



OUTDOOR COLLECTIONS BOOK 2021

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### **Wood Effect**

- 26 Arbor 2
- 32 Monteverde 2

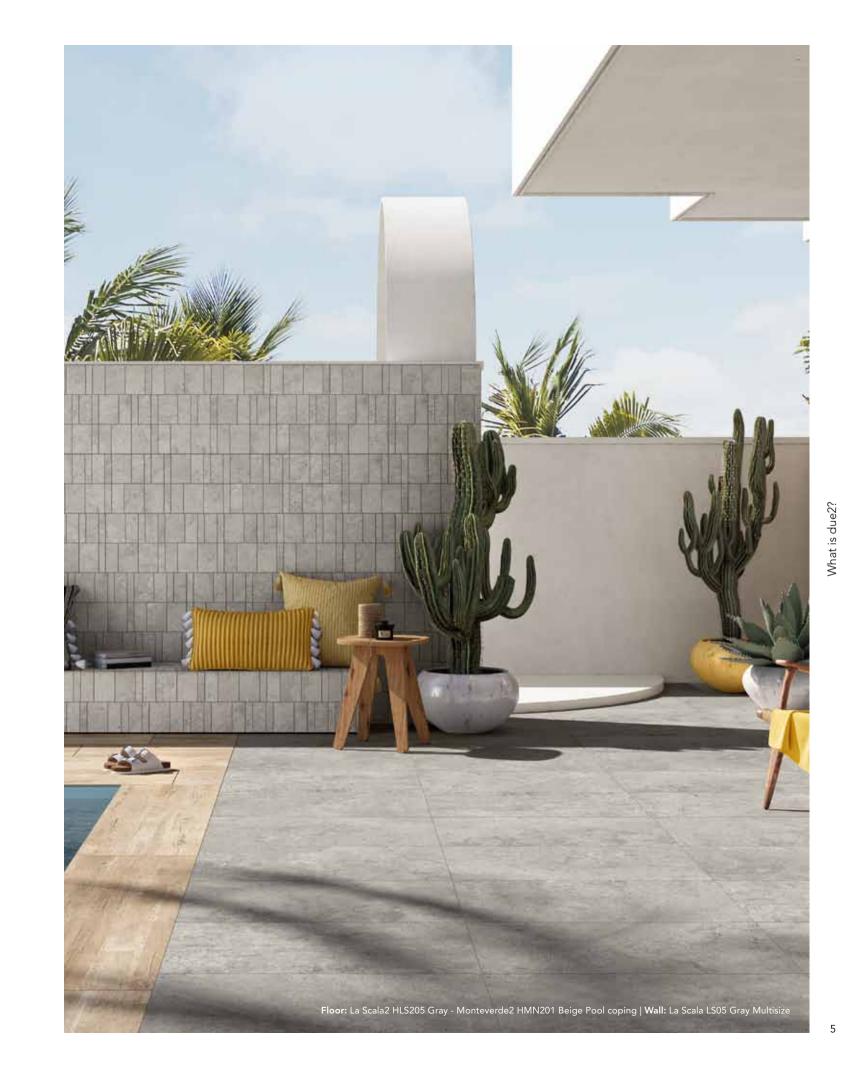


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# What is due 2?

**due2** is the collection of porcelain pavers by Del Conca USA, it includes all the trims and accessories needed to meet design needs in outdoor settings, from pedestrian walkways to rooftops or swimming pools. It is manufactured to the highest quality standards and has outstanding technical performances, including high resistence to wear, to mechanical stress, to weather and is anti-slip. Stylish aesthetics and a wide range of sizes make it a perfect fit for contemporary hardscapes and architecture.





# Advantages



FROST RESISTANT



**COLORS DO NOT FADE OVER TIME** 



RESISTANT TO SUDDEN TEMPERATURE CHANGES



RESISTANT TO ACID, CHEMICALS, SALT, ETC.



