







Decovita set out on a journey to develop our highly diverse and quality products at affordable prices.

With our superior design and quality, we blend an optimum level of both traditional and modern looks. Created using the highest standards and latest technology in the ceramics industry, our products are now available in more than 50 countries including USA, UK, Germany, France, Spain and Russia.

Our finishes include Polished, Satin Matte, Textured Stone, Textured Wood, DRY Granule, and our proprietary Sugar Effect. We embellish these surfaces with Natural Stone, Wood, Concrete, Marble and Textile textures.

Our exclusive glazing technology protects our tiles against scratching and harsh chemicals such as bleach. We also offer three-dimensional surfaces with a natural stone texture. To preserve this natural look we have reduced the grout line from a standard 3mm, to 1mm with our high-calibration standards.

DECOVITA-USA INC.

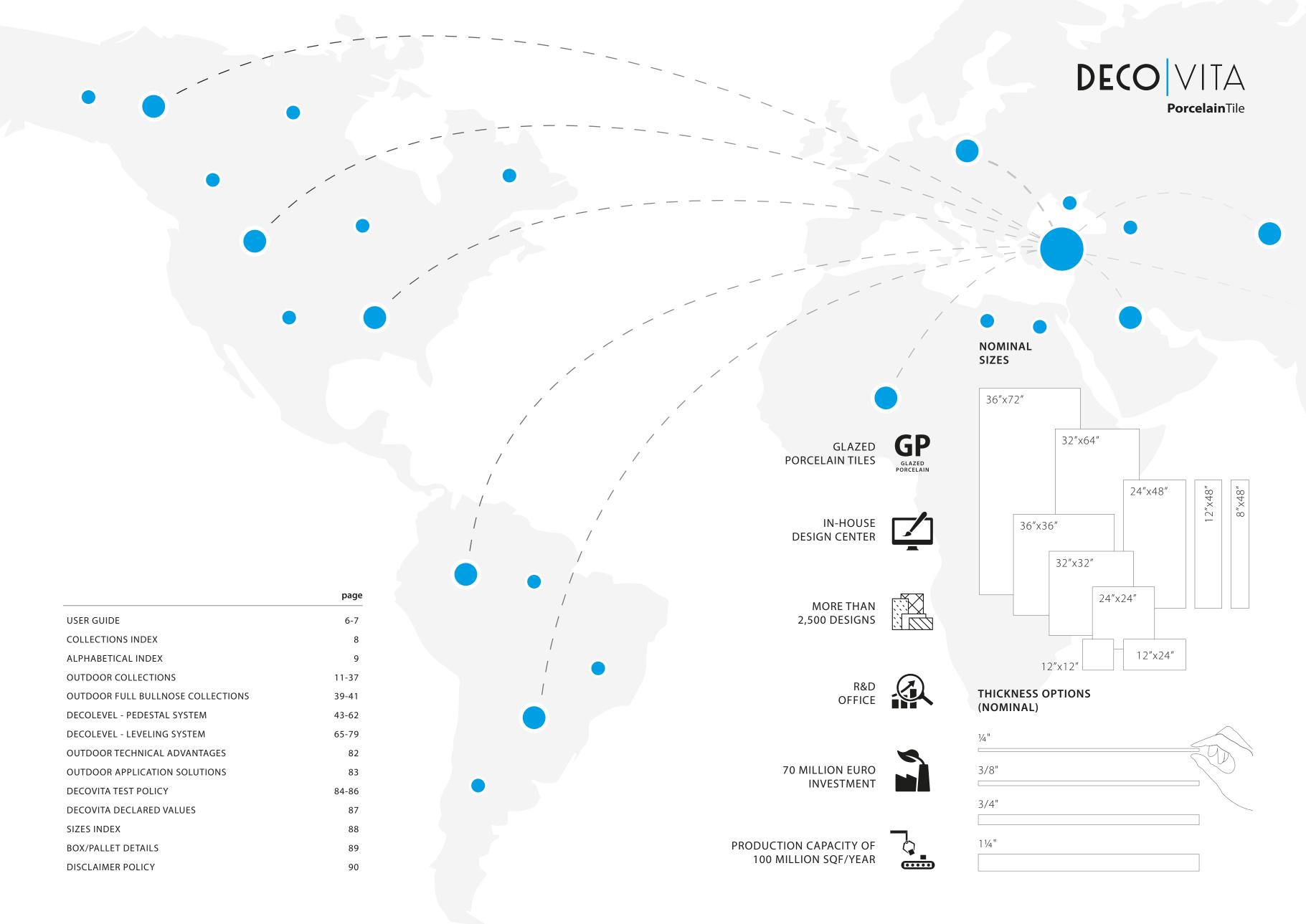
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TECHNICAL INFORMATION



