

NORTHWEST
**LANDSCAPE &
STONE SUPPLY**

due 2

**Through body porcelain
20 mm thickness**

PERFECT FOR OUTDOOR FLOORING USE,
ANTISLIP, HARD WEARING,
THROUGH BODY DESIGN,
ABLE TO HANDLE HEAVY LOADS,
QUICK AND EASY INSTALLATION.

MADE IN ITALY
BY

 **DELCONCA**

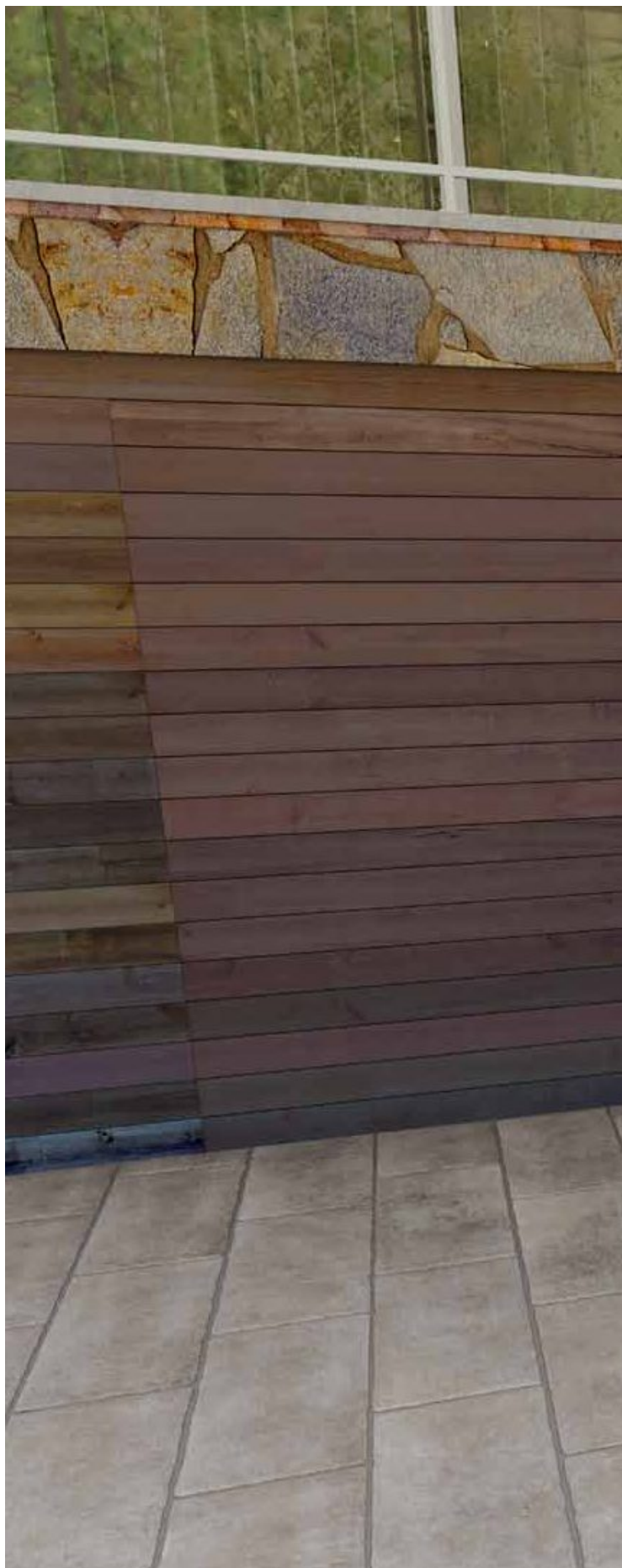
5883 Byrne Road, Burnaby, BC V5J 3J1
Tel: 604.435.4842 • Fax: 604.436.9443

31560 Marshall Road, Abbotsford, BC V2T 6B1
Tel: 604.381.1156 • Fax: 604.381.1157

sales@landscapesupply.com
www.landscapesupply.ca

Index

WHAT IS due2?	3
WHY CHOOSE due2?	3
INSTALLATION SYSTEMS	4-5
INSTALLATION ON GRASS	6
INSTALLATION ON GRAVEL	7
INSTALLATION ON SAND	8
INSTALLATION ON CONCRETE SLAB	9
RAISED INSTALLATION	10
NATURAL OR RECTIFIED EDGES?	11
FORUM (HFR)	12-13
QUARTZ (HQZ)	14
VIGNONI (HVG)	15-16
ENGADINA (HEG)	17-18
ANVERSA (HAV)	19
MONTEVERDE (HMN)	20
CLIMB (HCL)	21
BLUE QUARRY (HBQ)	22
SOUL (HSU)	23
TREVI (HTE)	24
DAVINCI (HDV)	25
TIMELINE (HTL)	26
LAVAREDO (HLA)	27
CLEANING AND MAINTENANCE	28
PRODUCT RANGE	29