RESISTANT TO DAMAGE FROM MOLD AND MOSS



IMPERVIOUS



ANTI-SLIP



QUICK AND EASY TO INSTALL



EASY TO REMOVE



REUSABLE



READILY SERVICEABLE



INSTALLATION WITH ADHESIVE POSSIBLE



HIGHLY RESISTANT TO LOADS WIDE RANGE OF FINISHES





ALLOWS WATER DRAINAGE



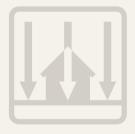
SPECIAL MATCHING PIECES



EXTREMELY LONG-LASTING



EASY TO CLEAN



MATCHES INTERIOR FLOORING



SUITABLE FOR RAISED INSTALLATIONS

### References







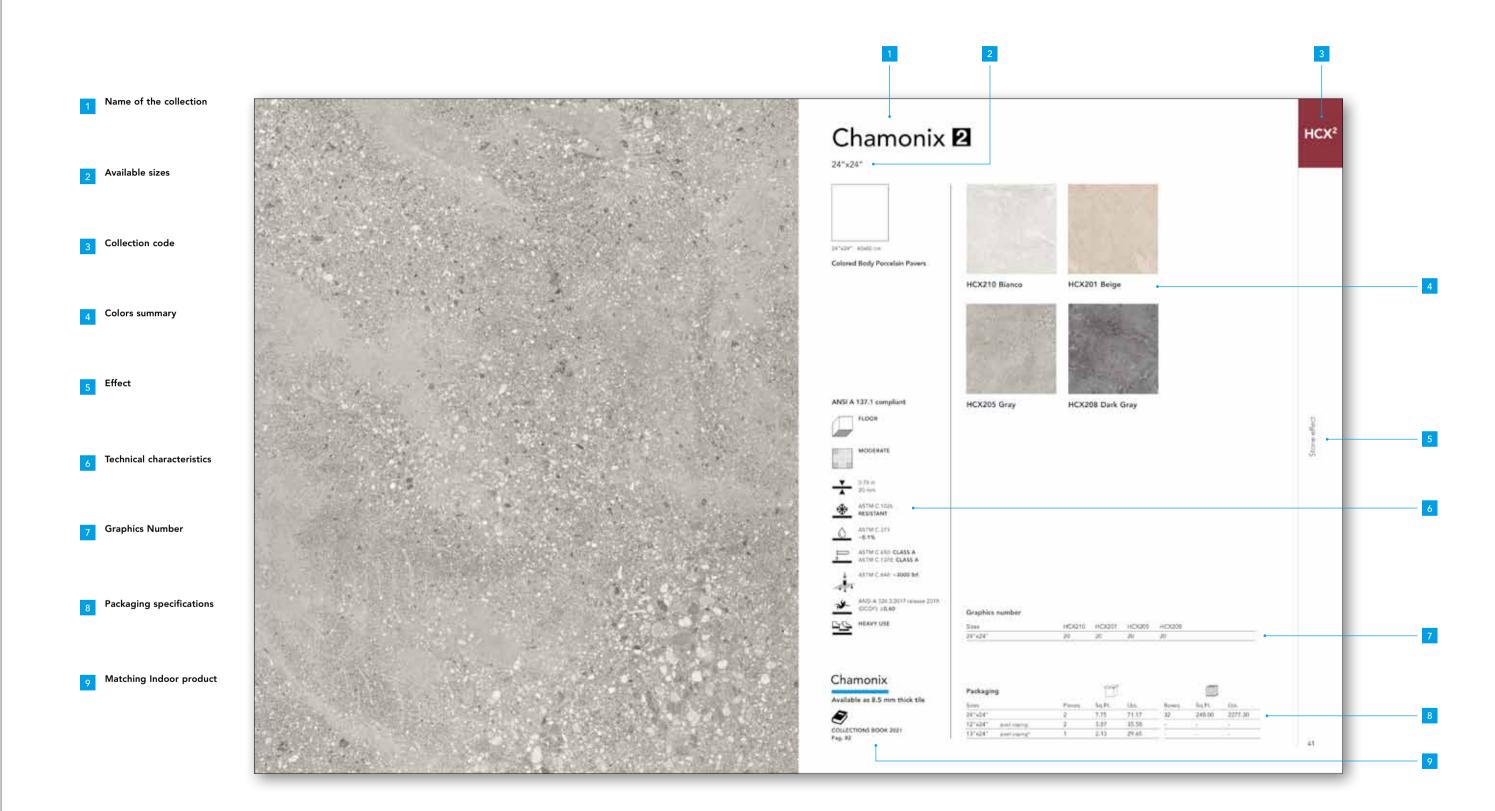








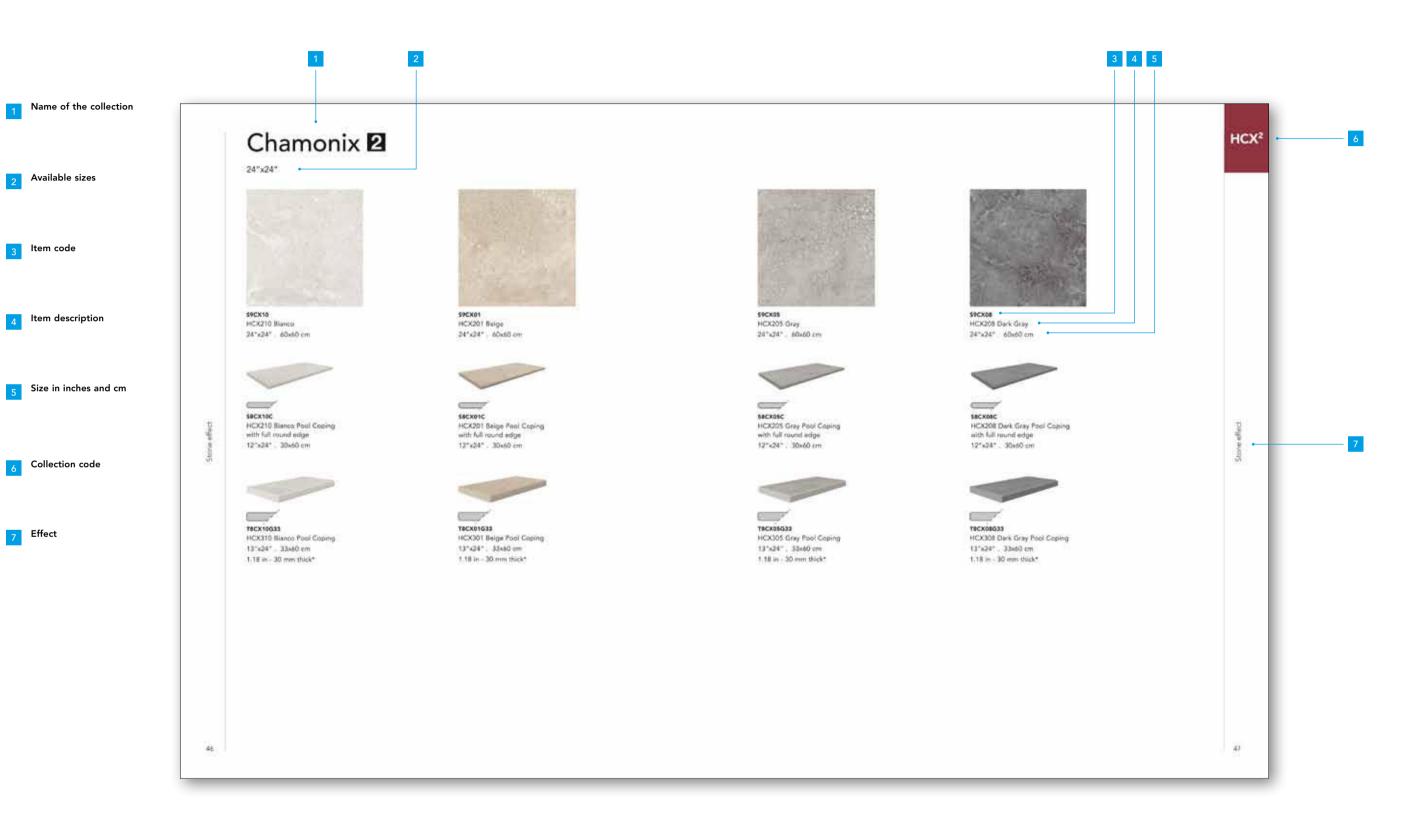
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10

3 Item code

7 Effect



12

13

User's Guide



14 Floor: Chamonix2 HCX205 Gray 15

The stratigraphy shown is only an indication: we recommended reffering to local regulations in order to achieve a correct installation.

Installation as stepping stones on grass:

- remove the grass from the area underneath due2
- dig 2 inch deep in warm and dry climate, or deeper in cold or wet climates.
- compact the soil.
- fill the excavated area with gravel (size 1/6 1/3 inch) or sand and compact it.
- dry set due:

Installation on gravel



The stratigraphy shown is only an indication: we recommended reffering to local regulations in order to achieve a correct installation.

Recommended for larger areas, for installation with thin joints or joints without grass.

- Excavate the soil at least 4 inch deep in warm and dry climate, or deeper in cold or wet climates.
- Compact the soil at the bottom and ensure it is sloped (≥ 2%) to avoid stagnation of water.
- Optional place a layer of geotextile to keep the gravel from sinking into the soil.
- Place and compact a layer of crushed stone or gravel (size 1/6 1/3 inch).
- Optional place a layer of geotextile to separate aggregates.
- Place and compact a layer of fine gravel or sand (size 1/12 1/5 inch) to ease the leveling of the surface.
- Ensure the surface is level using a straightedge. A slight slope (≥ 1%) is recommended to ensure proper drainage of the floor.
- Dry set due2 leaving joints at least 1/8 inch wide. Tile spacers can be used to facilitate installation. Ensure the floor is level with a straightedge and use a rubber hammer to correct small differences in height.
- Fill the joints with very fine sand (size 0 1/8 inch) or polymeric sand.





Installation

16

Floor: West 57th2 HWS210 Bianco

The stratigraphy shown is only an indication: we recommended reffering to local regulations in order to achieve a correct installation.

Installation on sand can performed directly:

- level and compact the sand
- dry set due2

The stratigraphy shown is only an indication: we recommended reffering to local regulations in order to achieve a correct installation.

### Installation on concrete slab



Installation with thin set on concrete slab recommended for areas open to vehicular traffic or subject to very high stress: leave joints at least 1/8 inch wide and respect expansion joints.

To install on concrete slab on ground:

- complete the digging and compact the soil
  Place a layer of crushed stone or gravel
  Place the slab including optional steel mesh

- Install due2 with exterior-rated elastic adhesive





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Installation Systems

The stratigraphy shown is only an indication: we recommended reffering to local regulations in order to achieve a correct installation.

due2 can also be used to create perfectly flat, practical raised floors for use on balconies and roof terraces, allowing rainwater to flow underneath the paving and into the waterproofing system, where an inspectable cavity is created that can be used for cable routing and to house utilities systems, also helping to improve the building's insulation. After the slab and its sloping screed are complete, install the waterproofing membrane. Position the pedestals according to the chosen sizes, if necessary use the slope correctors. During the installation, adjust each pedestal to achieve a flat floor.

#### How to cut it

To cut due2, it is necessary to use discs designed for Porcelain Pavers, available for both dry and wet cutting.



Reinforced for easy removal. adjustment key.



Bi-material head (PP + rubber) anti-noise and anti-slip.



The self-levelling head allows it to automatically compensate any gradient up to 5%



Extension for 2/5 - 3/5 in pedestal

Adjustable pedestals with fixed head Taller pedestals are available on request.

SUF1015 Pedestal

2/5"x3/5" . 10x15 mm 50 pcs/box PEDESTALS LOAD BEARING DETAILS

SUB2838 Pedestal

11/10"x11/2" . 28x38 mm

Taller pedestals are available on request.

SUF2540 Pedestal 1"x13/5" . 25x40 mm 20 pcs/box

Operating load = 2204 lbs. (1000 kg) each. Breaking load > 4409 lbs. (2000 kg) each.

SUB3750 Pedestal

11/2"x2" . 37,5x50 mm

Adjustable pedestals with self-levelling head

 $2^{3/4}$  in SUF4070 Pedestal

20 pcs/box

SUF60100 Pedestal 13/5"x13/5", 40x70 mm

21/3"x4" . 60x100 mm 20 pcs/box

**SUF05** Extension 1/5" . 5 mm

50 pcs/box

24x24 in

60x60 cm

| For a correct installation for non-vehicular usage. place the pedestals as follows:

43/4 inRequired pedestals

16x48 in 3.9 - 4.2 per 10 Sq.Ft.

40x120 cm (4.16 - 4.9 per m<sup>2</sup>)

16x32 in 16x48 in

40x80 cm 40x120 cm

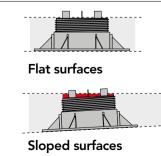
SUB75120 Pedestal 3"x43/4" . 75x120 mm

PEDESTALS LOAD BEARING DETAILS Operating load = 1102 lbs. (500 kg) each. Breaking load > 2204 lbs. (1000 kg) each.

#### 24x24 in 3.0 - 3.75 per 10 Sq.Ft. 60x60 cm (2.8 - 3.5 per m<sup>2</sup>) 16x32 in 5.8 - 6.3 per 10 Sq.Ft. 40x80 cm (6.3 - 6.8 per m<sup>2</sup>)

For a proper water outflow we suggest to lay with 1% minimum slope

Download the technical instruction in DWG/PDF format from www.delconcausa.com



Raised installation next to a wall



1% 👼

For slopes over 1%, two or more slope regulators can be piled up on each other.

Linear vertical closure installation

Corner vertical closure installation

#### **CLIP FOR VERTICAL CLOSURE**

The sure new way of finishing in style Our clip for vertical closure is designed to solve a typical problem

of many external floors, i.e. how to fill in the gap around the edge when no perimeter wall is present. This solution represents an innovative, easy and elegant way to eliminate gaps around raised floors.

The system consists of two special, stainless steel clips to be placed over the head and under the base of the pedestal. It creates a firm seat capable of gripping the section of floor cut to size to fill the gap.

The use of our floor edge clip effectively prevents horizontal movement in floor slabs.

#### **UNIVERSAL EDGE CLIP** The perfect join:

#### attractive and functional

Designed to avoid contact between the slabs of outdoor raised floors and outside walls. the universal edge clip is made entirely from stainless steel. It incorporates a damper to absorb longitudinal and transverse thermal expansion and guarantees a secure grip. Use of these clips ensures a stable floor surface with a straight and elegant perimeter.

