

BuzonTile2cm

By Jolani Distribution Inc.

**ADOBE
COLLECTION**

INTENDED USES

BuzonTile2cm is a product with high aesthetic and technical characteristics, adaptable and functional for any outdoor environment.

COMMERCIAL AREAS:

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

RESIDENCIAL AREAS:

Patios, terraces, gazebos, swimming-pools, garden paths, stairs, attics, car parks, etc...

WHY CHOOSE BuzonTile2cm?

- 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

BuzonTile2cm
AZURE-7916



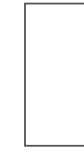
3/4" thickness



7920
23 1/8" x 47 1/8" rectified
60x120 cm



7916
23 1/8" x 23 1/8" rectified
60x60 cm



1100457
11 3/4" x 23 1/8" rectified
30x60 cm



7918
11 3/4" x 11 3/4" rectified
30x30 cm



7922
11 3/4" x 47 1/8" rectified
30x120 cm



Chink

BuzonTile2cm
AZURE-7917



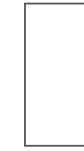
3/4" thickness



7921
23 1/8" x 47 1/8" rectified
60x120 cm



7917
23 1/8" x 23 1/8" rectified
60x60 cm



1100458
11 3/4" x 23 1/8" rectified
30x60 cm



7919
11 3/4" x 11 3/4" rectified
30x30 cm



7923
11 3/4" x 47 1/8" rectified
30x120 cm



Geo

BuzonTile2cm
ROCK-7903



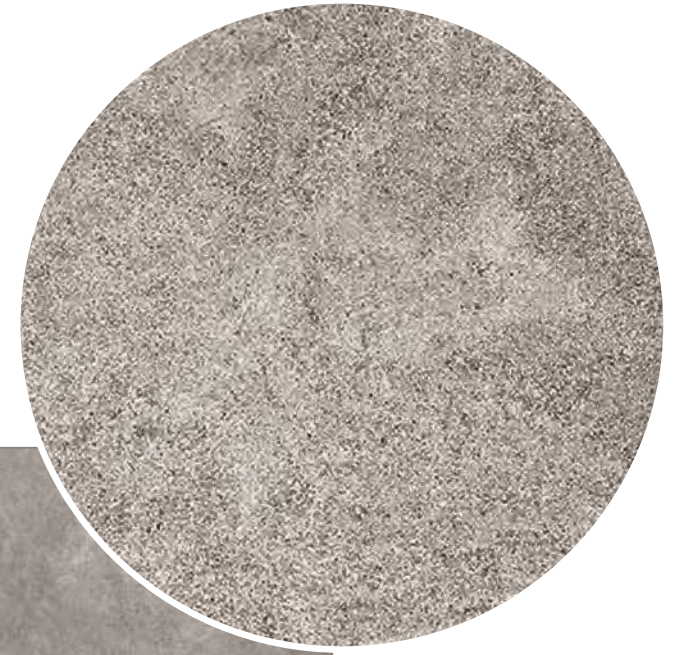
3/4" thickness



7903