What is due2?

due2 is the 20 mm thick premium porcelain stoneware by Del Conca, the right solution for any type of outdoor flooring. **due2** is hard-wearing, anti-slip, weather resistant and capable of withstanding heavy loads without compromising aesthetics. Del Conca offers corresponding or compatible porcelain tiles made in standard thickness so you can match outdoor with indoor décor.

due2 was created for quick and easy dry installations on grass, sand and gravel. It can also be used for raised flooring installations that are perfectly level, suitable for terraces and rooftops, allowing rainwater to flow below the floor where it is collected on a waterproof membrane. This installation creates an accessible cavity for utilities and could also improve the thermal insulation of the building.

due2 can be installed with adhesive for a floor extremely resistant to heavy loads.

due2 comes in a variety of styles and has several special pieces to match, such as steps and pool coping.

Why choose due2?



FROST RESISTANT



COLORS DO NOT FADE OVER TIME



RESISTANT TO SUDDEN
TEMPERATURE CHANGES



RESISTANT TO ACID,
CHEMICALS, SALT, ETC.



RESISTANT TO DAMAGE FROM
MOULD AND MOSS



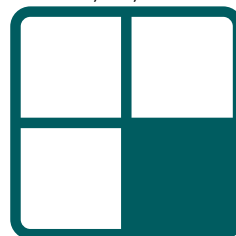
EASY TO CLEAN



QUICK AND EASY TO INSTALL



EASY TO REMOVE



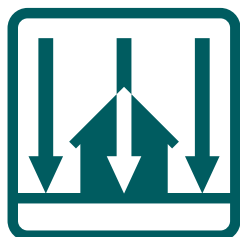
REUSABLE



READILY SERVICEABLE



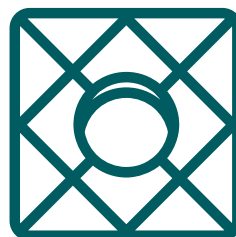
INSTALLATION WITH ADHESIVE
POSSIBLE



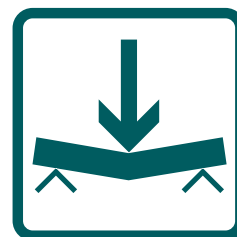
MATCHES INTERIOR FLOORING



ANTISLIP



SPECIAL MATCHING PIECES



HIGHLY RESISTANT TO LOADS



ALLOWS WATER DRAINAGE



SUITABLE FOR RAISED INSTALLATIONS



EXTREMELY LONG-LASTING



WIDE RANGE OF FINISHES



IMPERVIOUS

Installation on screed
Highly resistant to loads

Installation systems

Installation on grass

Installation on sand

HNT 210

5883 Byrne Road, Burnaby, BC V5J 3J1
Tel: 604.435.4842 • Fax: 604.436.9443

31560 Marshall Road, Abbotsford, BC V2T 6B1
Tel: 604.381.1156 • Fax: 604.381.1157

sales@landscapesupply.com
www.landscapesupply.ca

Raised installation

Installation on gravel

5883 Byrne Road, Burnaby, BC V5J 3J1
Tel: 604.435.4842 • Fax: 604.436.9443

31560 Marshall Road, Abbotsford, BC V2T 6B1
Tel: 604.381.1156 • Fax: 604.381.1157

sales@landscapesupply.com
www.landscapesupply.ca

Installation on grass

(natural edges version recommended)



Installation on grass can be performed in two ways:

A) Direct: set the tile on grass [1] leaving 4-5 cm wide joints to allow the grass to grow. Results will be long lasting but stability will be subject to soil movements.