**SUFCHIAVE** 

Adjustement key

SUFCLIP Universal edge clip



Raised installation with Slope regulators

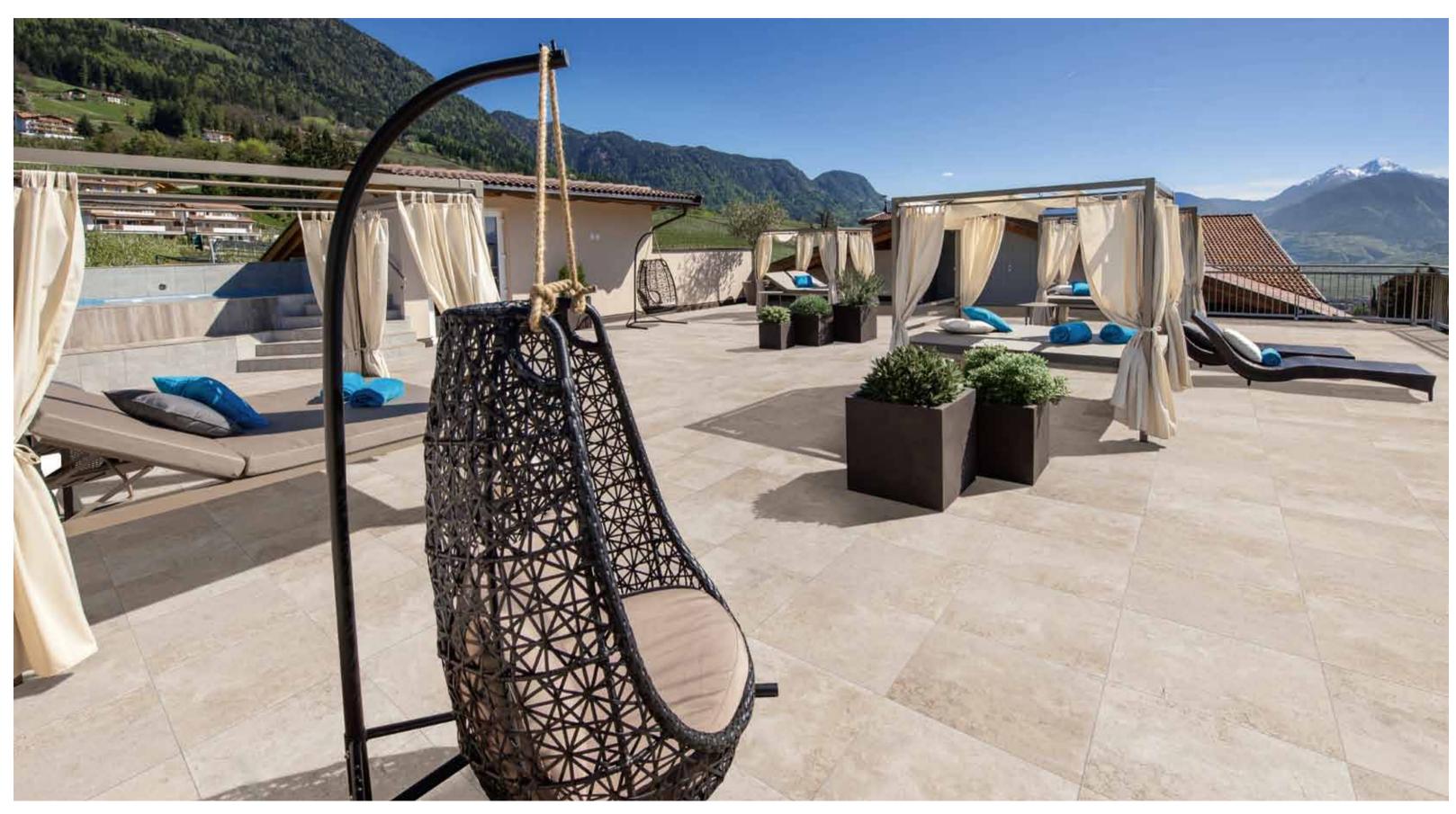
Slope regulator

SUFCP100

SUB5075 Pedestal

2"x3" . 50x75 mm

Installation Systems



22 Floor: Travstone2 HTS201 Beige 23

Arbor 2 2

Monteverde 2 32

### Arbor 2

16"x32"



16"x32" . 40x80 cm

**Colored Body Porcelain Pavers** 







**HAO203 Natural** 

ANSI A 137.1 compliant









ASTM C 1026 RESISTANT



ASTM C 373 ~0.1%



ASTM C 650: CLASS A
ASTM C 1378: CLASS A



↓ ASTM C 648: ~3000 lbf.



ANSI A 326.3:2017 release 2019. (DCOF): ≥**0,60** 



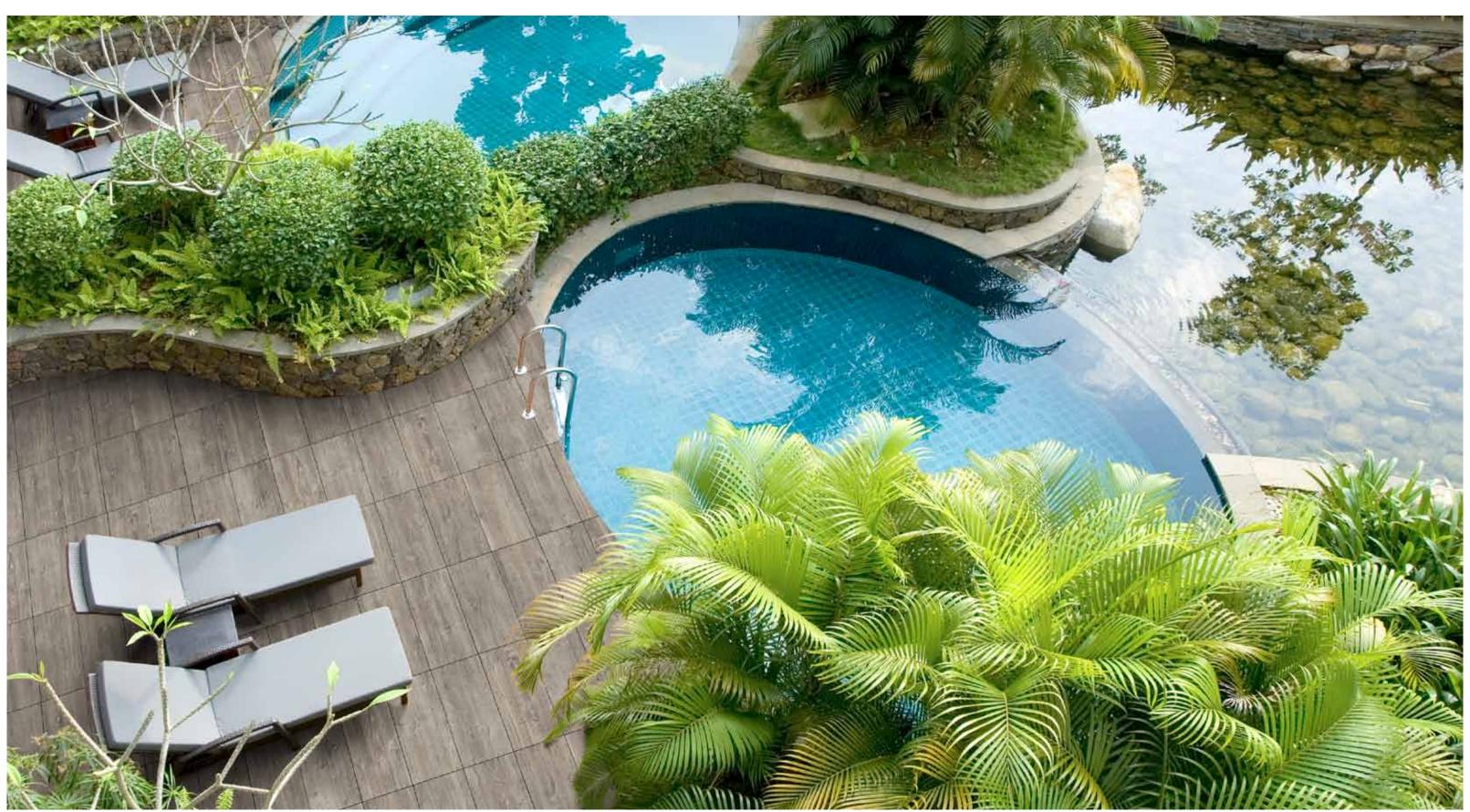
#### Graphics number

Sizes	HAO210	HAO205	HAO203
16"x32"	32	32	32

		,			
Pieces	Sq.Ft.	Lbs.	Boxes	Sq.Ft.	Lbs.
2	6.89	64.12	39	268.71	2500.00
2	6.89	62.31	-	-	-
	Pieces 2	2 6.89	2 6.89 64.12	2 6.89 64.12 39	Pieces         Sq.Ft.         Lbs.         Boxes         Sq.Ft.           2         6.89         64.12         39         268.71

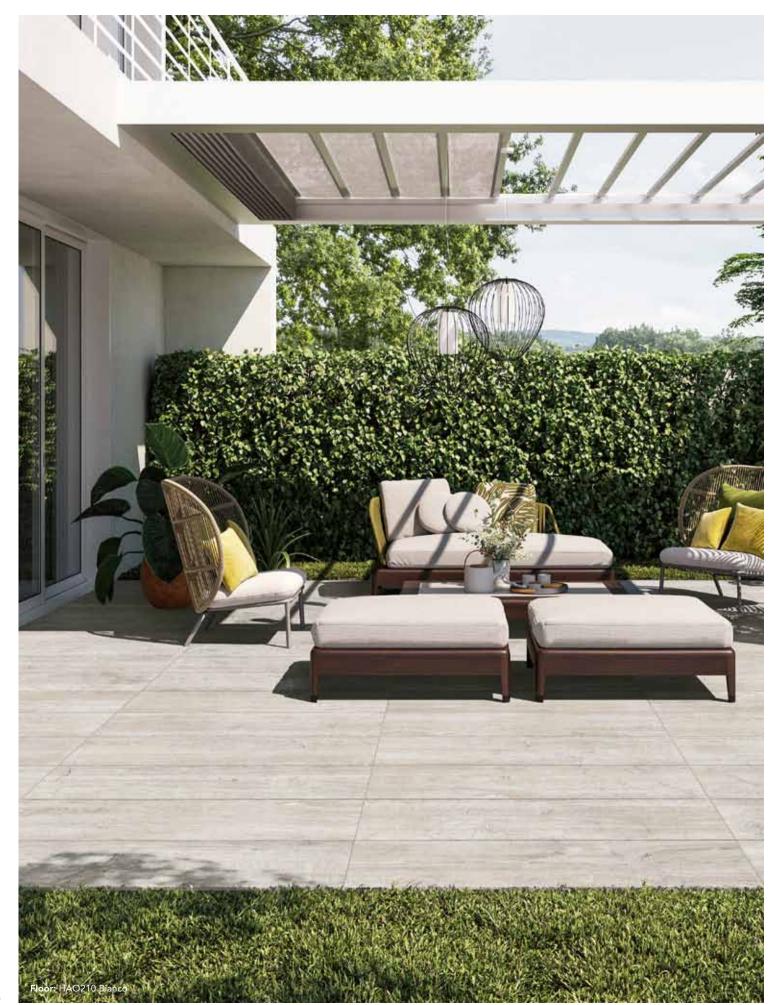


16"x32"