GLAZED PORCELAIN TILE



FLOOR TILE



WALL TILE



WATER ABSORPTION



RESISTANT

FROST



INKJET TECHNOLOGY



ROTOCOLOR TECHNOLOGY

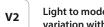


MIN. GROUT JOINT



PATTERN VARIATIONS

The least amount of shade and texture **V**1



Light to moderate shade and texture variation within each carton.



High shade texture variation within each carton.



Very high shade and texture variation within each carton.

SLIP RESISTANCE VALUE

Inclination angle > 6° - 10° / low static friction R9 (Entrances, Bathrooms, Kitchens)

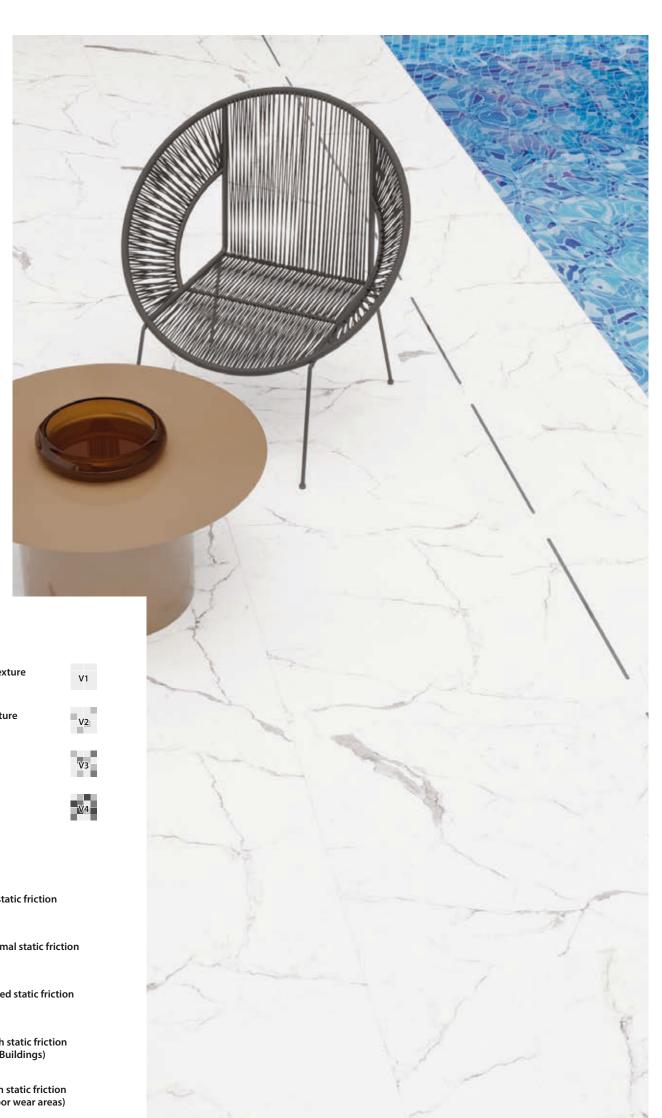
Inclination angle > 10° - 19° / normal static friction R10 (Storage Areas)

Inclination angle > 19° - 27° / raised static friction (Restaurants, Dining Halls)

Inclination angle $> 27^{\circ} - 35^{\circ}$ / high static friction R12 (Industrial Kitchens, Firefighting Buildings)

Inclination angle > 35° / very high static friction (Especially on slopes and high floor wear areas)

R9 products are recommended for indoor use. R10, R11, R12, R13 products are recommended for outdoor use.