B) On gravel base:

- remove the grass [1] from the area underneath **due2**
- dig 5 cm deep in warm and dry climate, or deeper in cold or wet climates.
- compact the soil.
- fill the excavated area with gravel (size 4-8 mm) or sand [2] and compact it.
- dry set **due2**

Installation on grass

**NATURAL EDGES
VERSION RECOMMENDED**

HBQ 205

Installation on gravel

(natural edges version recommended)

due2

- [3] Gravel fines (Ø 2-5 mm)
- [2] Rubble or gravel (Ø 4-8 mm)
- [1] Ground



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

- Excavate the soil [1] at least 10 cm deep in warm and dry climate, or deeper in cold or wet climates.
- Compact the soil on the bottom and ensure it is sloped ($\geq 2\%$) to avoid stagnation of water.
- Optional - place a layer of geotextile.
- Place and compact a layer of crushed stone or gravel (size 4-8 mm) [2]
- Place and compact a layer of fine gravel or sand (size 2-5 mm) [3] to ease the leveling of the surface.
- Ensure the surface is level using a straightedge. A slight slope ($\geq 1\%$) is recommended to ensure proper drainage of the floor.
- Dry set **due2** leaving joints at least 2 mm 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 0-3 mm) or polymeric sand.

Installation on gravel

**NATURAL EDGES
VERSION RECOMMENDED**

HMN 205

Installation on sand

(natural edges version recommended)

due2

[1] Sand

Installation on sand can performed directly:
- level and compact the sand [1]
- dry set **due2**

Installation on sand

**NATURAL EDGES
VERSION RECOMMENDED**

HVG 209

5883 Byrne Road, Burnaby, BC V5J 3J1
Tel: 604.435.4842 • Fax: 604.436.9443

31560 Marshall Road, Abbotsford, BC V2T 6B1
Tel: 604.381.1156 • Fax: 604.381.1157

sales@landscapesupply.com
www.landscapesupply.ca

Installation on concrete

(natural edges version or rectified edges for thinner joints)

due2

[4] Adhesive Cement

[3] Screed

[2] Rubble or gravel (Ø 4-8 mm)

[1] Ground



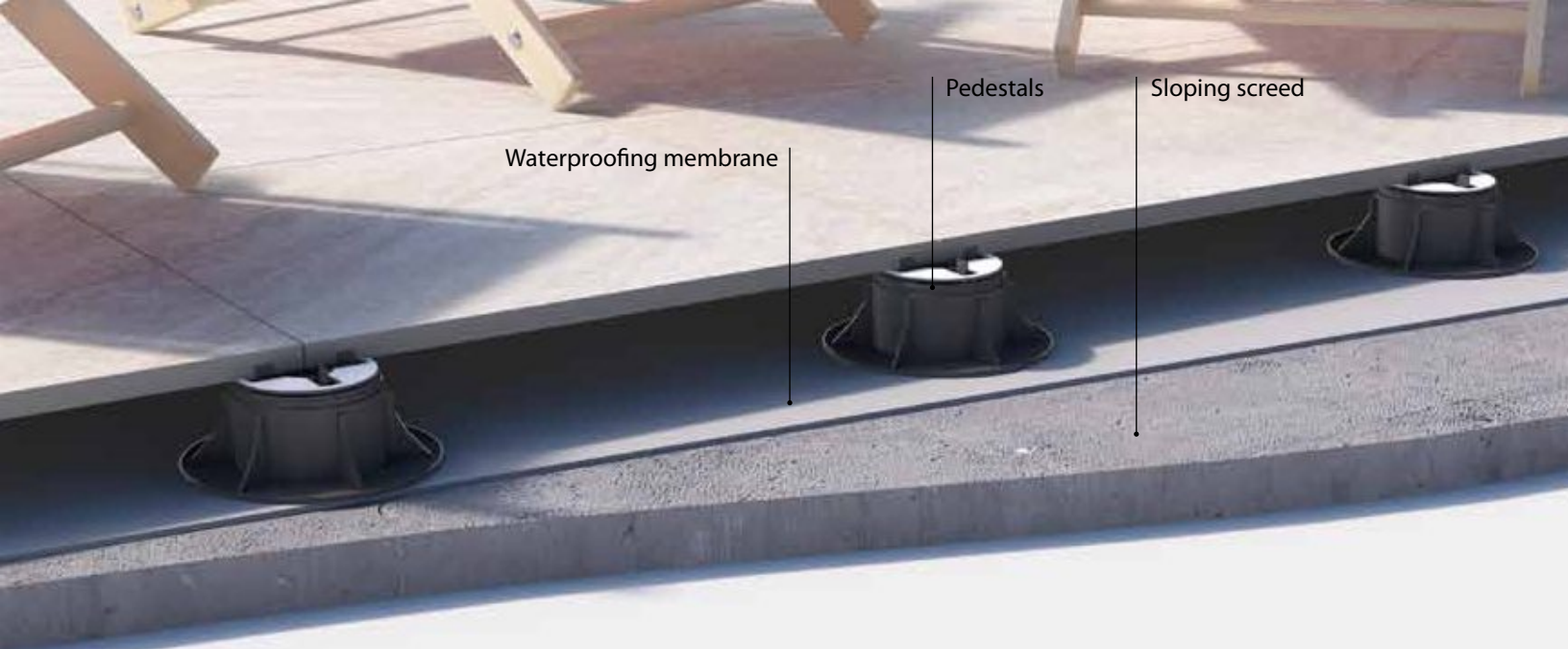
Installation with thin set on concrete slab recommended for areas open to vehicular traffic or subject to very high stress: leave joints of at least 2 mm and respect expansion joints.