Wood Effect

Wood Effe



### Arbor 2

16"x32"



SOAO10 HAO210 Bianco 16"x32" . 40x80 cm



SOAO05 HAO205 Gray 16"x32" . 40x80 cm



SOAO03 HAO203 Natural 16"x32" . 40x80 cm



SOAO10C HAO210 Bianco Pool Coping with full round edge 16"x32" . 40x80 cm



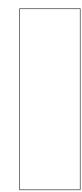
SOAO05C HAO205 Gray Pool Coping with full round edge 16"x32" . 40x80 cm



SOAO03C HAO203 Natural Pool Coping with full round edge 16"x32" . 40x80 cm

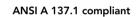
# Monteverde 2

16"x48"



16"x48" . 40x120 cm

**Colored Body Porcelain Pavers** 











ASTM C 1026 RESISTANT





ASTM C 650: CLASS A
ASTM C 1378: CLASS A



ANSI A 326.3:2017 release 2019. (DCOF): ≥**0,60** 



Made in Italy







HMN201 Beige

HMN205 Gray

HMN209 Noce

#### **Graphics** number

Sizes	HMN201	HMN205	HMN209
16"x48"	27	27	27

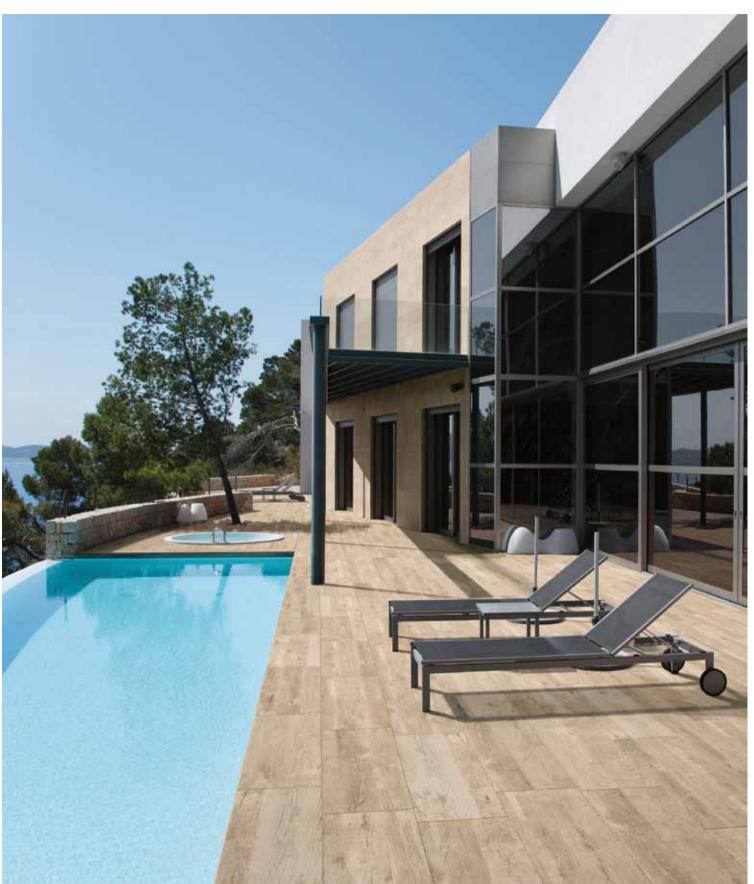
Pieces	Sq.Ft.	Lbs.	Boxes	Sq.Ft.	Lbs.	
1	5.17	51.80	54	279.18	2797.60	
1	5.17	49.82		-	-	
	Pieces 1	1 5.17	1 5.17 51.80	1 5.17 51.80 54	1 5.17 51.80 54 279.18	



# Monteverde **2**

16"x48"





Wood Effec

Wood Ef

Floor: HMN201 Beige 35

34 Floor: HMN209 Noce

### Monteverde 2

16"x48"



SDMN01 HMN201 Beige 16"x48" . 40x120 cm



SDMN05 HMN205 Gray 16"x48" . 40x120 cm



SDMN09 HMN209 Noce 16"x48" . 40x120 cm



SDMN01C HMN201 Beige Pool Coping with full round edge 16"x48" . 40x120 cm



SDMN05C HMN205 Gray Pool Coping with full round edge 16"x48" . 40x120 cm



SDMN09C HMN209 Noce Pool Coping with full round edge 16"x48" . 40x120 cm

# Stone Effect

Chamonix L	2 4	łO
West 57th	2 4	18
Gotham	2 5	54

La Scala **2** 62 Travstone **2** 66

3

24"x24"