Size

Option

24"x48"

Face

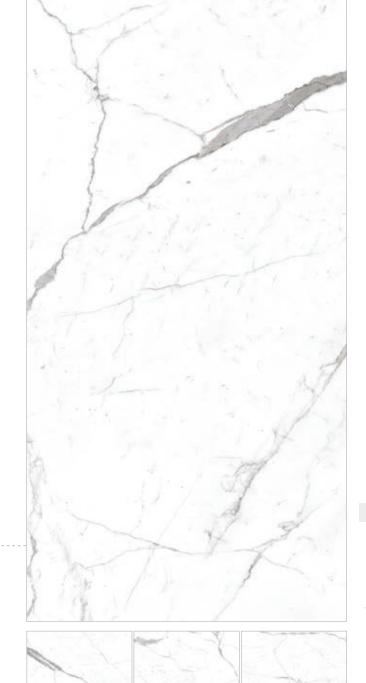
Count

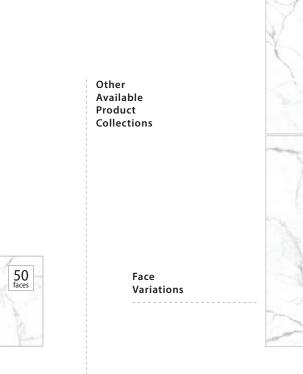
Indoor available, Mosaic available, Bookmatch available



Serie

What is Relief? Tiles with various indentations and protrusions on the surface.







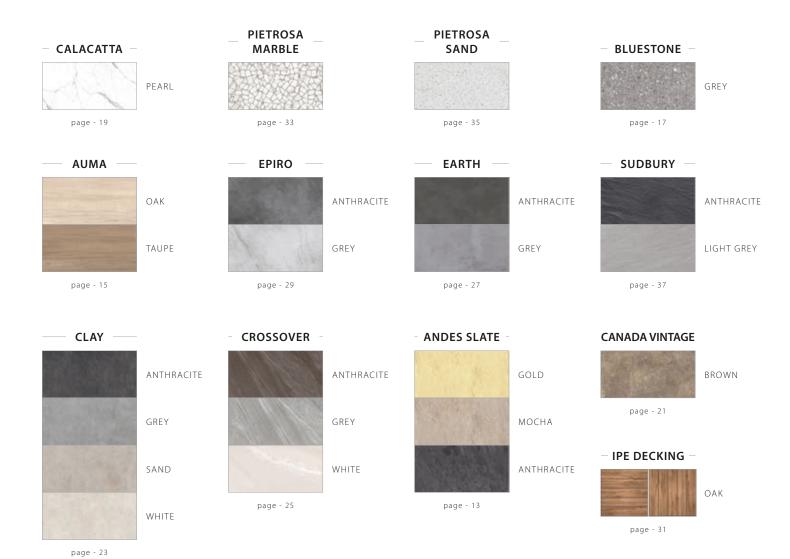








$\bigcup \bigcup_{\text{collection}} \bigcap \bigcap R$



OUTDOOR FULL BULLNOSE

CLAY FULL BULLNOSE



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SUDBURY

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ANDES SLATE

OUTDOOR collection

ANDES SLATE

OUTDOOR COLLECTION

ANDES SLATE



ANDES SLATE MOCHA () 👪 V4 R11

24"x24" 2CM R11 RELIEF 102077677



ANDES SLATE () [V4] R11

24"x24" 2CM R11 RELIEF 102077650





ANDES SLATE ANTHRACITE (1) W R11 24"x24" 2CM R11 RELIEF 102077668













24"x24"

AUMA





AUMA OAK (!) 🖫 V4 R11

24"x48" 2CM R11 FLAT 302077170



AUMA TAUPE

(1) [W K11]