23 1/8" x 23 1/8" rectified
60x60 cm



1100013
11 3/4" x 23 1/8" rectified
30x60 cm



Lunar

BuzonTile2cm
ROCK-7904



3/4" thickness



7904
23¹/₈" x 23¹/₈" rectified
60x60 cm



1100014
11³/₄" x 23¹/₈" rectified
30x60 cm



7940
11³/₄" x 11³/₄" rectified
30x30 cm



Essence



BuzonTile2cm
STAR-7908



➤ 3/4" thickness



7908
23¹/₃" x 23¹/₃" rectified
60x60 cm



1100015
11³/₄" x 23¹/₃" rectified
30x60 cm



Jewel



BuzonTile2cm
STAR-7909



3/4" thickness



7909
23 1/3" x 23 1/3" rectified
60x60 cm



1100016
11 3/4" x 23 1/3" rectified
30x60 cm



Brook



BuzonTile2cm
BASALT-7907



3/4" thickness



7907
23 1/3" x 23 1/3" rectified
60x60 cm



1100017
11 3/4" x 23 1/3" rectified
30x60 cm

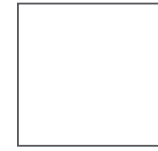


Luminous

BuzonTile2cm
BASALT-7910



3/4" thickness



7910
23 1/3" x 23 1/3" rectified
60x60 cm



1100018
11 3/4" x 23 1/3" rectified
30x60 cm



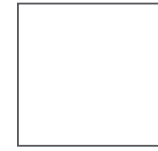
Straw



BuzonTile2cm
BASALT-7915



3/4" thickness



7915
23 1/3" x 23 1/3" rectified
60x60 cm



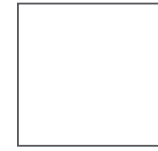
Silver



BuzonTile2cm
BASALT-7914



3/4" thickness



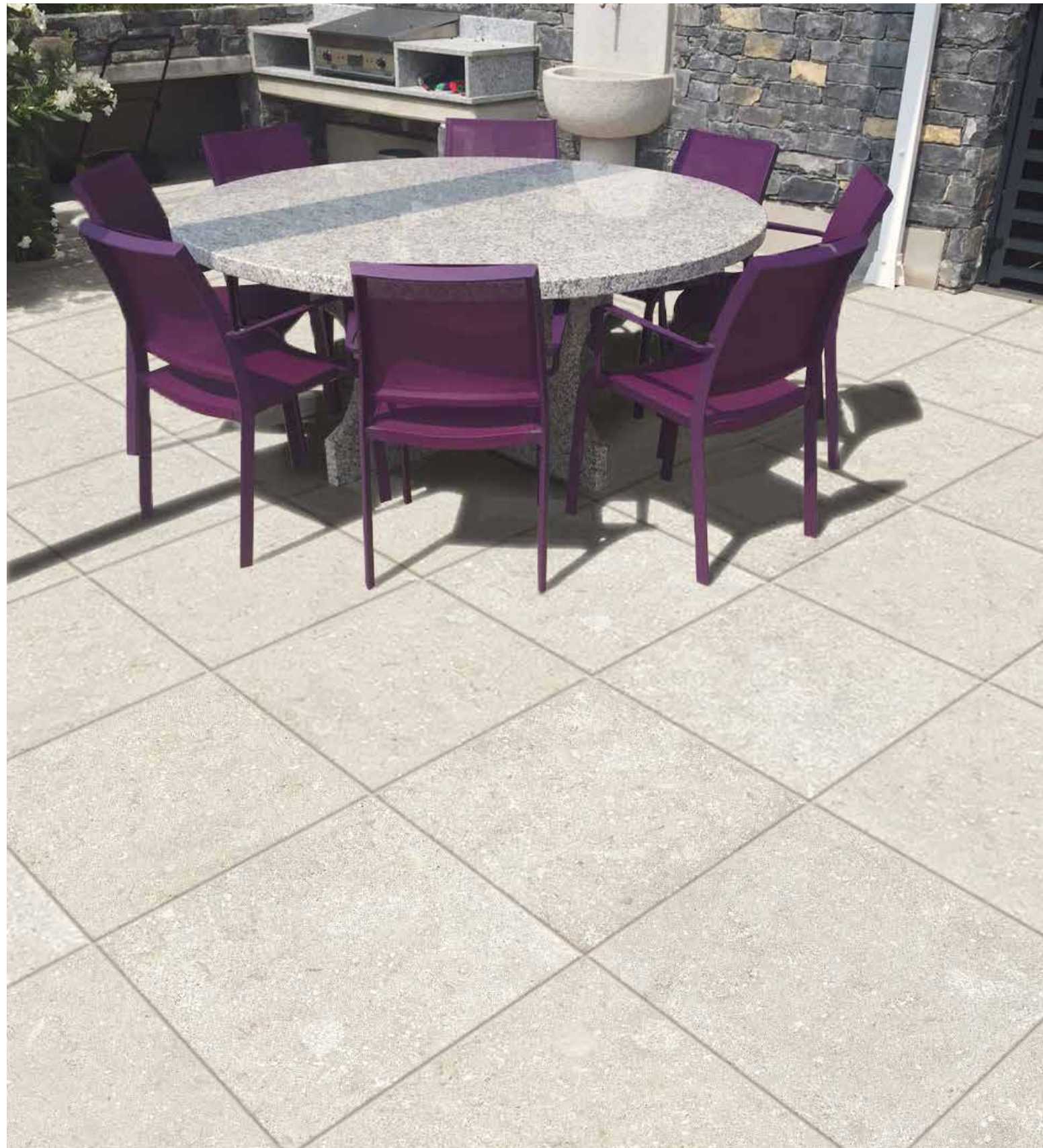
7914
23 1/3" x 23 1/3" rectified
60x60 cm