To install on concrete slab on ground:

- complete the digging and compact the ground [1]
- place a layer of crushed stone and gravel [2]
- place the slab [3] including optional steel mesh
- Install **due2** exterior-rated elastic adhesive [4]

Installation on concrete





Raised installation

Raised installation

On terraces or accessible attics, it is possible to build a raised level flooring that still allows rainwater drainage. 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 Stoneware, available for both dry and wet cutting.



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

Please remember in any case that, thanks to the distinctive advantages of porcelain stoneware, due2 absorbs almost no water, which makes it highly frost-proof. This may lead to localised water pooling, mainly on the edges of the tiles, independently of the quality of the laying.

80x80 cm 32x32 in	40x80 cm 16x32 in	60x90 cm 24x36 in	60x60 cm 24x24 in	120x120 cm 48x48 in	60x120 cm 24x48 in	40x120 cm 16x48 in
6.25-6.9 pc/m ²	6.3-6.8 pc/m ²	3.8-4.7 pc/m ²	2.8-3.5 pc/m ²	2.8-3.5 pc/m ²	2.8-3.5 pc/m ²	4.16-4.9 pc/m ²

Required pedestals per m²

The number of necessary pedestals varies in depending on the tile format.

5883 Byrne Road, Burnaby, BC V5J 3J1
Tel: 604.435.4842 • Fax: 604.436.9443

31560 Marshall Road, Abbotsford, BC V2T 6B1
Tel: 604.381.1156 • Fax: 604.381.1157

sales@landscapesupply.com
www.landscapesupply.ca

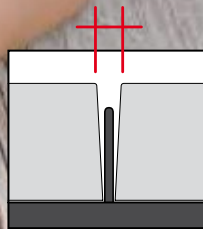
Natural or rectified edges?

Walk safe with the natural edges!

Natural edges are preferred for most applications. Outdoor spaces must be lived freely, and **due2** with natural edges provides a more comfortable edge to walk on barefoot, without affecting the aesthetic appearance; it is also more resistant to shocks on the edges.

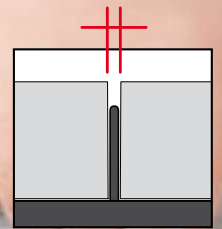
On raised installations or when installed with adhesive, the rectified edges allow for even thinner joints.

3.5 mm

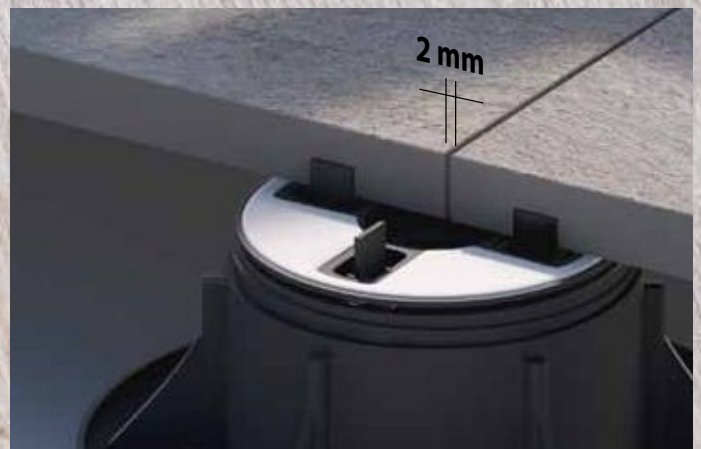
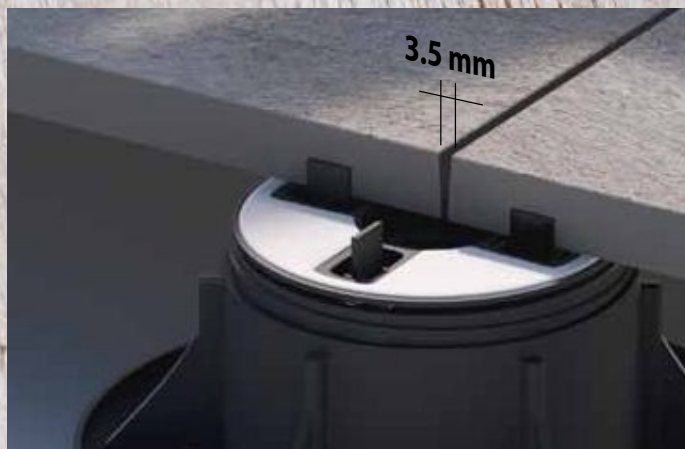


RAISED INSTALLATION
NATURAL EDGES

2 mm



RAISED INSTALLATION
RECTIFIED EDGES



For joints thicker than 3 mm it is not necessary to use the version with rectified edges.