24"x24" . 60x60 cm

**Colored Body Porcelain Pavers** 



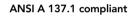




HCX205 Gray



HCX208 Dark Gray







MODERATE





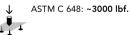
ASTM C 1026 RESISTANT



ASTM C 373 ~0.1%



ASTM C 650: CLASS A
ASTM C 1378: CLASS A





ANSI A 326.3:2017 release 2019. (DCOF): ≥**0,60** 



**HEAVY USE** 

#### Graphics number

Sizes	HCX210	HCX201	HCX205	HCX208
24"x24"	20	20	20	20

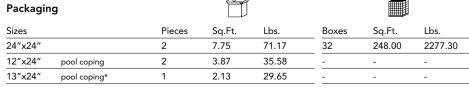
Available as 8.5 mm thick tile



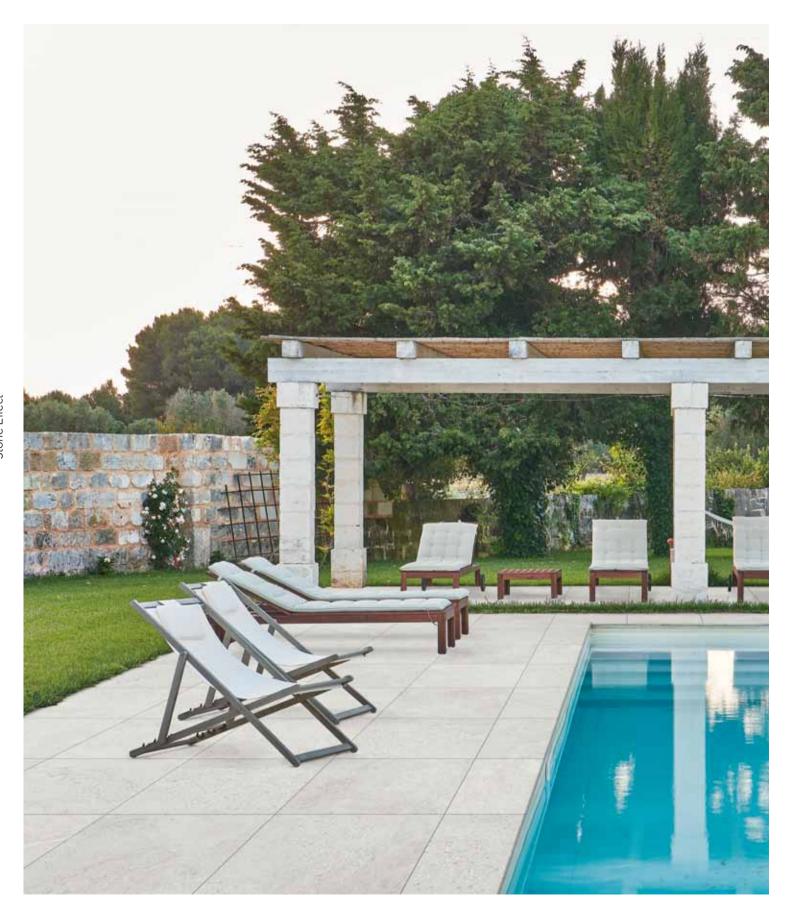
COLLECTIONS BOOK 2021

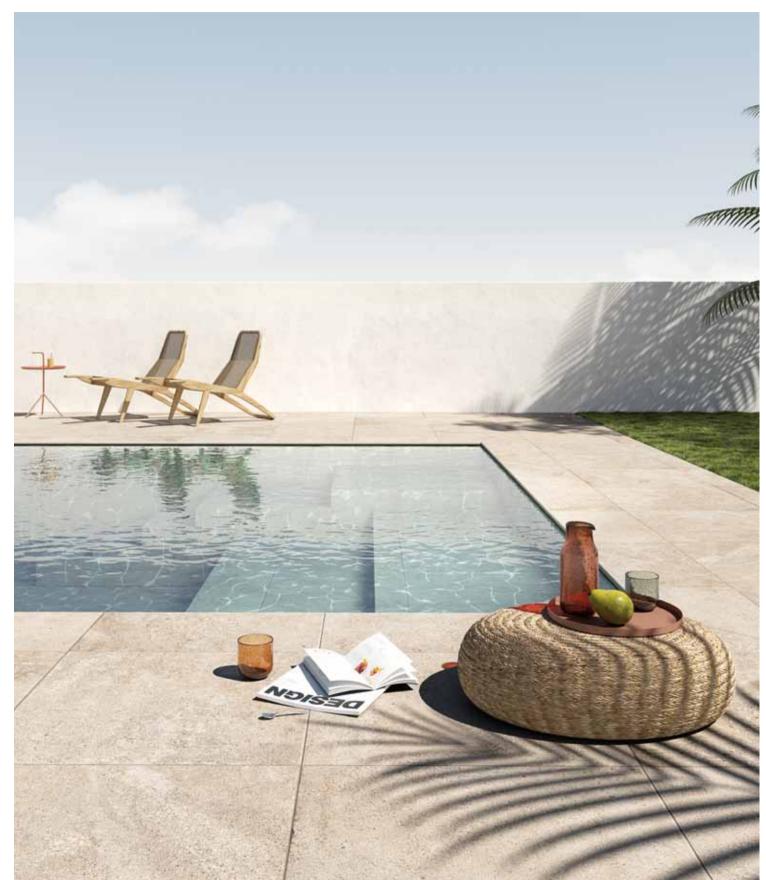
### Chamonix



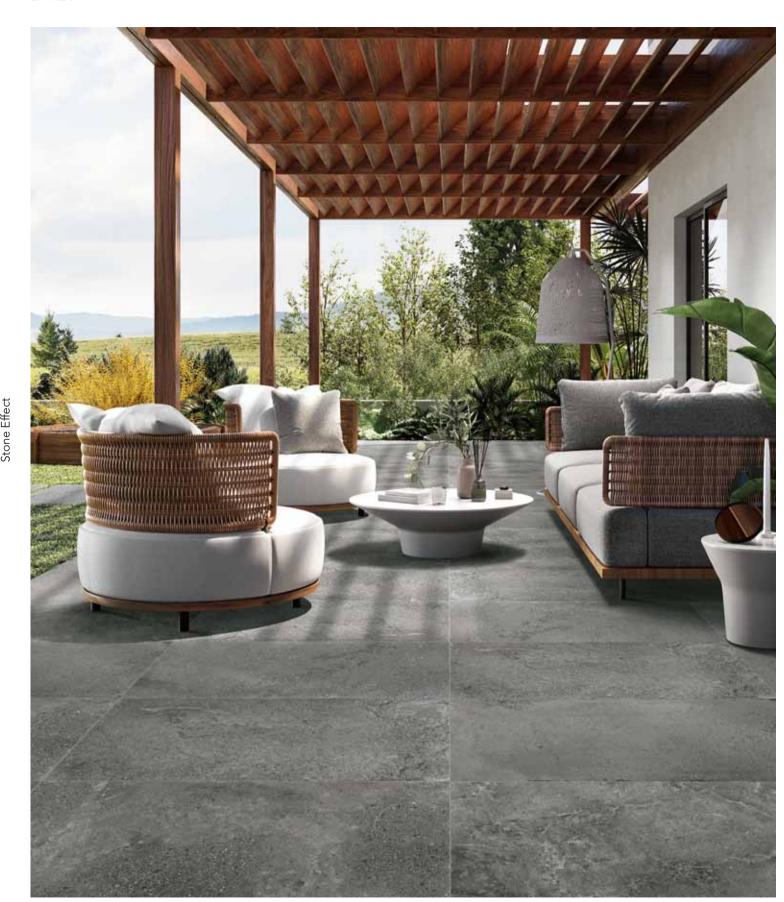


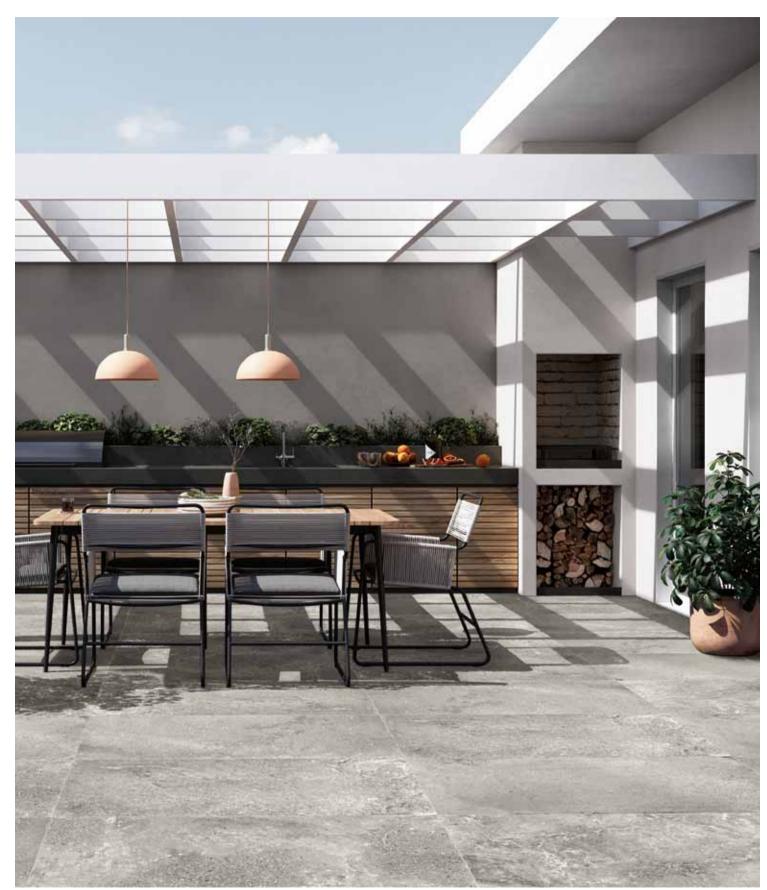
24"x24"





24"x24"





44 Floor: HCX208 Dark Gray

24"x24"



**S9CX10** HCX210 Bianco 24"x24" . 60x60 cm



**S8CX10C**HCX210 Bianco Pool Coping with full round edge
12"x24" . 30x60 cm



**T8CX10G33**HCX310 Bianco Pool Coping 13"x24" . 33x60 cm
1.18 in - 30 mm thick\*



**S9CX01**HCX201 Beige
24"x24" . 60x60 cm



S8CX01C HCX201 Beige Pool Coping with full round edge 12"x24" . 30x60 cm



**T8CX01G33**HCX301 Beige Pool Coping 13"x24" . 33x60 cm
1.18 in - 30 mm thick\*



**S9CX05** HCX205 Gray 24"x24" . 60x60 cm



S8CX05C HCX205 Gray Pool Coping with full round edge 12"x24" . 30x60 cm



**T8CX05G33**HCX305 Gray Pool Coping
13"x24" . 33x60 cm
1.18 in - 30 mm thick\*



**S9CX08**HCX208 Dark Gray
24"x24" . 60x60 cm



**58CX08C**HCX208 Dark Gray Pool Coping with full round edge
12"x24" . 30x60 cm



**T8CX08G33**HCX308 Dark Gray Pool Coping
13"x24" . 33x60 cm
1.18 in - 30 mm thick\*

### West 57th 2

24"x24"



24"x24" . 60x60 cm

**Colored Body Porcelain Pavers** 







HWS210 Bianco

HWS201 Beige

HWS205 Gray

#### ANSI A 137.1 compliant



FLOOR



MODERATE





ASTM C 1026 RESISTANT





ASTM C 650: CLASS A
ASTM C 1378: CLASS A



ASTM C 648: ~3000 lbf.



ANSI A 326.3:2017 release 2019. (DCOF): ≥**0,60** 



**HEAVY USE** 

### West 57th

Available as 8.5 mm thick tile



COLLECTIONS BOOK 2021

#### Graphics number

Sizes	HWS210	HWS201	HWS205
24"x24"	14	14	14

Packaging								
Sizes		Pieces	Sq.Ft.	Lbs.	Boxes	Sq.Ft.	Lbs.	
24"x24"		2	7.75	71.17	32	248.00	2277.30	
12"x24"	pool coping	2	3.87	35.58	-	-	-	

### West 57th 2

24"x24"



Stone Fffe

50 Floor: HWS205 Gray



### West 57th 2

24"x24"



S9WS60U HWS210 Bianco 24"x24" . 60x60 cm



S9WS51U HWS201 Beige 24"x24" . 60x60 cm



S9WS55U HWS205 Gray 24"x24" . 60x60 cm



S8WS10C HWS210 Bianco Pool Coping with full round edge 12"x24" . 30x60 cm

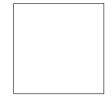


S8WS01C HWS201 Beige Pool Coping with full round edge 12"x24" . 30x60 cm



S8WS05C HWS205 Gray Pool Coping with full round edge 12"x24" . 30x60 cm

24"x24"



24"x24" . 60x60 cm

**Colored Body Porcelain Pavers** 







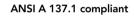
HGO205 Gray



HGO201 Beige



HGO208 Nero











ASTM C 1026 RESISTANT





ASTM C 650: CLASS A
ASTM C 1378: CLASS A



ASTM C 648: ~3000 lbf.