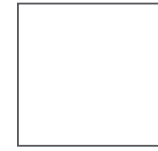
Fog



BuzonTile2cm
EARTH-7911



3/4" thickness



7911
23 1/3" x 23 1/3" rectified
60x60 cm



1100019
11 3/4" x 23 1/3" rectified
30x60 cm



White



BuzonTile2cm
EARTH-7912



3/4" thickness



7912
23 1/3" x 23 1/3" rectified
60x60 cm



1100021
11 3/4" x 23 1/3" rectified
30x60 cm



Black



BuzonTile2cm
EARTH-7913



3/4" thickness



7913
23 1/3" x 23 1/3" rectified
60x60 cm



1100020
11 3/4" x 23 1/3" rectified
30x60 cm




Beige



BuzonTile2cm
WOOD LAND-7900



 3/4" thickness



7900
23 1/3" x 23 1/3" rectified
60x60 cm



Ash



BuzonTile2cm
WOOD LAND-7901



3/4" thickness



7901
23 1/3" x 23 1/3" rectified
60x60 cm



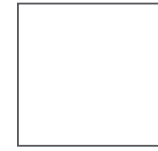
Nut



BuzonTile2cm
WOOD LAND-7902



➤ 3/4" thickness



7902
23 1/3" x 23 1/3" rectified
60x60 cm



Alabaster



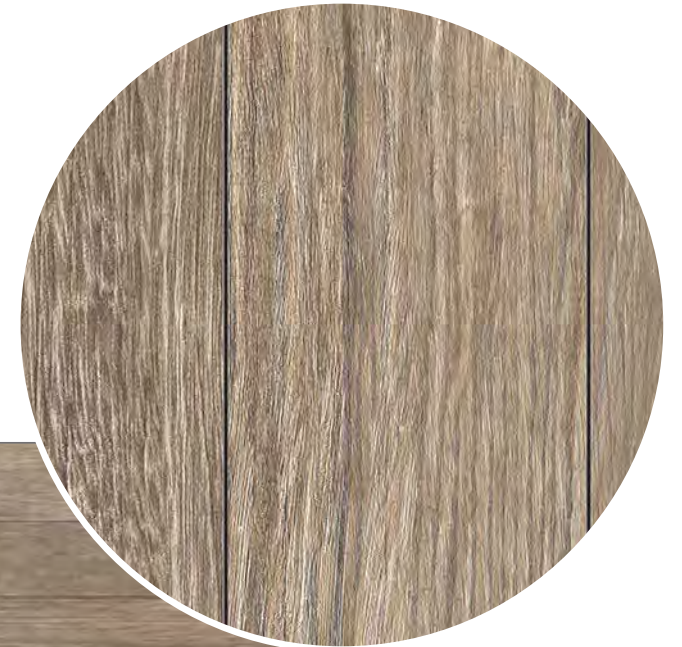
BuzonTile2cm
WOOD LAND-7905



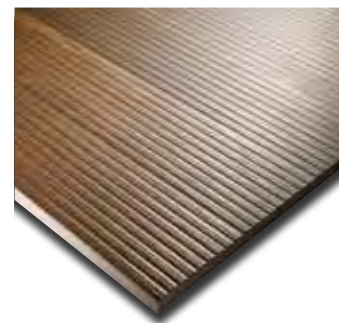
3/4" thickness



7905
23 1/3" x 23 1/3" rectified
60x60 cm



Teak



BuzonTile2cm
WOOD LAND-7906



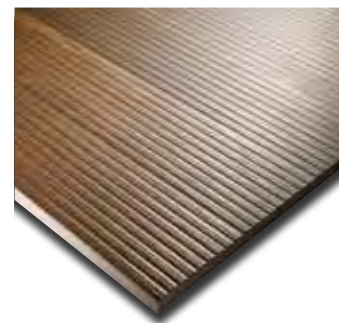
3/4" thickness



7906
23 1/3" x 23 1/3" rectified
60x60 cm



Ipe



BuzonTile2cm
TERA COTTA-7924



3/4" thickness



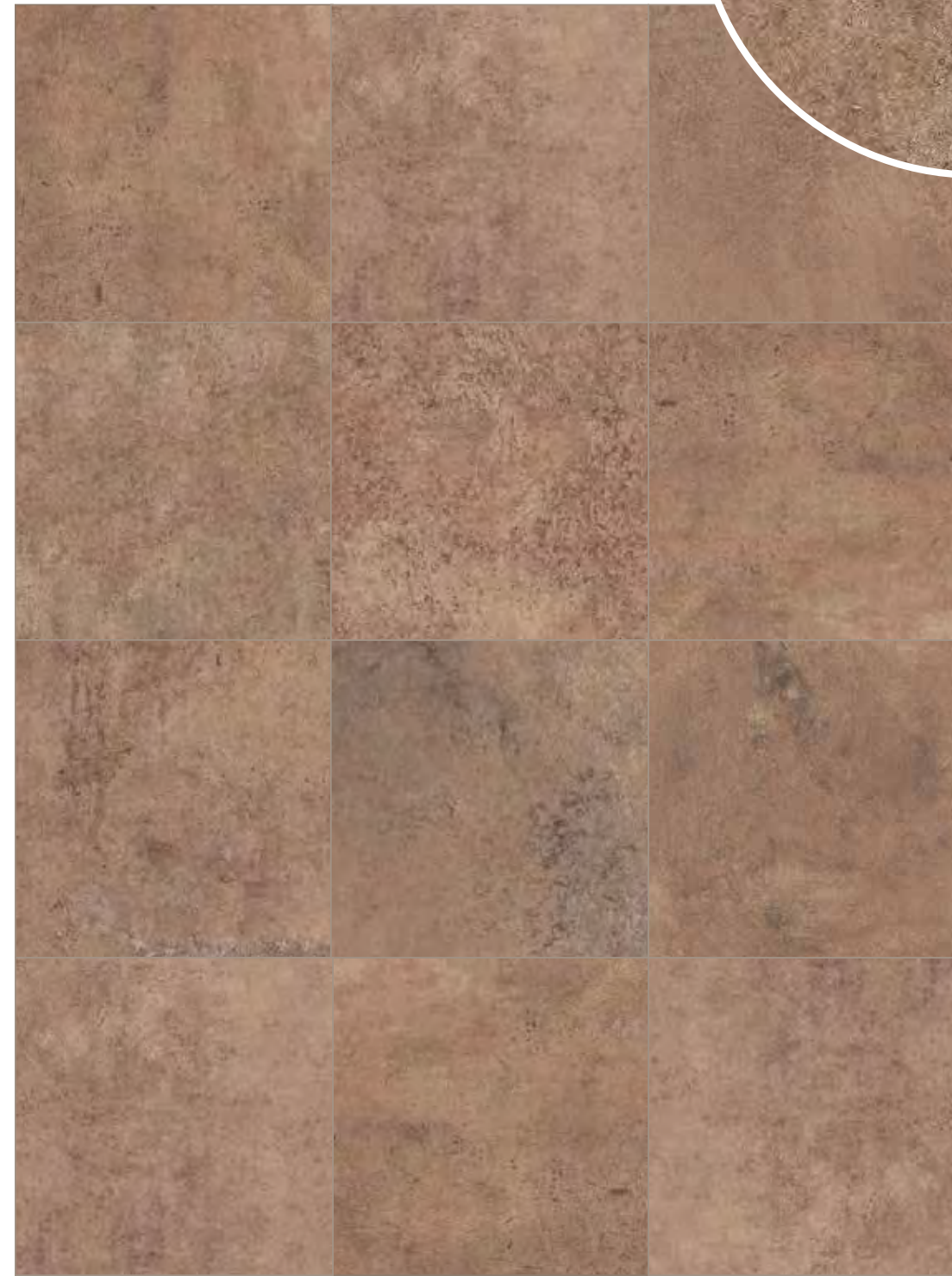
7924
23 1/3" x 23 1/3" rectified
60x60 cm



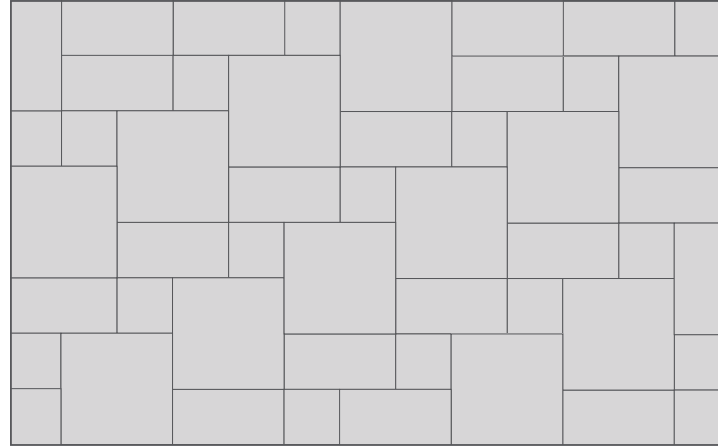
1100022
11 3/4" x 23 1/3" rectified
30x60 cm