24"x48" 2CM R11 FLAT 302077191









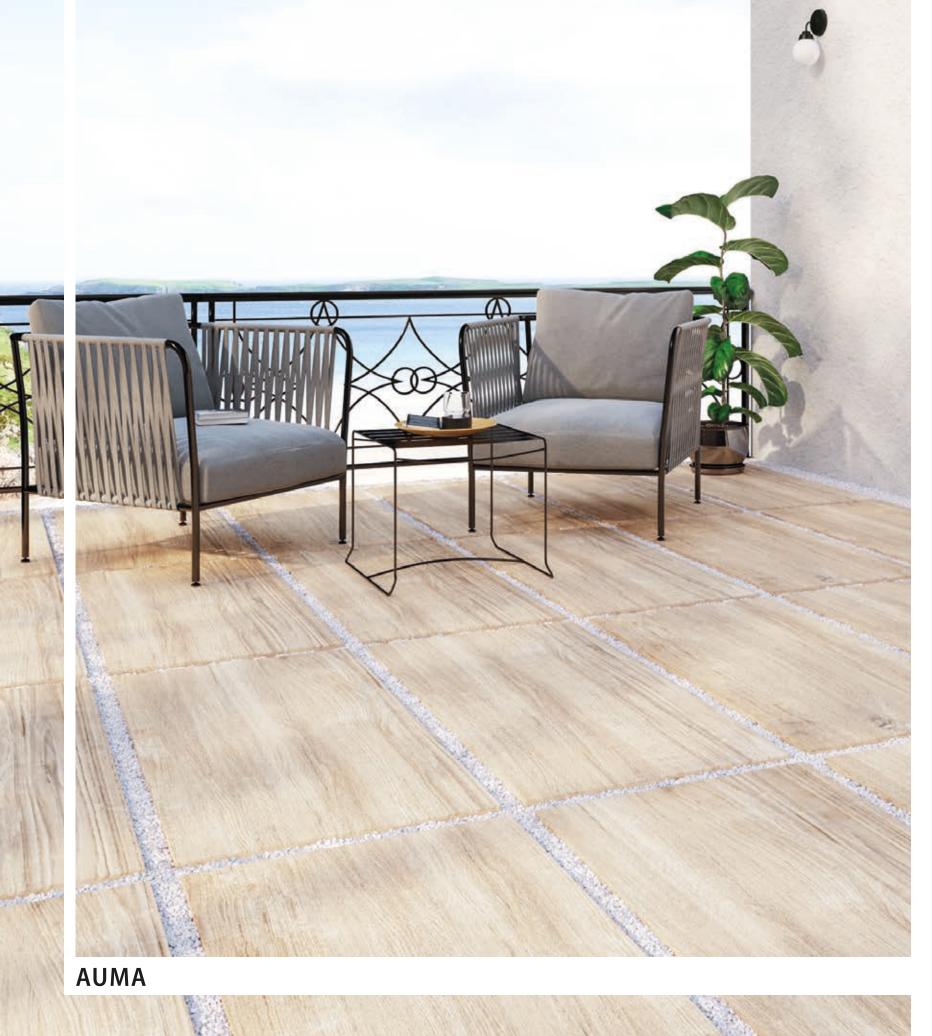








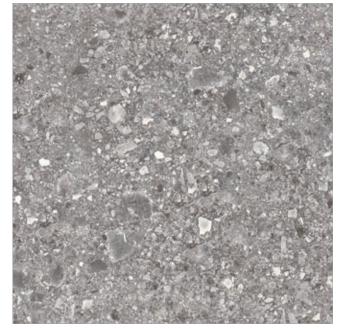




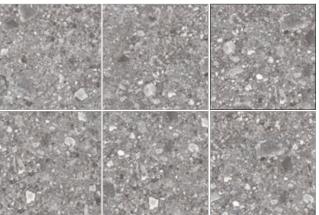


BLUESTONE GREY (1) [V4] [R11]

24"x24" 2CM R11 FLAT 102067609

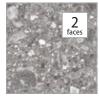


BLUESTONE





24"x24"