ANSI A 326.3:2017 release 2019. (DCOF): ≥**0,60** 



**HEAVY USE** 

#### Graphics number

Sizes	HGO210	HGO205	HGO201	HGO208
24"x24"	39	14	9	24

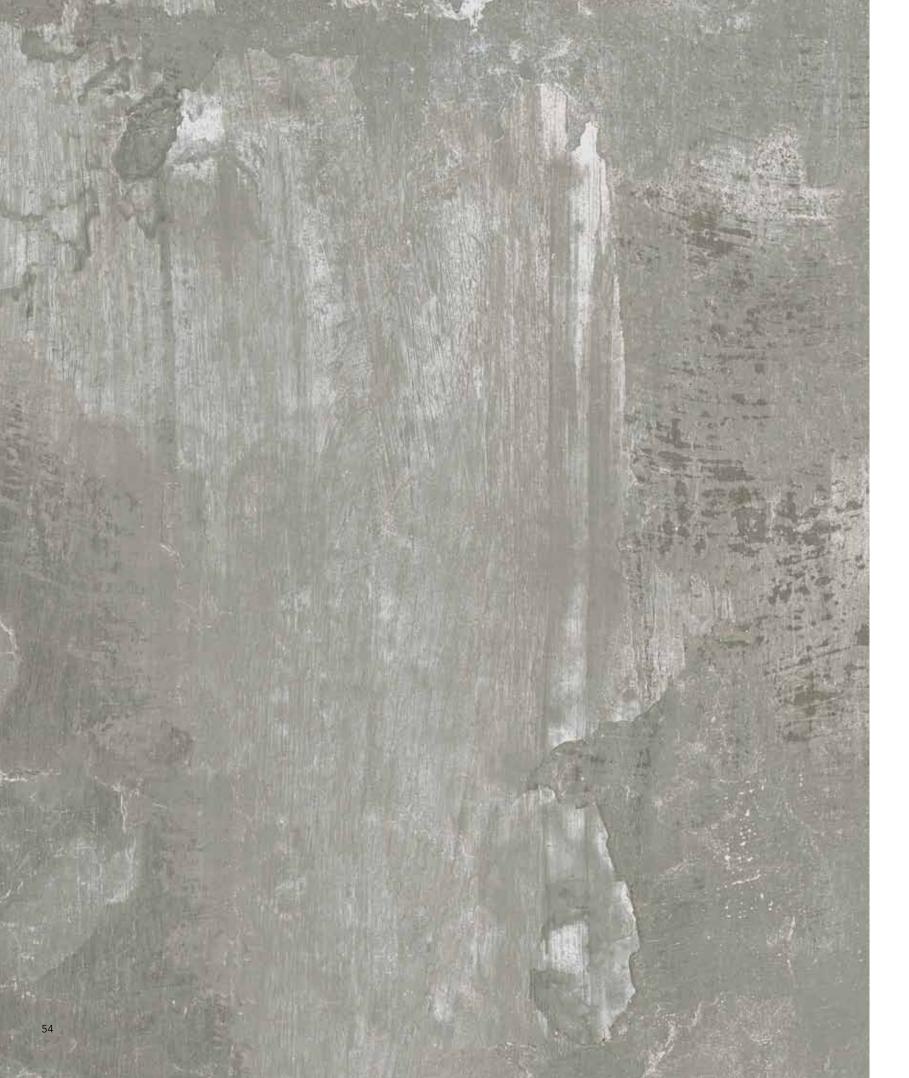
### Gotham

Available as 8.5 mm thick tile



COLLECTIONS BOOK 2021

Packagin	ng							
Sizes		Pieces	Sq.Ft.	Lbs.	Boxes	Sq.Ft.	Lbs.	
24"x24"		2	7.75	71.17	32	248.00	2277.30	
12"x24"	pool coping	2	3.87	35.58	-	-	-	
13"x24"	pool coping*	1	2.13	29.65	-	-	-	
-					<del></del>			



24"x24"

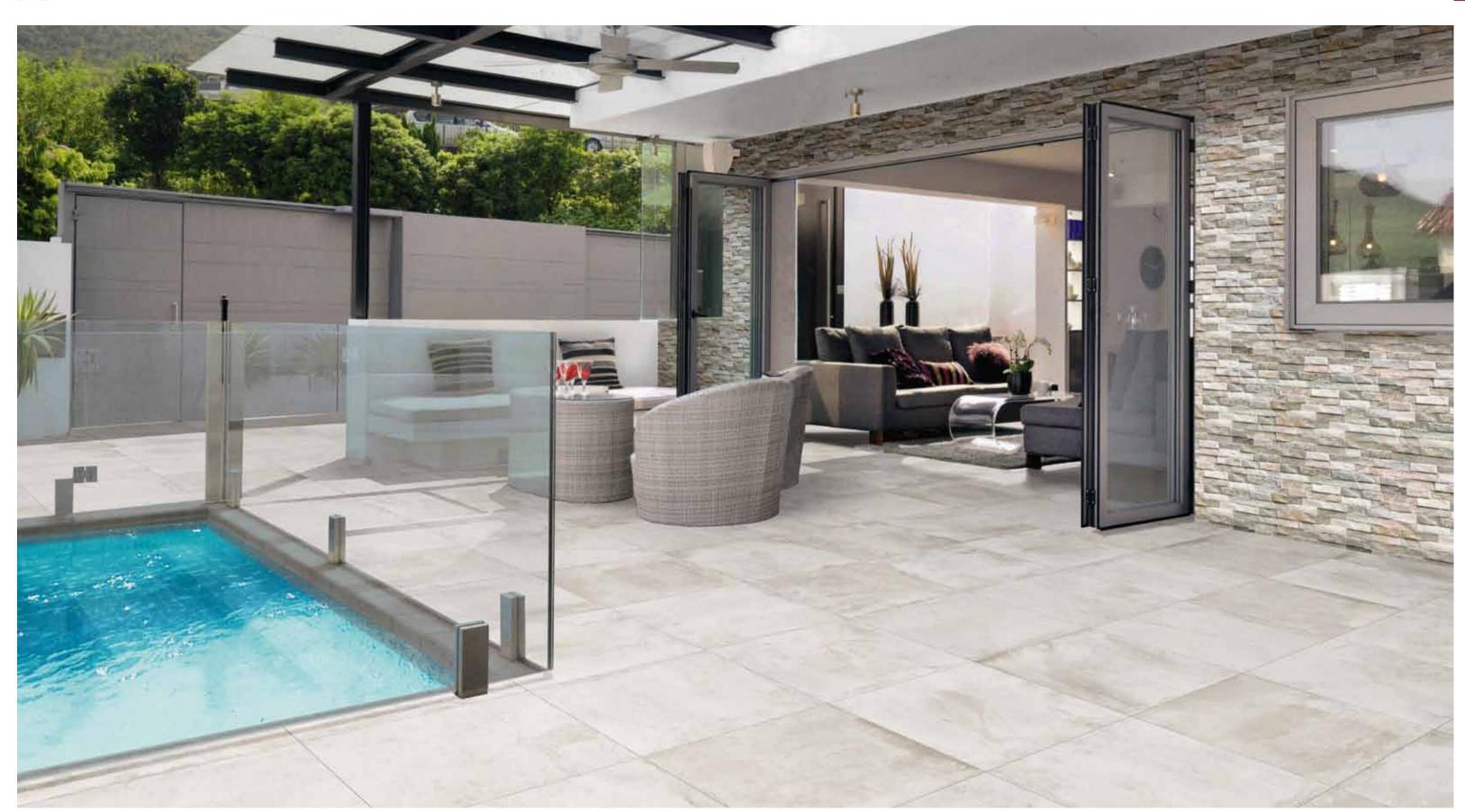


Stone Effect

L

56 Floor: HGO201 Beige

24"x24"



Stone Effec

58 Floor: HGO210 Bianco

24"x24"



S9GO60U HGO210 Bianco 24"x24" . 60x60 cm





S8GO10C HGO210 Bianco Pool Coping with full round edge 12"x24" . 30x60 cm



T8GO10G33 HGO310 Bianco Pool Coping 13"x24" . 33x60 cm 1.18 in - 30 mm thick\*



S9GO51U HGO201 Beige 24"x24" . 60x60 cm



S8GO01C HGO201 Beige Pool Coping with full round edge 12"x24" . 30x60 cm



T8GO01G33 HGO301 Beige Pool Coping 13"x24" . 33x60 cm 1.18 in - 30 mm thick\*



S9GO55U HGO205 Gray 24"x24" . 60x60 cm



S8GO05C HGO205 Gray Pool Coping with full round edge 12"x24" . 30x60 cm



T8GO05G33 HGO305 Gray Pool Coping 13"x24" . 33x60 cm 1.18 in - 30 mm thick\*



S9GO58U HGO208 Nero 24"x24" . 60x60 cm



S8GO08C HGO208 Nero Pool Coping with full round edge 12"x24" . 30x60 cm



T8GO08G33 HGO308 Nero Pool Coping 13"x24" . 33x60 cm 1.18 in - 30 mm thick\*

### La Scala 2

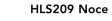
16"x32"



16"x32" . 40x80 cm

**Colored Body Porcelain Pavers** 







HLS205 Gray

#### ANSI A 137.1 compliant





MODERATE



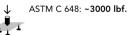


ASTM C 1026 RESISTANT





ASTM C 650: CLASS A
ASTM C 1378: CLASS A





ANSI A 326.3:2017 release 2019. (DCOF): ≥**0,60** 



**HEAVY USE** 

### La Scala

Available as 8.5 mm thick tile



COLLECTIONS BOOK 2021

#### **Graphics** number

Sizes	HLS201	HLS209	HLS205
16"x32"	24	33	18

Piece	s Sq.Ft.	Lbs.	Boxes	Sq.Ft.	Lbs.
2	6.89	64.66	24	165.36	1552.00
oping 2	6.89	64.66		-	-
	2	2 6.89	2 6.89 64.66	2 6.89 64.66 24	Pieces         Sq.Ft.         Lbs.         Boxes         Sq.Ft.           2         6.89         64.66         24         165.36



### La Scala 2

16"x32"



SOLS51U HLS201 Beige 16"x32" . 40x80 cm



SOLS09 HLS209 Noce 16"x32" . 40x80 cm



SOLS55U HLS205 Gray 16"x32" . 40x80 cm



SOLS01C HLS201 Beige Pool Coping with full round edge 16"x32" . 40x80 cm



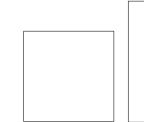
SOLS09C HLS209 Noce Pool Coping with full round edge 16"x32" . 40x80 cm



SOLS05C HLS205 Gray Pool Coping with full round edge 16"x32" . 40x80 cm

### Travstone 2

24"x24" 16"x32"





**Colored Body Porcelain Pavers** 





HTS201 Beige

HTS209 Noce

HTS205 Gray

### ANSI A 137.1 compliant









ASTM C 1026 RESISTANT



ASTM C 373 ~0.1%



ASTM C 650: CLASS A
ASTM C 1378: CLASS A



ASTM C 648: ~3000 lbf.