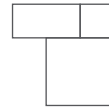
Cotta



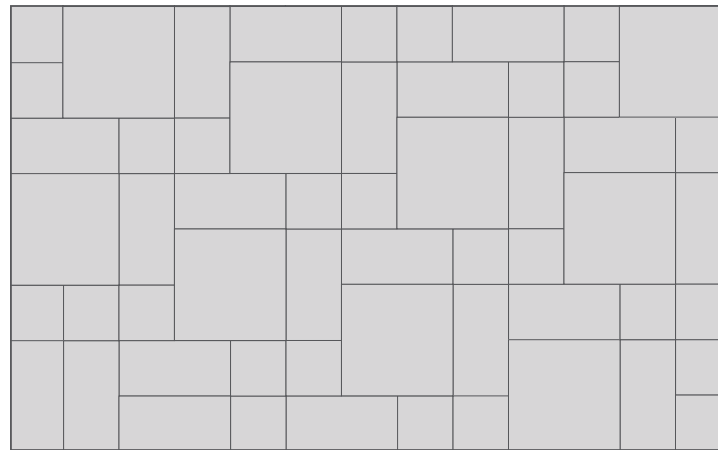
Patterns



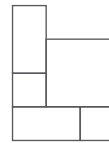
A solution



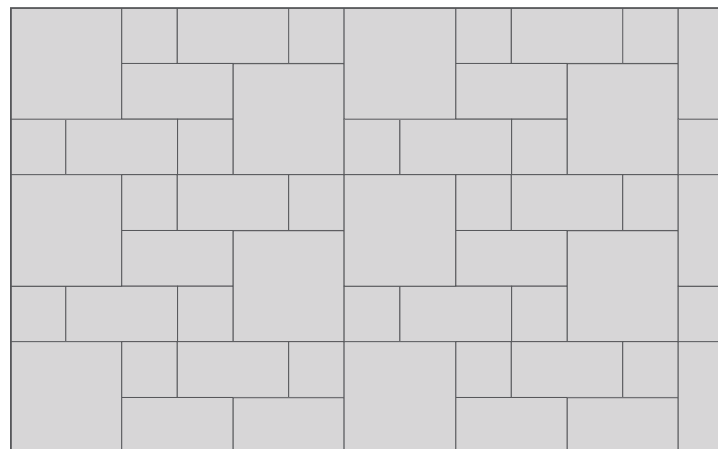
Nr. 1 pcs	$23\frac{1}{3}'' \times 23\frac{1}{3}''$ - 60x60 cm	57,2%
Nr. 1 pcs	$11\frac{3}{4}'' \times 23\frac{1}{3}''$ - 30x60 cm	28,5%
Nr. 1 pcs	$11\frac{3}{4}'' \times 11\frac{3}{4}''$ - 30x30 cm	14,3%



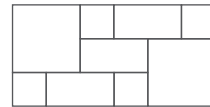
B solution



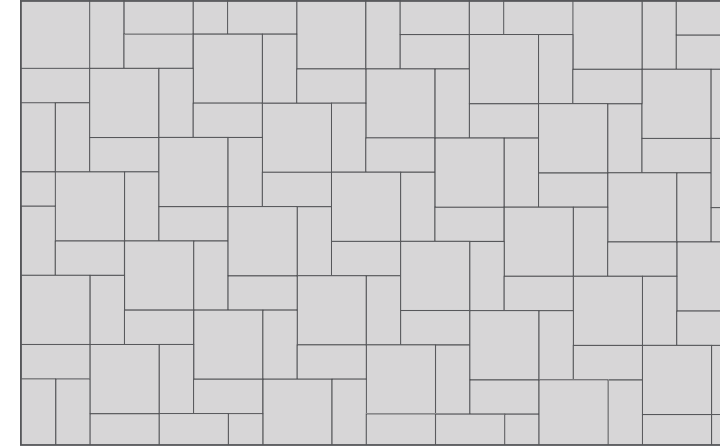
Nr. 1 pcs	$23\frac{1}{3}'' \times 23\frac{1}{3}''$ - 60x60 cm	40%
Nr. 2 pcs	$11\frac{3}{4}'' \times 23\frac{1}{3}''$ - 30x60 cm	40%
Nr. 2 pcs	$11\frac{3}{4}'' \times 11\frac{3}{4}''$ - 30x30 cm	20%



