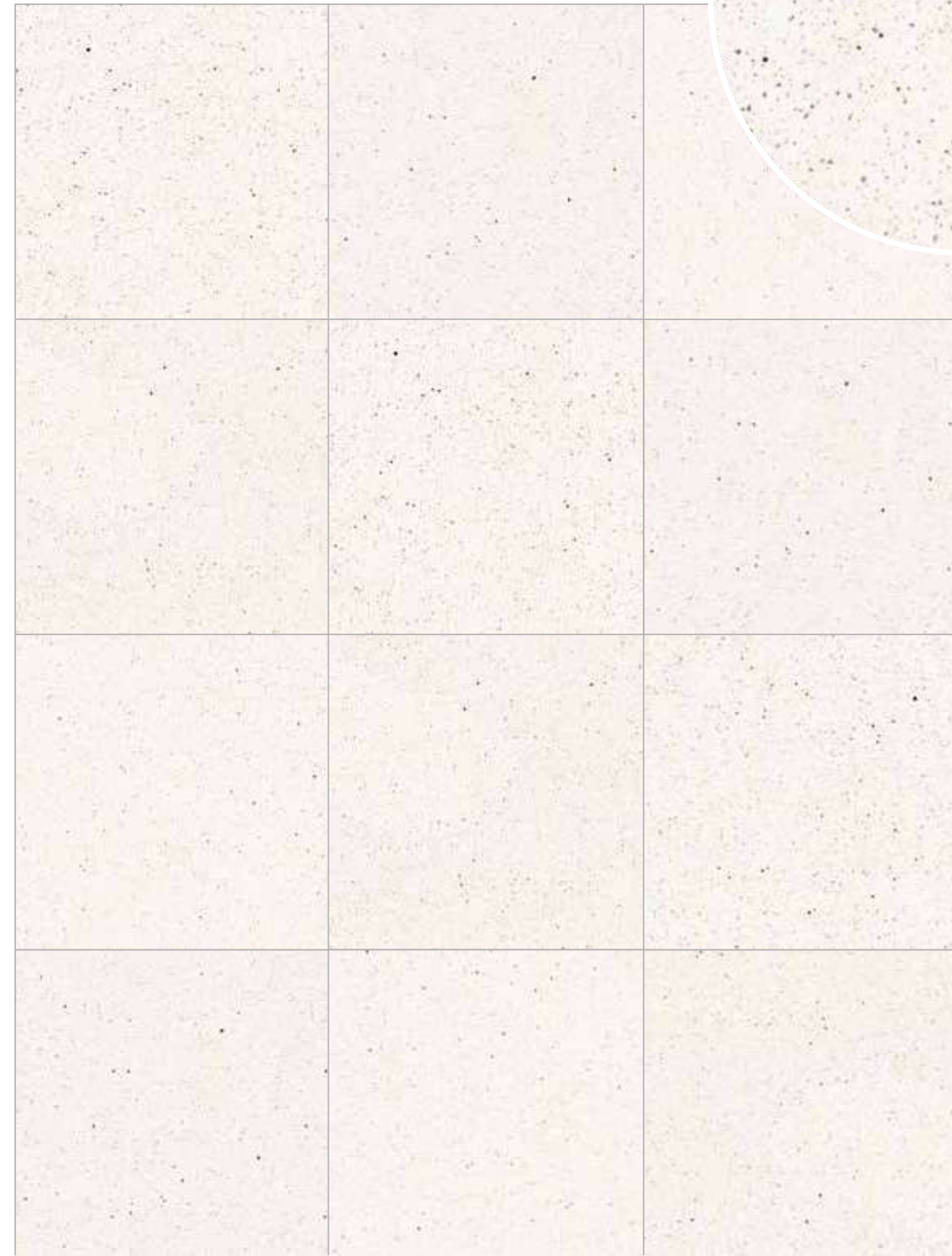
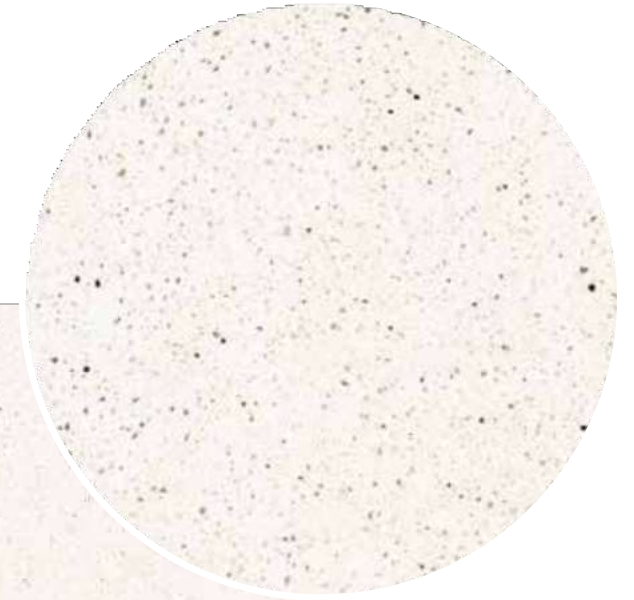
V2 slight variation