BEIGE

HFR201
40x80 cm 16x32 in



GRAY

HFR205
40x80 cm 16x32 in



NERO

HFR208
40x80 cm 16x32 in

**A 5mm minimum joint
is recommended**

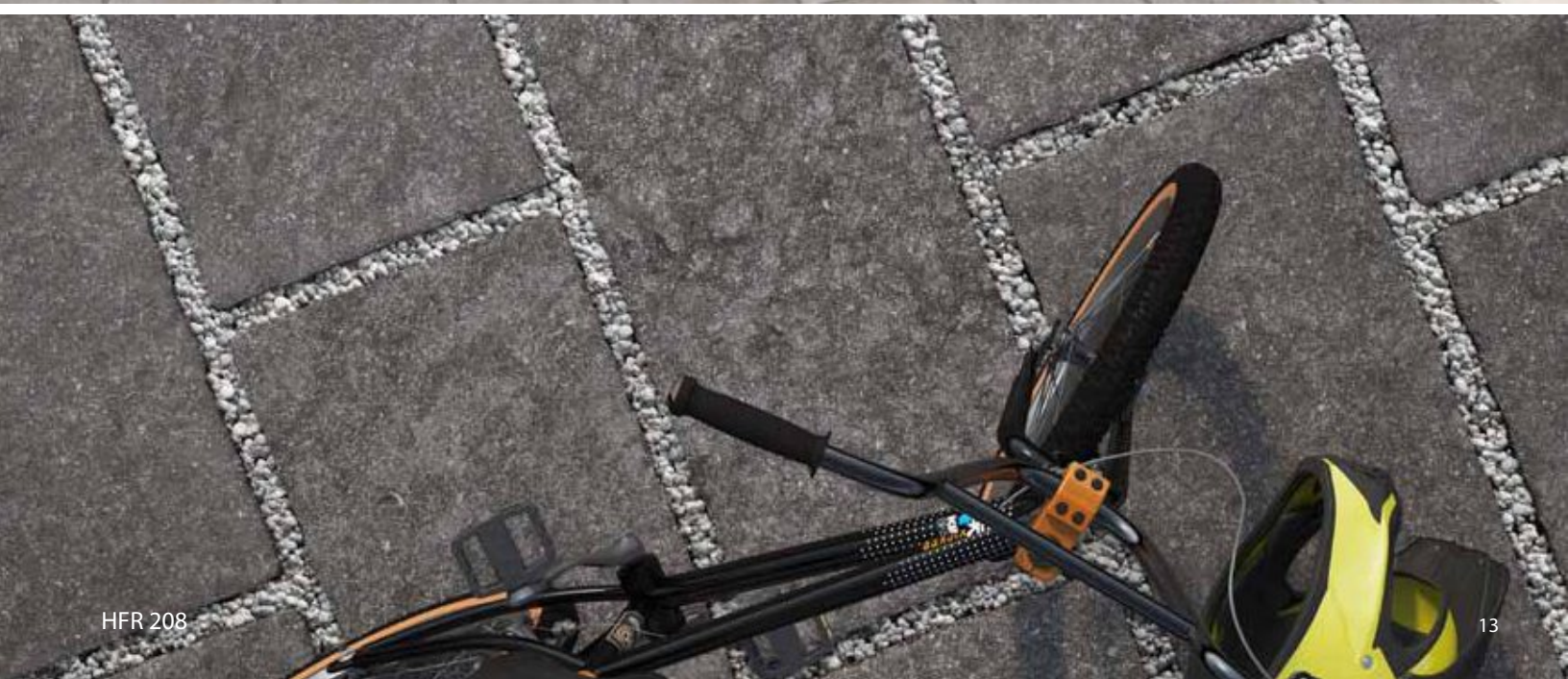
Product not calibrated



HFR 201



HFR 205



HFR 208

VARIEGATED



HQZ205
60x90 cm 24x36 in

HQZ205 Rectified
60x90 cm 24x36 in

SPECIAL PIECES



Step / HQZ 205



Step Rectified / HQZ 205



60x90 cm 24x36 in



Corner Step / HQZ 205



Corner Step Rectified / HQZ 205



60x90 cm 24x36 in



Spacers should be used on sand set and permeable installations.