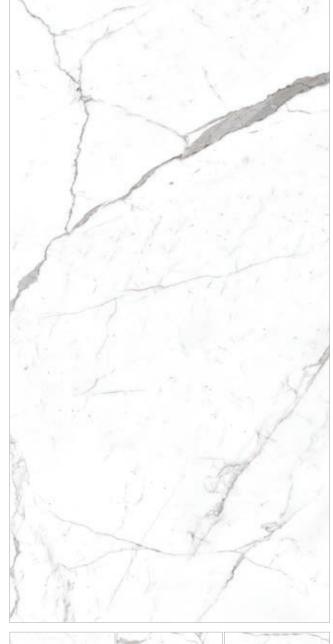




CALACATTA











24"x48" 24"x24"

Indoor available, Mosaic available, Bookmatch available

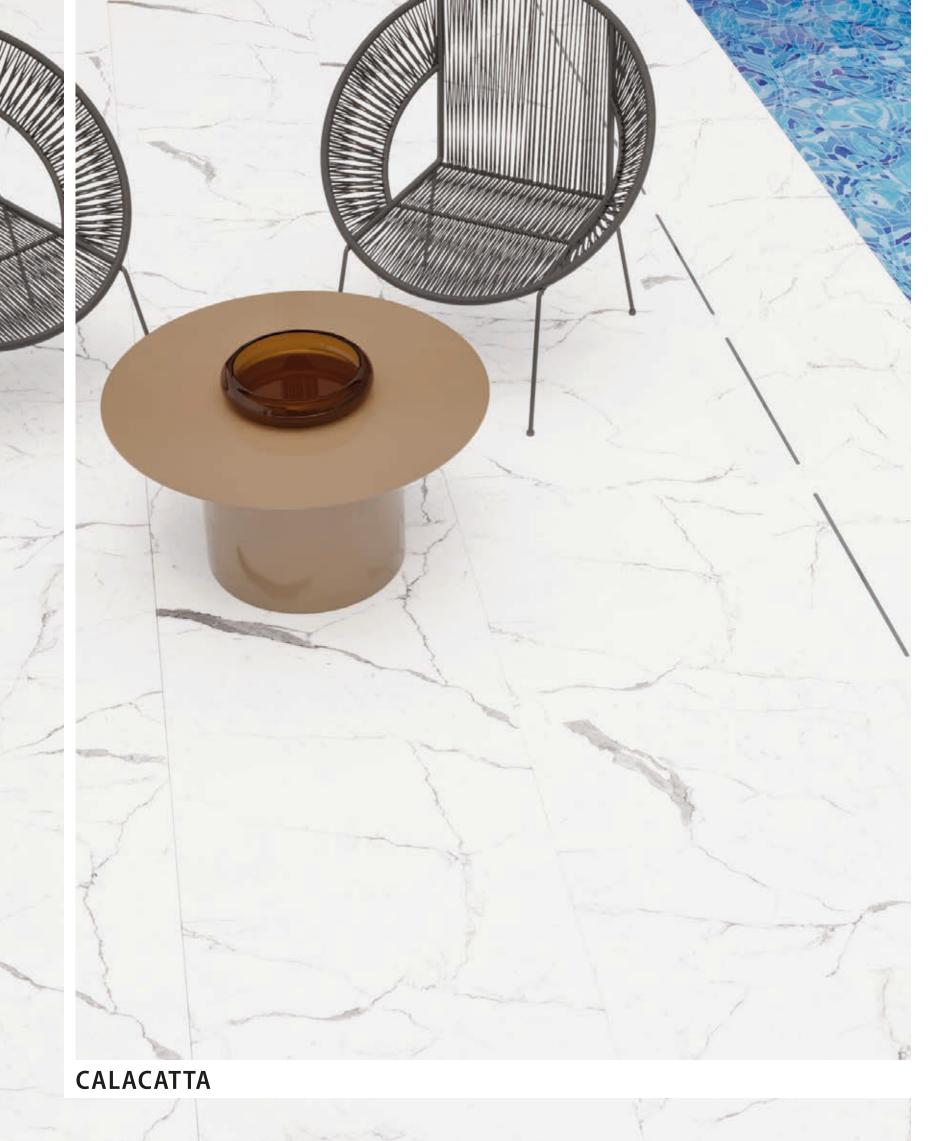






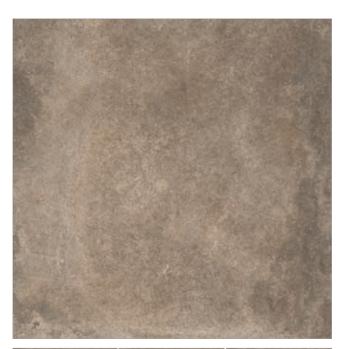






CANADA VINTAGE BROWN 24"x24" 2CM R11 RELIEF 102076301

CANADA VINTAGE





























l	
	10
	10 faces
	24"x24"