US7929
 232" x 232" rectified
 60x60 cm




1100023
 11" x 232" rectified
 30x60 cm



7930

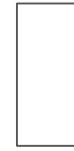


 3/4" thickness

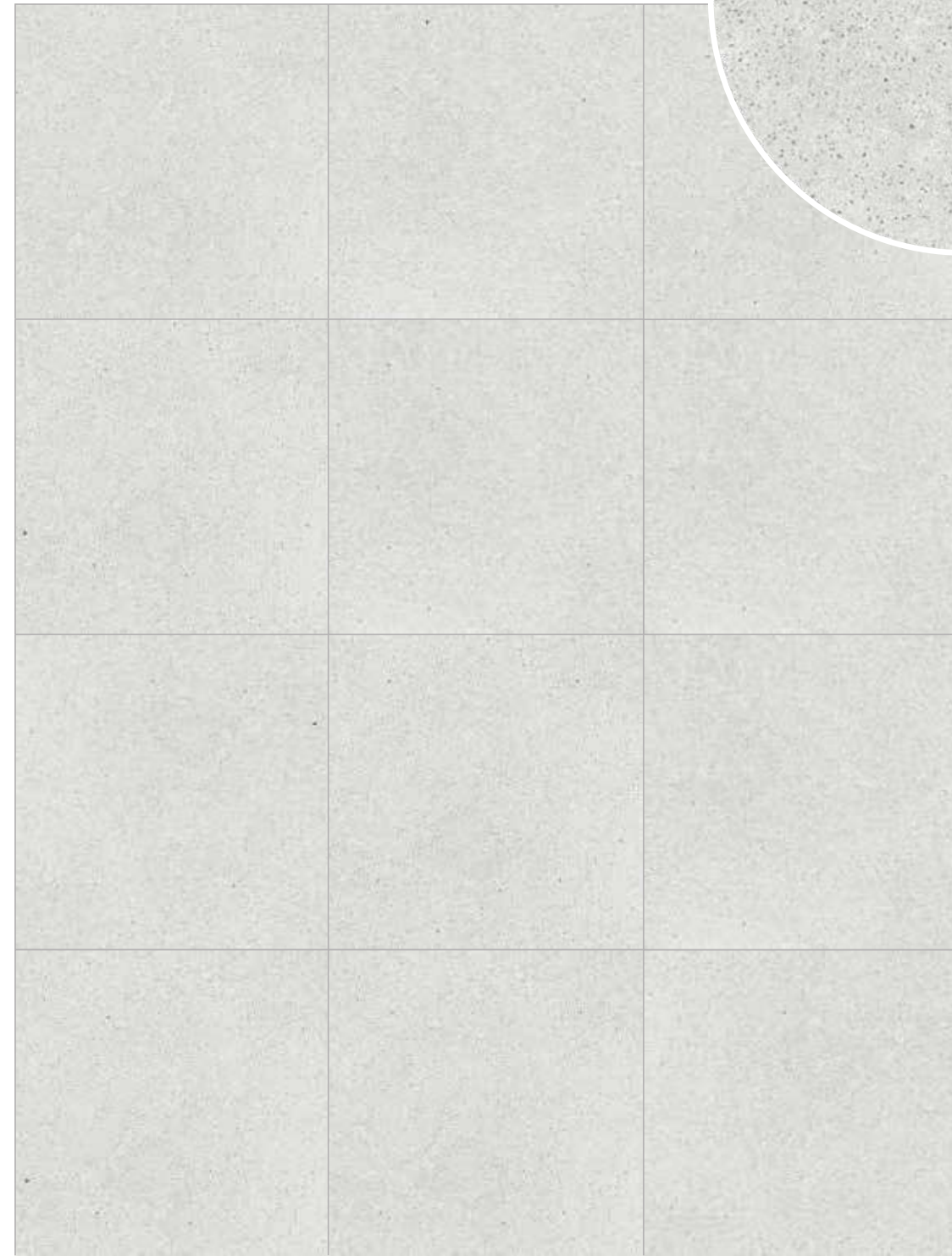
 V2
slight
variation



US7930
232" x 232" rectified
60x60 cm

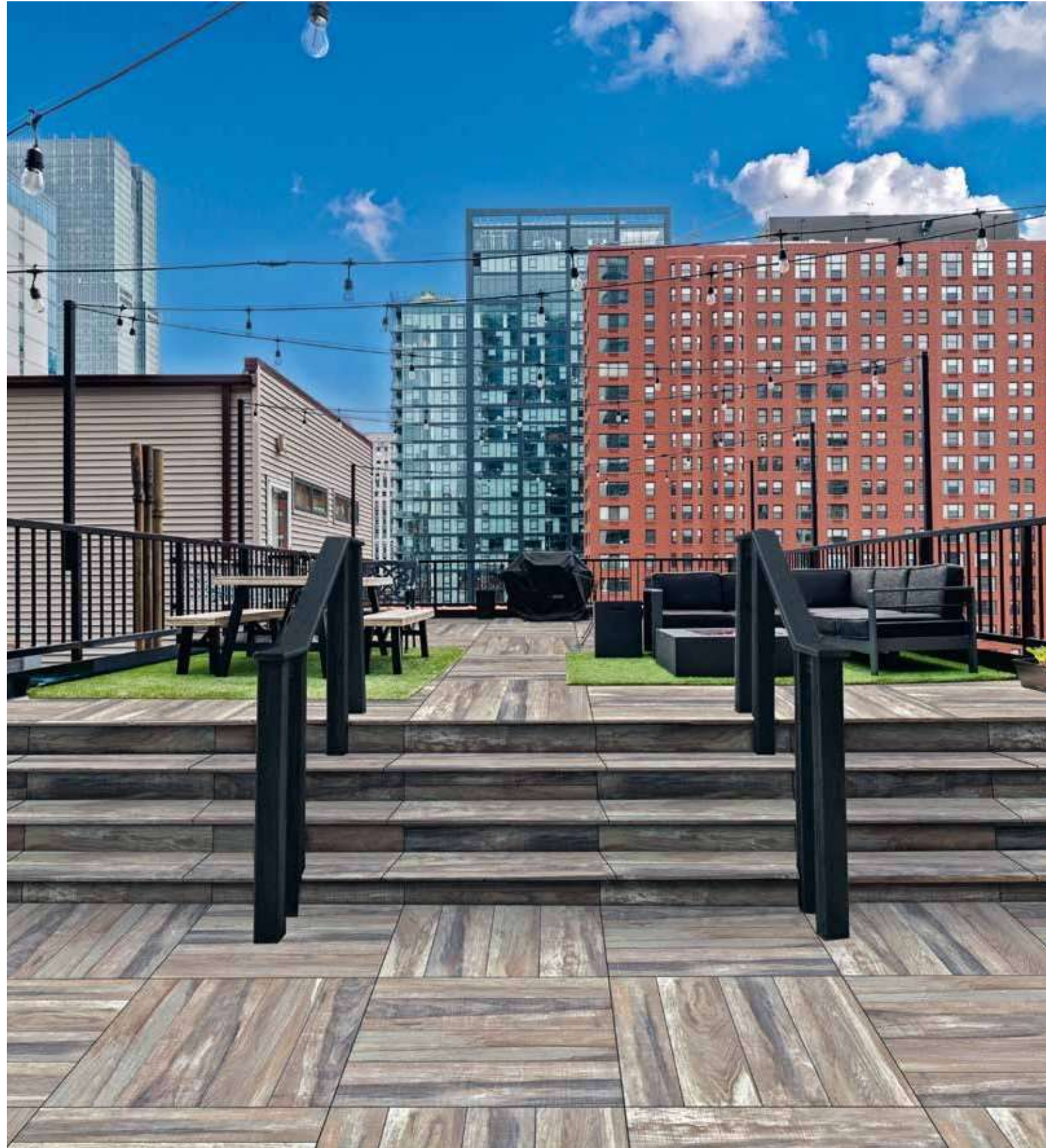


1100024
11" x 232" rectified
30x60 cm



7900

Grey



3/4" thickness

V3 moderate variation