ANSI A 326.3:2017 release 2019. (DCOF): ≥**0,60** 



**HEAVY USE** 

#### Graphics number

Sizes	HTS201	HTS209	HTS205	
24"x24"	24	12	12	
16"x32"	20		12	

Packaging							
	Pieces	Sq.Ft.	Lbs.	Boxes	Sq.Ft.	Lbs.	
	2	7.75	71.17	32	248.00	2277.30	
	2	6.89	64.66	24	165.36	1552.00	
pool coping	2	6.89	64.66	-	-	-	
pool coping	2	3.87	35.58		-	-	
pool coping*	1	2.13	29.65		-	-	
	pool coping	Pieces           2           2           pool coping         2           pool coping         2	Pieces Sq.Ft.  2 7.75  2 6.89  pool coping 2 6.89  pool coping 2 3.87	Pieces         Sq.Ft.         Lbs.           2         7.75         71.17           2         6.89         64.66           pool coping         2         6.89         64.66           pool coping         2         3.87         35.58	Pieces         Sq.Ft.         Lbs.         Boxes           2         7.75         71.17         32           2         6.89         64.66         24           pool coping         2         6.89         64.66         -           pool coping         2         3.87         35.58         -	Pieces         Sq.Ft.         Lbs.         Boxes         Sq.Ft.           2         7.75         71.17         32         248.00           2         6.89         64.66         24         165.36           pool coping         2         6.89         64.66         -         -           pool coping         2         3.87         35.58         -         -	



### Travstone 2

24"x24" 16"x32"

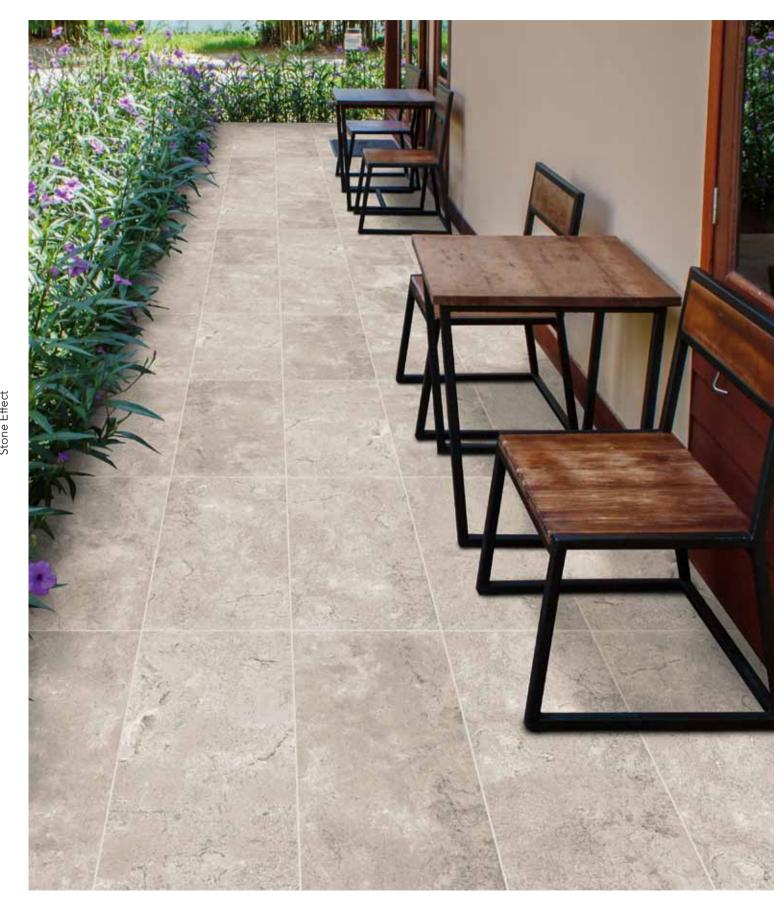


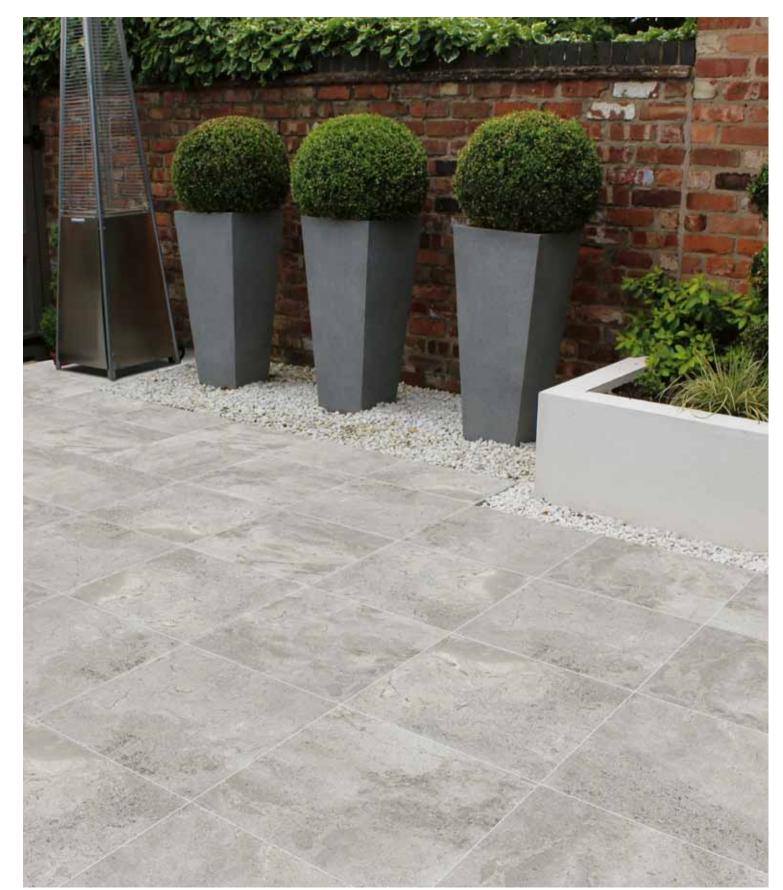
Stone Effec

68 Floor: HTS205 Gray

### Travstone 2

24"x24" 16"x32"





tone Effe

70 Floor: HTS201 Beige Floor: HTS205 Gray 71



**S9TS51U** HTS201 Beige 24"x24" . 60x60 cm



**SOTS51U** HTS201 Beige 16"x32" . 40x80 cm



**S9TS59U** HTS209 Noce 24"x24" . 60x60 cm



**S9TS55U** HTS205 Gray 24"x24" . 60x60 cm



**SOTS55U** HTS205 Gray 16"x32" . 40x80 cm



S8TS01C HTS201 Beige Pool Coping with full round edge 12"x24" . 30x60 cm



SOTS01C HTS201 Beige Pool Coping with full round edge 16"x32" . 40x80 cm



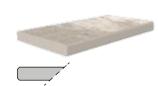
S8TS09C HTS209 Noce Pool Coping with full round edge 12"x24" . 30x60 cm



S8TS05C HTS205 Gray Pool Coping with full round edge 12"x24" . 30x60 cm



SOTS05C HTS205 Gray Pool Coping with full round edge 16"x32" . 40x80 cm



**T8TS01G33**HTS301 Beige Pool Coping 13"x24" . 33x60 cm
1.18 in - 30 mm thick\*



**T8TS05G33**HTS305 Gray Pool Coping
13"x24" . 33x60 cm
1.18 in - 30 mm thick\*

# Coping





### Cleaning and Maintenance



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### Technical characteristics

#### TECHNICAL CHARACTERISTICS AND INTERNATIONAL STANDARDS

Our 1st choice tiles are manufactured and selected according to European EN and International ISO regulations. This means that 95% of the contents of first choice must have appearance characteristics corresponding to the standards.

Therefore they must not be perfect (which is impossible for any industrial product) but must have tolerances comprised within the standard limits. These tolerances and those concerning the other physical and chemical characteristics of the product are reported below.

The appearance valuation of the tile must be done examining it (perpendicularly) from 1 meter of distance.

Defects of tiles can be of two types: noticeable (already visible before laying, such as color differences, surface defects, fractures, etc) or hidden (not visible before laying). Complaints about noticeable defects may be made only before tiles are laid, allowing the producer to replace any faulty material. However, if the buyer or tile layer decides to proceed with laying, the responsability of the producer is invalidated. Responsability for hidden defects, if these are notified within the legal

#### RECOMMENDATIONS FOR USE

No laboratory test, however efficient it may be, is sufficient to determine the durability of a product. Apart from the obvious factor of the number of foot contacts, durability can also be influenced by the technical characteristics of the product, the place of installation and the possible presence of abrasive agents. We therefore recommend not only that products should be chosen with resistance characteristics that are sufficient for the intended use, as shown in the following chart, but also that wherever necessary, floors should be protected against sand, grit and other abrasives by the use, for example, of mats

## Key to symbols

#### SHADE VARIATIONS

time limits, lies the producer.



#### LOW

Uniform colour with only minimal differences between tiles in the same production run.



#### MODERATE

Clearly distinguishable differences in texture and pattern within the same production run.



#### HIGH

Significant variation in texture, pattern and colour from tile to tile within the same production run. The colour range should be viewed before selecting the material.



#### RANDON

Random differences from tile to tile. One tile may have totally different texture and colour from another.

The colour range should be viewed before selecting the material

#### **RECOMMENDED USE**



Recommended for floors for medium-light use, as in private homes, with the exception of kitchens and rooms with direct outdoor access.



Recommended for all rooms in the house and for business premises with medium use.



Recommended for all rooms indoors and outdoors and for business premises in general.

#### ANSI A 137.1: 2019

#### due 2

Colored Body Porcelain Pavers 20 mm thick

		Established limits	Performances	Norms
<u> </u>	Water absorption	≤ 0,5%	~ 0,1%	ASTM C 373
¥ 1	Breaking strength (1)	≥ 250 lbf.	~3000 lbf.	ASTM C 648
*	Frost resistance	Resistant	Resistant	ASTM C 1026
	Resistance to thermal shock	Resistant	Resistant	ASTM C 484
<b>.</b>	Average breaking load for raised floor installation (2)		Classe 1 16"x32": > 4 kN 24"x24": > 4 kN Classe 2 16"x48": > 6 kN	EN 12825*
<b>*</b>	Mechanical strength (3)		16"x48" : <b>U3</b> 16"x32" : <b>U4</b> 24"x24" : <b>U7</b>	EN 1339-F*
<b>%</b>	Slip resistance (DCOF)	≥ 0,42	≥ 0,60	ANSI A 326.3:2017 release 2019 (DCOF)
<u> </u>	Chemical resistance	As reported	Class: A	ASTM C 650
*	Stain resistance	As reported	Class: A	ASTM C 1378
<u></u>	Recommended use			

<sup>\*</sup> Tests carried out on a different type from that for which the standard is issued

- (1) It states the resistance of a sample piece, leaning on three spots, to a concentrated load placed in the middle.
- (2) It shows the resistance, on raised floor laying as suggested by the catalogue, to a concentrated load applied in the middle.
- (3) It shows the breaking resistance through bending of the product in full size.