Indoor available, Mosaic available, Outdoor Full Bullnose available

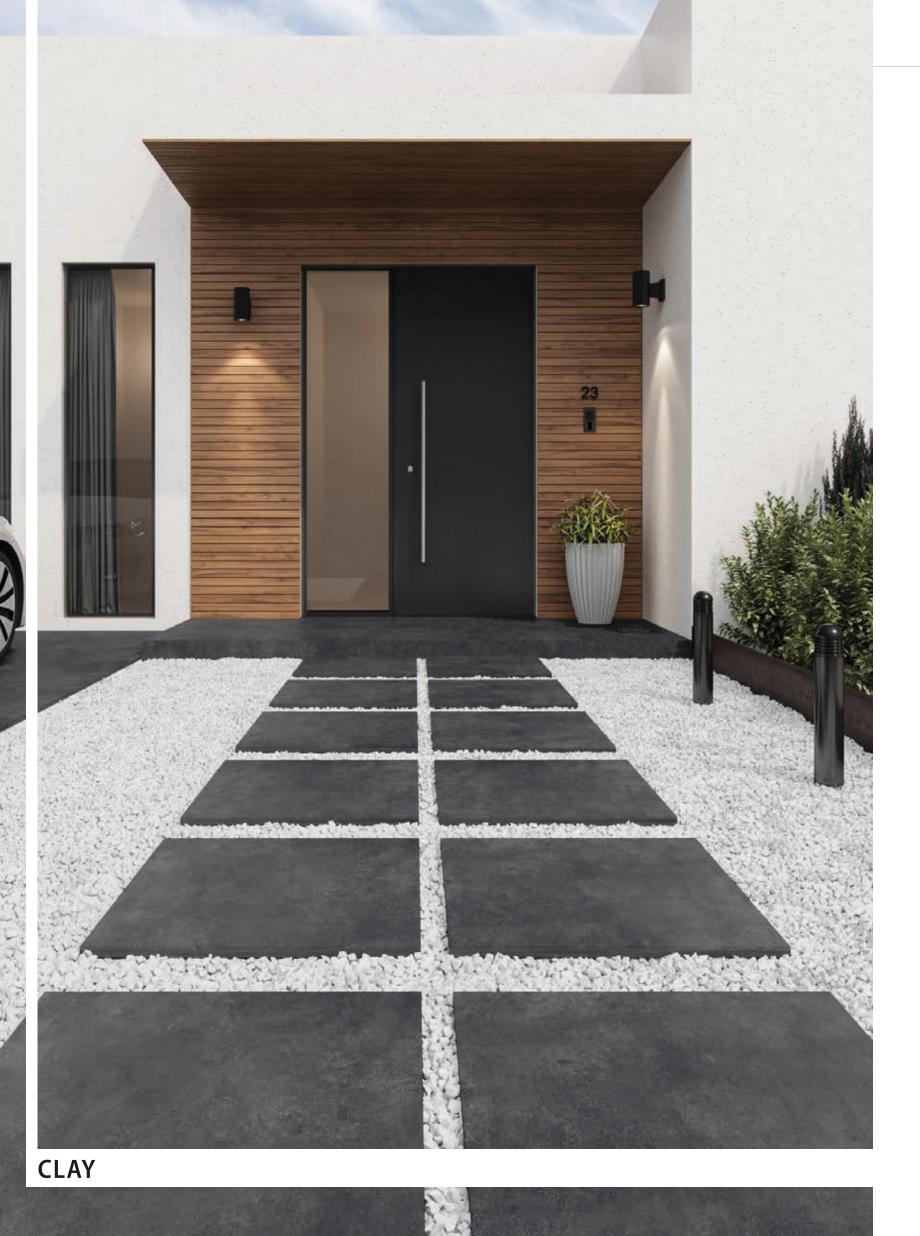














CLAY SAND

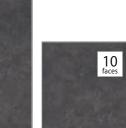
(1) W4 R11

24"x24" 2CM R11 FLAT 102067458 24"x48" 2CM R11 FLAT 302067458

CLAY WHITE

(9) [W] [V4] [R11]

24"x24" 2CM R11 FLAT 102067410 24"x48" 2CM R11 FLAT 302067410



24"x48"



CROSSOVER WHITE

₹ ¥ ¥ ¥ 1

24"x24" 2CM R11 FLAT 102067759



CROSSOVER GREY

(1) W4 R11

24"x24" 2CM R11 FLAT 102067709



CROSSOVER ANTHRACITE

(1) [W K11]

24"x24" 2CM R11 FLAT 102067768



CROSSOVER





24"x24"



Indoor available













CROSSOVER

EARTH

OUTDOOR COLLECTION



EARTH GREY

(1) [W] [N1]

24"x24" 2CM R11 FLAT 102068309