US7900
 232" x 232" rectified
 60x60 cm



7901

Brown



3/4" thickness

V3 moderate variation



US7901
232" x 232" rectified
60x60 cm



7902

Ivory



3/4" thickness

V3 moderate variation




US7902
 232" x 232" rectified
 60x60 cm



7905

Teak

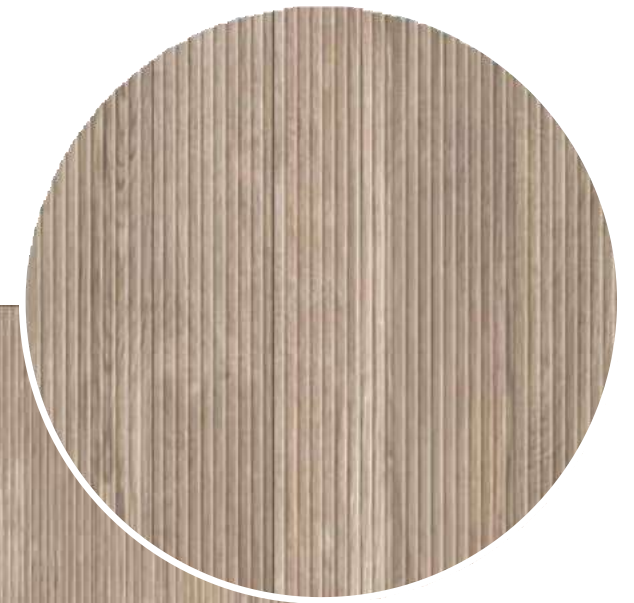



 3/4" thickness


 V3
 moderate
 variation



US7905
 232" x 232" rectified
 60x60 cm



7906

| lpe'