Natural or rectified edges? Read on page 11



COTTO



HVG211
60x60 cm 24x24 in

HVG211 Rectified
60x60 cm 24x24 in



SPECIAL PIECES



Step / HVG 211



Step Rectified / HVG 210



60x60 cm 24x24 in



Corner Step / HVG 211



Corner Step Rectified / HVG 211



60x60 cm 24x24 in



Spacers should be used on sand set and permeable installations.

Natural or rectified edges? Read on page 11

BIANCO



HVG210
60x60 cm 24x24 in

HVG210 Rectified
60x60 cm 24x24 in

NOCE



HVG209
60x60 cm 24x24 in

HVG 209 Rectified
60x60 cm 24x24 in

SPECIAL PIECES



Step / HVG 210



Step Rectified / HVG 210



60x60 cm 24x24 in



Step / HVG 209



Step Rectified / HVG 209



60x60 cm 24x24 in



Corner Step / HVG 210



Corner Step Rectified / HVG 210



60x60 cm 24x24 in



Corner Step / HVG 209



Corner Step Rectified / HVG 209



60x60 cm 24x24 in

Natural or rectified edges? Read on page 11



Spacers should be used on sand set and permeable installations.

GRAY



HEG205
60x120 cm
24x48 in

HEG205 Rectified
60x120 cm
24x48 in



Spacers should be used on sand set and permeable installations.

BLACK



HEG208
40x80 cm
16x32 in

HEG208 Rectified
40x80 cm
16x32 in



Spacers should be used on sand set and permeable installations.

GRIGIO CHIARO



HAV201
60x120 cm
24x48 in

HAV201 Rectified
60x120 cm
24x48 in

Natural or rectified edges? Read on page 11



Spacers should be used on sand set and permeable installations.

5883 Byrne Road, Burnaby, BC V5J 3J1
Tel: 604.435.4842 • Fax: 604.436.9443

31560 Marshall Road, Abbotsford, BC V2T 6B1
Tel: 604.381.1156 • Fax: 604.381.1157

sales@landscapesupply.com
www.landscapesupply.ca

GRAY



HMN205
40x120 cm 16x48 in

HMN205 Rectified
40x120 cm 16x48 in

BEIGE



HMN201
40x120 cm 16x48 in

HMN201 Rectified
40x120 cm 16x48 in

WALNUT





HMN209
40x120 cm 16x48 in

HMN209 Rectified
40x120 cm 16x48 in





SPECIAL PIECES





Step / HMN 205
 **Step Rectified / HMN 205**

40x120 cm 16x48 in



Step / HMN 201
 **Step Rectified / HMN 201**

40x120 cm 16x48 in



Step / HMN 209
 **Step Rectified / HMN 209**

40x120 cm 16x48 in

Natural or rectified edges? Read on page 11



Spacers should be used on sand set and permeable installations.

BLACK



HCL208
80x80 cm
32x32 in

HCL208 Rectified
80x80 cm
32x32 in



Spacers should be used on sand set and permeable installations.