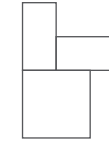
C solution



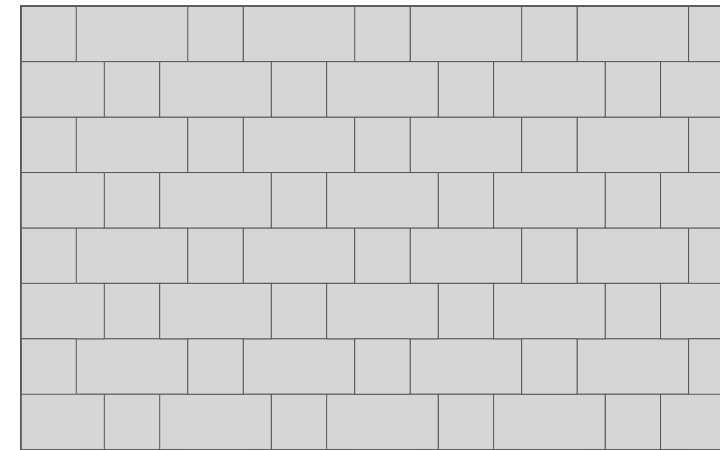
Nr. 2 pcs	$23\frac{1}{3}'' \times 23\frac{1}{3}''$ - 60x60 cm	44,5%
Nr. 3 pcs	$11\frac{3}{4}'' \times 23\frac{1}{3}''$ - 30x60 cm	33,3%
Nr. 4 pcs	$11\frac{3}{4}'' \times 11\frac{3}{4}''$ - 30x30 cm	22,2%



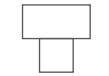
D solution



Nr. 1 pcs	$23\frac{1}{3}'' \times 23\frac{1}{3}''$ - 60x60 cm	50%
Nr. 2 pcs	$11\frac{3}{4}'' \times 23\frac{1}{3}''$ - 30x60 cm	50%



E solution



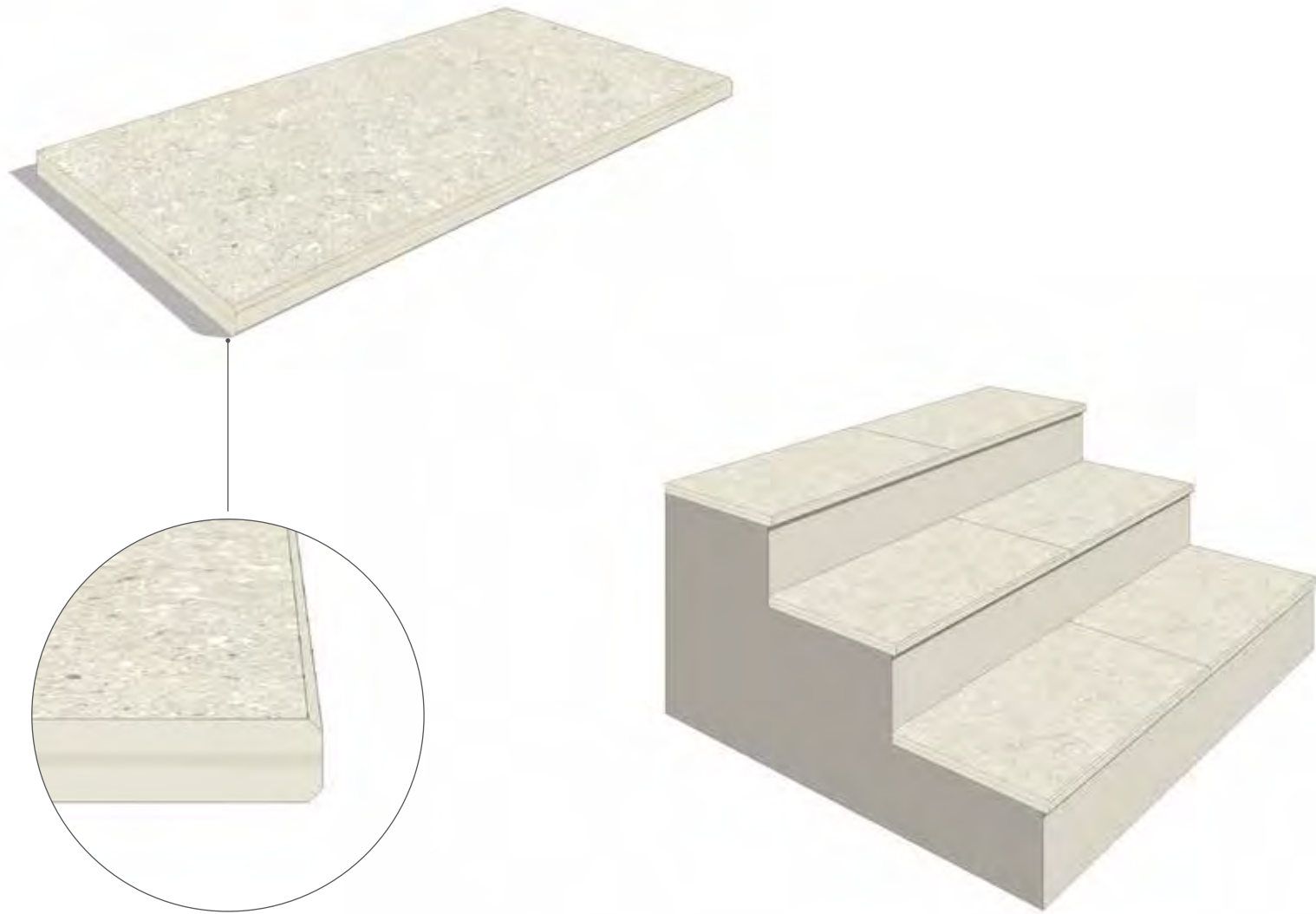
Nr. 1 pcs	$23\frac{1}{3}'' \times 23\frac{1}{3}''$ - 60x60 cm	66,7%
Nr. 1 pcs	$11\frac{3}{4}'' \times 23\frac{1}{3}''$ - 30x60 cm	33,3%