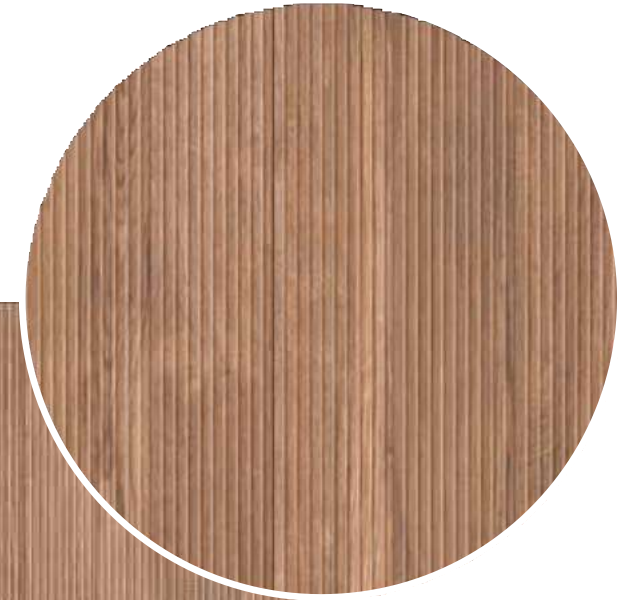


3/4" thickness

V3 moderate variation



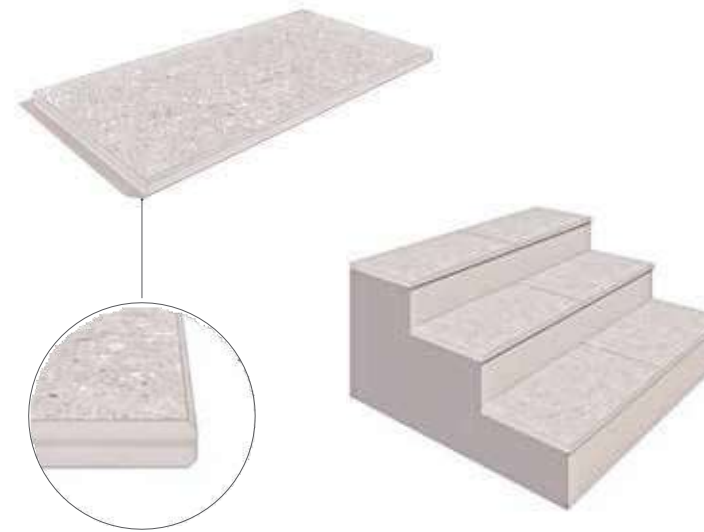
US7906
 232" x 232" rectified
 60x60 cm



SPECIAL PIECES

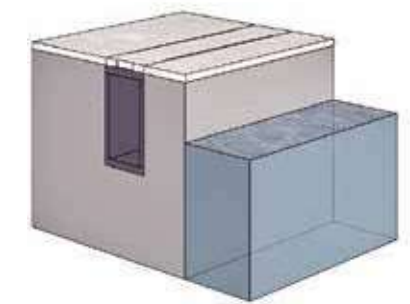
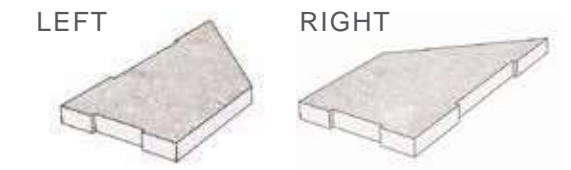
DOUBLE BEVEL COPING

30x60 - 11³/₄"x 23¹/₂"
Available in all colours.



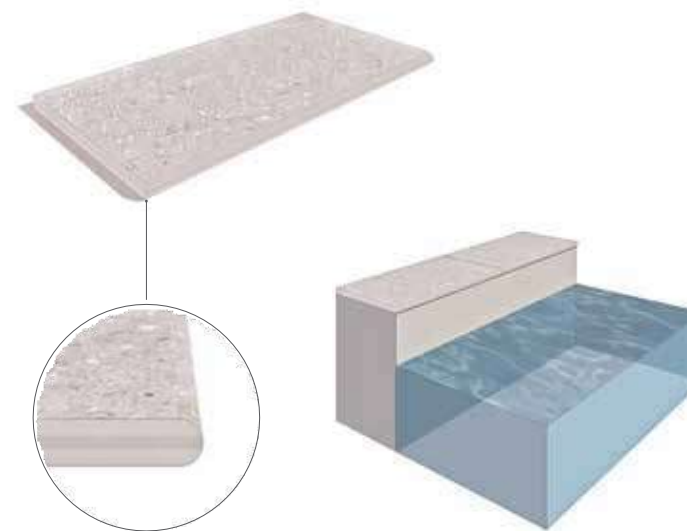