Natural or rectified edges? Read on page 11

GRIGIO

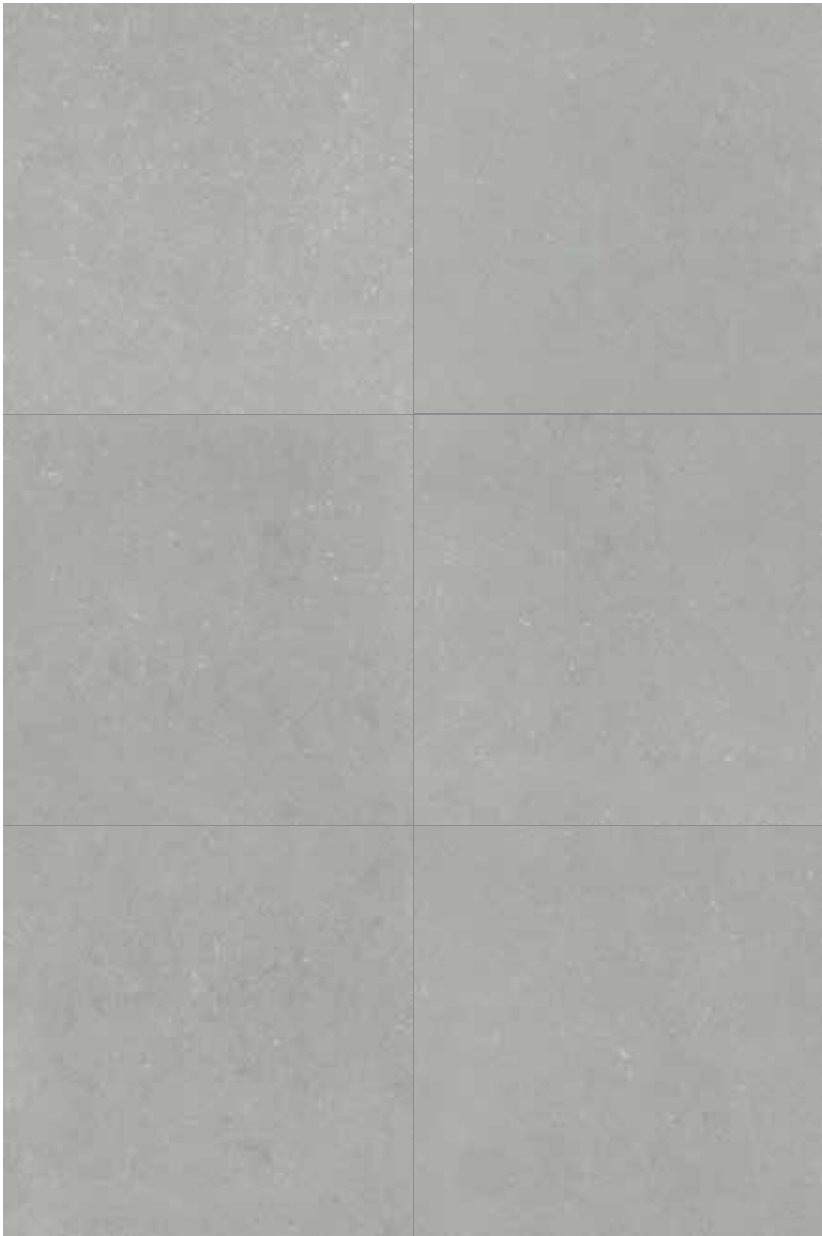


HBQ205 **HBQ205 Rectified**
60x60 cm 24x24 in 60x60 cm 24x24 in

NERO



HBQ208 **HBQ208 Rectified**
60x60 cm 24x24 in 60x60 cm 24x24 in




SPECIAL PIECES



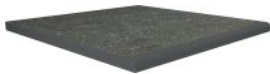
Step / HBQ 205
 **Step Rectified / HBQ 205**


60x60 cm 24x24 in



Corner Step / HBQ 205
 **Corner Step Rectified / HBQ 205**


60x60 cm 24x24 in



Step / HBQ 208
 **Step Rectified / HBQ 208**

60x60 cm 24x24 in



Corner Step / HBQ 208
 **Corner Step Rectified / HBQ 208**

60x60 cm 24x24 in

Natural or rectified edges? Read on page 11



Spacers should be used on sand set and permeable installations.

BEIGE



HSU201
60x60 cm 24x24 in

HSU201 Rectified
60x60 cm 24x24 in

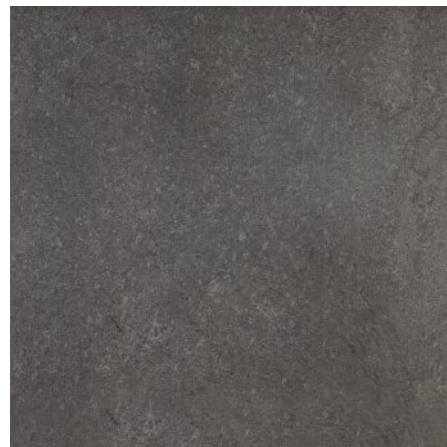
GRIGIO



HSU205
60x60 cm 24x24 in

HSU205 Rectified
60x60 cm 24x24 in

NERO





HSU208
60x60 cm 24x24 in



HSU208 Rectified
60x60 cm 24x24 in

SPECIAL PIECES





Step / HSU 201

Step Rectified / HSU 201

60x60 cm 24x24 in





Step / HSU 205

Step Rectified / HSU 205

60x60 cm 24x24 in





Step / HSU 208

Step Rectified / HSU 208

60x60 cm 24x24 in





Corner Step / HSU 201

Corner Step Rectified / HSU 201

60x60 cm 24x24 in



Corner Step / HSU 205

Corner Step Rectified / HSU 205

60x60 cm 24x24 in



Corner Step / HSU 208

Corner Step Rectified / HSU 208

60x60 cm 24x24 in

Natural or rectified edges? Read on page 11



Spacers should be used on sand set and permeable installations.