  The load is applied through a horizontal cylinder placed in the middle.

#### **ENVIRONMENTAL PRODUCT DECLARATION (EDP)**

 $See \ del concausa. com/download/edpceramic tile.pdf \ to \ download \ the \ EDP \ report \ covering \ Del \ Conca \ USA \ due 2 \ products.$ 

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### Terms and conditions of sale

- 1. These Terms and Conditions of Sale shall apply to all orders and contracts entered into by Del Conca USA, Inc. (the "Seller" or "Del Conca") and the Purchaser for the sale of products manufactured or distributed by Del Conca USA (the "Products") unless Seller otherwise specifically agrees in writing. By placing any order for Products, the Purchaser agrees to these Terms and Conditions of Sale. Any other terms or conditions which may at any time be indicated by the Purchaser, in the Purchaser's order form or otherwise (whether oral, typed, written or printed) shall be null and void and of no effect, even if not expressly objected to by the Seller.
- **2.** All prices are stated in U.S. Dollars per square foot or per piece unless otherwise noted.
- 3. Prices are for first choice material only.
- **4.** Full Truckload (FTL) prices are applied only to orders for shipment of at least 43,000 pounds (including pallet weight) from the Loudon, TN factory and comprised exclusively of materials stored at that specific facility.
- **5.** All pricing is calculated FOB Factory (Loudon, TN), excluding transportation and shipping charges, taxes, fees and custom duties.
- 6. The Purchaser shall make all payments pursuant to the invoices issued by the Seller, notwithstanding any claim for anv alleged defect, fault or irregularity in the Products. Unless otherwise specifically agreed by the Seller in writing, payment by the Purchaser is due upon receipt of Seller's invoice. Invoice for FTL shall be payable within 30 days from the issuance of the invoice. In the event of any delay in payment, the Seller shall have the right to suspend deliveries and may, at its option (i) require immediate payment of all or any part of any and all sums owed by the Purchaser, irrespective of any credit terms previously agreed to, and (ii) terminate the Contract (as well as any and all other contracts with the Purchaser) in whole or in part, and hold the Purchaser liable for damages. In addition, in the event the Seller does not receive full payment by the due date, the Purchaser shall pay to the Seller interest on the unpaid amount, from the due date to the date payment is actually received by the Seller, at the monthly rate of interest of one and one half percent (1 1/2%), but not to exceed the highest amount allowed by law. Seller's right to such interest shall be in addition to, and not in lieu of, all other rights and remedies arising by reason of such nonpayment. Any payment received by the Seller may be applied to any outstanding balance owed by the Purchaser to the Seller, as the Seller, in its sole discretion, may determine, any instructions of the Purchaser to the contrary notwithstanding.
- **7.** Del Conca USA reserves the right to apply a surcharge on orders comprising non-full pallets.

- 8. All orders are subject to availability. No order of the Purchaser will be binding upon Del Conca USA unless accepted by Del Conca USA on Del Conca USA's form of Order Confirmation, signed by an officer or employee of Del Conca USA duly authorized to sign on behalf of Del Conca USA, and then only as and to the extent set forth in such Order Confirmation. Del Conca USA reserves the right to reject any order in whole or in part. Any term, condition or provision set forth in Seller's Order Confirmation which is not objected to by the Purchaser in writing within ten days after the date thereof will conclusively be deemed to have been accepted by the Purchaser. Every order of the Purchaser will be binding on the Purchaser unless and until it is rejected in writing by the Seller, and may not be cancelled, withdrawn or modified by the Purchaser; however, in the event of a partial acceptance by the Seller, the Purchaser will no longer be bound with respect to the parts of the order not accepted by the Seller.
- **9.** Purchaser will take delivery of the Products at the Seller's premises ("ex factory"). Unless otherwise specifically agreed by Seller in writing: (i) all risk of loss or damage to the Products shall pass to the Purchaser upon delivery of the Products by the Seller to a carrier; (ii) the Seller shall not be required to procure insurance to cover the Products during transportation in shipment; (iii) any shipping arrangements made by the Seller with carriers or forwarding agents at the Purchaser's request shall be made solely on the Purchaser's behalf and at the Purchaser's sole cost and risk; (iv) any agent appointed for such shipment shall be solely the Purchaser's agent for all purposes; (v) the Purchaser shall be responsible for all the unloading and receipt of the Products at its destination; and (vi) any claim for loss or damage shall be made by the Purchaser solely against the carrier.
- 10. Any delivery dates specified by the Seller will be deemed to be estimates only, unless specific commitments are made in writing by the Seller. In no event is the time of delivery of the Products of the essence. The Seller reserves the right to cancel, in whole or in part, or to suspend or delay, in whole or in part. any orders due to (i) shortages of, or failures of Seller's suppliers to deliver, or delays of Seller's suppliers in delivering materials, (ii) work stoppages or other labor troubles, (iii) acts of God or (iv) any event in the nature of force majeure or beyond Seller's control. Delivery dates will be extended by the amount of any additional time required by the Seller to make delivery as a result of any such condition or event. The Seller also reserves the right to discontinue particular Products or lines of Products, or to substitute other Products or lines, in response to production and market requirements and demands. The Purchaser waives any and all claims and rights which the Purchaser might otherwise have arising out of or in connection with or relating to any delay in delivery of the Products for any reason whatsoever or any failure of the Seller to deliver by reason of the exercise by the Seller of any of its rights pursuant to these Terms and Conditions of Sale, including, without limitation, any and all claims for or rights to direct, indirect, incidental, consequential or other damages or compensation, and any and all rights to terminate or cancel the order, in whole or in part.

- 11. Product representations made in photographs, catalogs, advertisement, sampling and online formats as well as in any other publications are indicative of the product only. Variations in color finish and size can occur and the Seller does not warrant the uniformity of color, tone or shade of the Products or the conformity of the Products to the color, tone or shade of any sample. It is Purchaser's responsibility to verify the suitability of the material before installation.
- **12.** Any Product return shall be previously authorized by Del Conca USA and returned products must be accompanied by an approved Return Authorization form and is subject to a 25% handling charge. Freight for the return is the responsibility of the Purchaser.
- **13.** Limited Warranty / Product Claims: Del Conca USA warrants that its first choice, domestically produced ceramic tile is manufactured according to ANSI A137.1-1988 and meets or exceeds these requirements. If a first choice tile purchased by the Purchaser pursuant to these Terms and Conditions of Sale is proven to contain a manufacturing defect, Del Conca USA will supply, free of charge, material of compatible color and shade, as determined by Del Conca USA. Labor charges are expressly excluded from this warranty. The Purchaser waives any and all other claims and rights which the Purchaser might otherwise have arising out of or in connection with or relating to any breach of warranty or arising out of or in connection with or relating to any defect, fault or irregularity in the Products, including, without limitation. any and all claims for or rights to direct, indirect, incidental, consequential or other compensation or damages, and any and all rights to terminate or cancel the order, in whole or in part.
- **14.** Del Conca USA makes no warranty as to the suitability of its tile for a particular installation. Del Conca USA does not warrant that it's glazed or unglazed tile will not scratch, chip, or show signs of wear.
- 15. Del Conca USA must be notified by the Purchaser of any claims or defects as soon as reasonably possible, but in any case not later than six months after the Products have been delivered by Del Conca USA. Any claim of the Purchaser of any and every kind must be in writing and sent by certified mail, return receipt requested. Failure to make any claim in such manner or within such six month period shall constitute an irrevocable acceptance of the Products.
- **16.** Claims concerning shade, appearance, caliber, finish or obvious defects in first choice production must be communicated before the tile is installed. No claims will be accepted for tile already installed or for defects in other than first choice material.
- **17.** Del Conca USA specifically excludes liability for consequential or incidental damages except where exclusion of consequential damage is not permitted by state law.

- **18.** This limited warranty shall constitute the full extent of Del Conca USA's liability and is in place of all other warranties or representations, express or implied, including, without limitation, any warranty of merchantability or fitness for a particular purpose.
- 19. Until the Seller collects in full all amounts required to be paid by the Purchaser for the Products, as well as any and all other amounts owed by the Purchaser to the Seller, the Seller retains title to the Products, and shall have a first and senior purchase money security interest in, an lien on, the Products and all proceeds thereof, under the Uniform Commercial Code as in effect in the United States, to secure the payment of all such amounts. By placing an order with the Seller, the Purchaser authorizes the Seller to file any and all financing statements with respect to such security interest which Seller may deem necessary or desirable. The Purchaser shall, at the request of the Seller, execute any and all financing statements and other documents which the Seller may request to perfect or evidence such title and such security interest.
- **20.** In the event the Seller retains a collection agency to collect any amount owed by the Purchaser, or institutes proceedings to collect such amount or to enforce any right against the Purchaser, including enforcement of any security interest granted to the Seller, the Purchaser shall reimburse the Seller for all collection agency fees and costs, or all costs incurred in such legal proceedings, including reasonable attorneys' fees.
- **21.** The Parties agree that the laws of the State of Tennessee (without giving effect to principles of conflicts of law), to the exclusion of the laws of any other state, shall be applicable to all orders or contracts entered into pursuant to this Terms and Conditions of Sale, their construction, interpretation, effect, performance or non-performance or the consequences thereof. For all disputes or controversies which may arise between the Parties out of or in connection with all orders or contracts entered into pursuant to this Terms and Conditions of Sale, their construction, interpretation, effect, performance or non-performance or the consequences thereof, the Parties hereby consent to the jurisdiction of the courts in the State of Tennessee, and agrees that such courts, to the exclusion of all other courts, shall have exclusive jurisdiction with respect to any and all such disputes and controversies.

order, in whole or in part.



For further information, please look at the website www.delconcausa.com

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