SPECIAL PIECES

DOUBLE BEVEL COPING

30x60 - 11¼" x 23½"

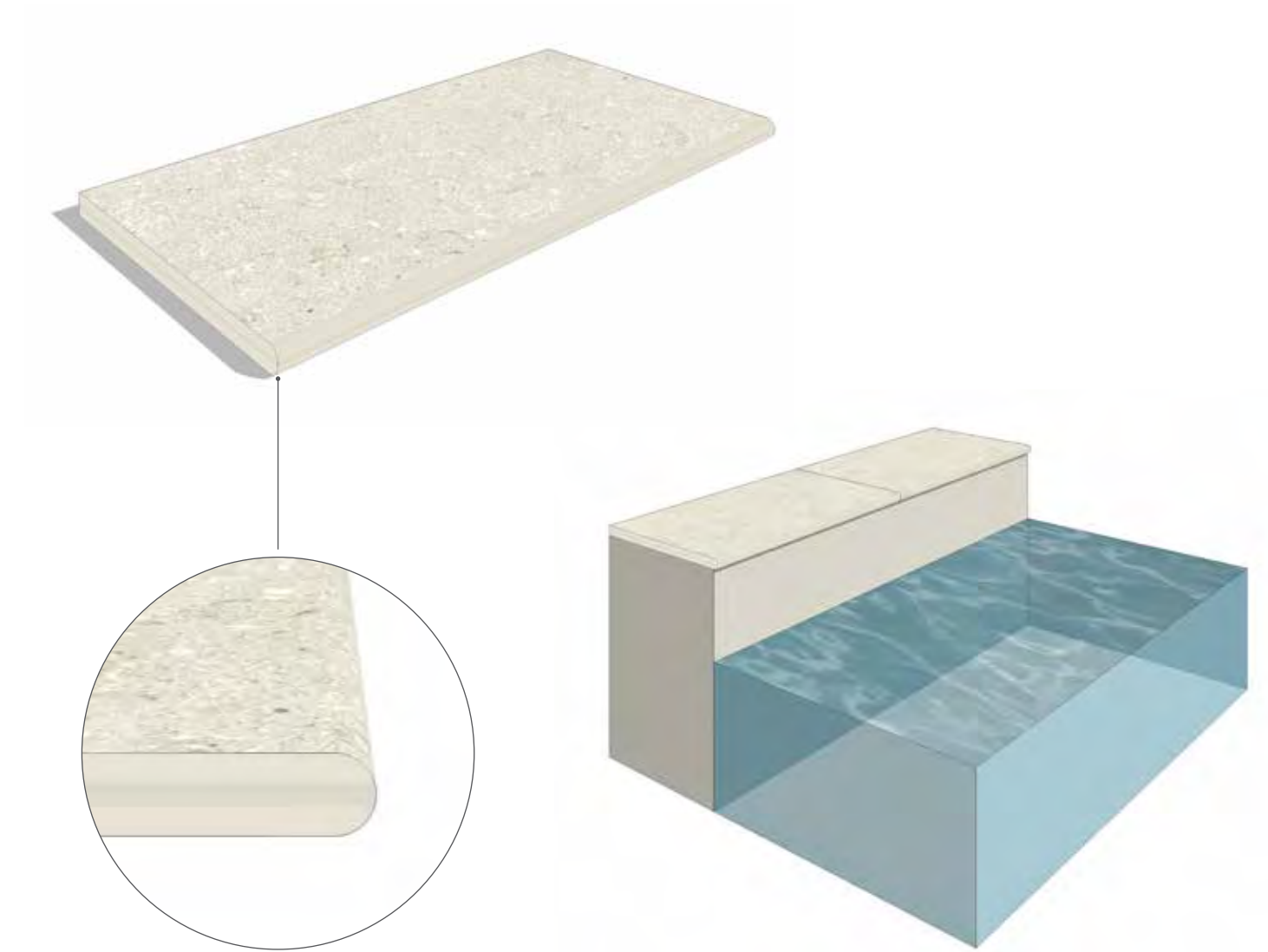
Available in all colours.