BEIGE



HTE201
60x60 cm 24x24 in

HTE201 Rectified
60x60 cm 24x24 in

GRAY





HTE205
60x60 cm 24x24 in

HTE205 Rectified
60x60 cm 24x24 in





SPECIAL PIECES





Step / HTE 201
 **Step Rectified / HTE 201**

60x60 cm 24x24 in





Corner Step / HTE 201
 **Corner Step Rectified / HTE 201**

60x60 cm 24x24 in



Step / HTE 205
 **Step Rectified / HTE 205**

60x60 cm 24x24 in



Corner Step / HTE 205
 **Corner Step Rectified / HTE 205**

60x60 cm 24x24 in



Available in modular pattern.



Spacers should be used on sand set and permeable installations.

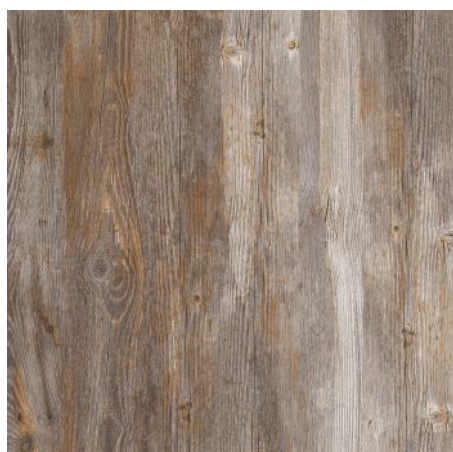
GRAY



HDV205
60x60 cm 24x24 in

HDV205 Rectified
60x60 cm 24x24 in

WALNUT





HDV209
60x60 cm 24x24 in

HDV209 Rectified
60x60 cm 24x24 in






SPECIAL PIECES





Step / HDV 205
 **Step Rectified / HDV 205**

60x60 cm 24x24 in






Corner Step / HDV 205 (Right)
Corner Step / HDV 205 (Left)
 **Corner Step Rectified / HDV 205 (Right)**
 **Corner Step Rectified / HDV 205 (Left)**

60x60 cm 24x24 in



Step / HDV 209
 **Step Rectified / HDV 209**

60x60 cm 24x24 in



Corner Step / HDV 209 (Right)
Corner Step / HDV 209 (Left)
 **Corner Step Rectified / HDV 209 (Right)**
 **Corner Step Rectified / HDV 209 (Left)**

60x60 cm 24x24 in

Natural or rectified edges? Read on page 11



Spacers should be used on sand set and permeable installations.

WHITE



HTL210
60x120 cm 24x48 in



HTL210
60x60 cm 24x24 in

BEIGE



HTL211
60x120 cm 24x48 in



HTL211
60x60 cm 24x24 in

TAUPE



HTL209
60x120 cm 24x48 in



HTL209
60x60 cm 24x24 in

GREY



HTL205
60x120 cm 24x48 in



HTL205
60x60 cm 24x24 in

SPECIAL PIECES



13" x 24" (33x60cm)
LINEAR STEP



13" x 13" (33x33cm)
CORNER STEP

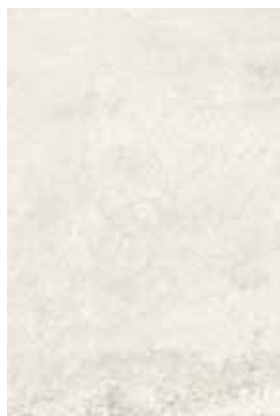


13" x 48" (33x120cm)
LINEAR STEP



13" x 48" (33x120cm)
CORNER STEP

BIANCO



HLA210
60x90 cm 24x36 in



HLA210
60x60 cm 24x24 in

NATURAL



HLA203
60x90 cm 24x36 in



HLA203
60x60 cm 24x24 in

BEIGE



HLA201
60x90 cm 24x36 in



HLA201
60x60 cm 24x24 in

GRIGIO



HLA205
60x90 cm 24x36 in



HLA205
60x60 cm 24x24 in

ANTHRACITE



HLA208
60x90 cm 24x36 in



HLA208
60x60 cm 24x24 in

due 2

Cleaning and maintenance

Thanks to its great hardness and weather-resistance, **due2** can be cleaned with almost any detergent. However, we recommend simply using a mild detergent and a water jet. For greater convenience and to avoid formation of limescale deposits, we recommend facilitating drainage with a rubber brush.

Product Range

27 colours

A wide range of 20 mm thick products often with a matching version for interiors.