BLIND GRID ANGLE

15x15x30 cm 5d"x5d"x11³/₄" rectified
Available in all colours.



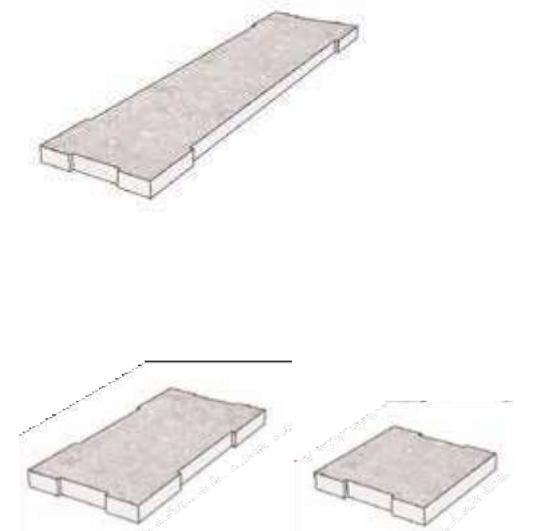
FULL BULLNOSE COPING

30x60 - 11³/₄"x 23¹/₂"
Available in all colours.



BLIND GRID

15x60 cm 5d"x23¹/₂" rectified / 15x30 cm 5d"x11³/₄" rectified / 15x15 cm 5d"x5d" rectified Available in all colours.



BuzonTile2cm
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