FULL BULLNOSE COPING

30x60 - 11¼" x 23½"

Available in all colours.



2.0 MONOLITHIC RECTIFIED CERAMIC TILE	Thickness	Unit / Box	SqFt / Box	Boxes / Pallet	SqFt / Pallet	Weight / Box	Weight / M ²	Weight / SqFt	Weight / Pallet (included)	Pallet Size
23 1/2"x47 1/8"	3/4" - 20mm	2	15,5	16	248	153 lb	100 lb	9,3 lb	2454 lb	24"x 48"
11 3/4"x47 1/8"	3/4" - 20mm	4	15,5	16	248	153 lb	100 lb	9,3 lb	2406 lb	24"x 48"
23 1/2"x23 1/2"	3/4" - 20mm	2	7.75	36	279	72 lb	100 lb	9,3 lb	2670 lb	42"x 42"
11 3/4"x23 1/2"	3/4" - 20mm	4	7,75	40	310	72 lb	100 lb	9,3 lb	2955 lb	42"x42"
11 3/4"x11 3/4"	3/4" - 20mm	5	4,85	45	218	45 lb	100 lb	9,3 lb	2095 lb	42"x42"

TECHNICAL CHARACTERISTICS

STANDARS	CHARACTERISTICS OR PROPERTIES	COMPLIANCE WITH STANDARDS UNI EN 14411 G wASTM	DECLARED VALUE
ISO - 10545-3 ASTM - C 373-88	Water absorption	E <= 0.5 %	< 0.1 %
ISO - 10545-9 ASTM - C 484	Thermal shock resistance	Requested	Complies with standard
ISO - 10545-12 ASTM - C 1026	Frost resistance	Requested	Complies with standard
ISO - 10545-6 ASTM C - 1243-93	Abrasive wear	<175 mm ²	139 mm ²
ISO - 10545-2	Straightness / ASTM - C 485	+/- 0.75 % (+/- 1.8 mm)	Complies with standard
	Straightness / ISO - 10545-2	+/- 0.5 % (+/- 1.5 mm)	Complies with standard
	Thickness / ASTM - C 499	+/- 1.02 mm	Complies with standard
	Thickness / ISO - 10545-2	+/- 0.5 % (+/- 0.5 mm)	Complies with standard
	Length and width / ASTM - C 499	+/- 0.5 % (+/- 2.0 mm)	Complies with standard
	Length and width / ISO - 10545-2	+/- 0.6 % (+/- 2.0 mm)	Complies with standard
ISO - 10545-4 Bending strength in N (thickness >= 7.5 mm)	ASTM - C 648	>= 250 LBF Average	>= 225 LBF Individual
	ISO - 10545-4	>= 1300 Newton	> 13000
ASTM - C 650	Chemical resistance	As reported	Resistant
ISO 10545-14	Resistance to stain	-	5
ISO 10545-13	Chemical resistance	UB min.	UA ULA UHA
ISO 10545-8	Coefficient of linear thermal-expansion	-	$\alpha=6.3 \times 10^{-6} \text{ } ^\circ\text{C}^{-1}$
ISO 10545-5	Impact resistance	-	0.88
EN 12825	Static load	-	Centre 9.6 Kn Centre point of sides 6.5 Kn Diagonal 8.19 Kn (CLASSE 3)
	Dymanic laod capacity - hand object impact test	-	Test not passed
	Dymanic laod capacity - soft object impact test	-	Test passed
EN 1339	Bendind strength - breaking force in N	Kn 14.38	classe 14
ENV 12633	Slip resistance	> / = CL1	CL 2
DIN 51130	Slip resistance	-	R11
DIN 51097	Slip resistance	-	A + B + C min.
DM 236/89 B.C.R.A.	Slip resistance	-	> 0.40
Static coefficient of friction ASTM 1028-07 BOT 3000 Dynamic coefficient of friction (sectio n 9.6 ANSIA 137.1 2012)	Slip resistance	-	> 0.60 WET > 0.60 DRY
		-	>= 0.42
EN 13501-1	Fire resistance	-	A1 - A1 FL
* TAS 108 FLORIDA BUILDING CODE WIND UP LIFT TEST	3/4" thick 24"x24" porcelain installed on fixed height pedestals and 45° wind angle was blow of at	-	130 mph with no parapet 150 mpt with 12" high parapet

BuzonTile2cm

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