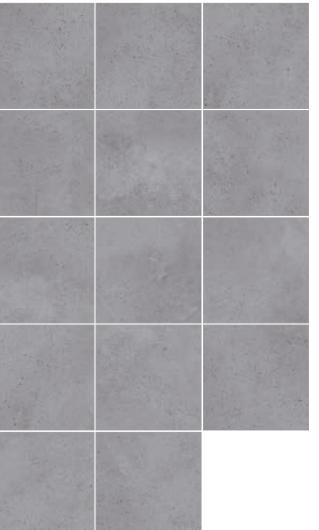


EARTH ANTHRACITE

24"x24" 2CM R11 FLAT 102068368



EARTH







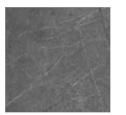






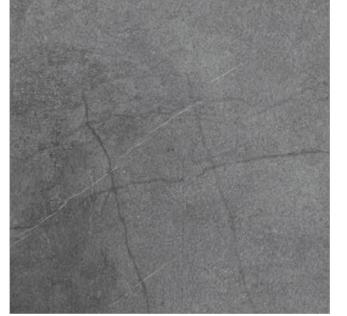


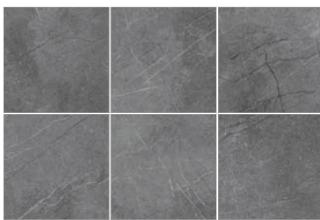




EPIRO ANTHRACITE

(1) W R11



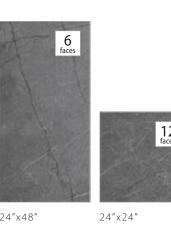




EPIRO GREY

(1) ₩ V4 R11

24"x24" 2CM R11 FLAT 102068109 24"x48" 2CM R11 FLAT 302068168



24"x48"

Indoor available















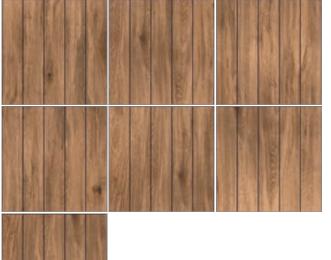


IPE DECKING



IPE DECKING OAK (1) [W] [V4] [R11]





















PIETROSA MARBLE

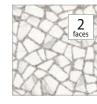
(9) 👪 V4 R11

24"x24" 2CM R11 FLAT 102067300



PIETROSA MARBLE





Indoor available

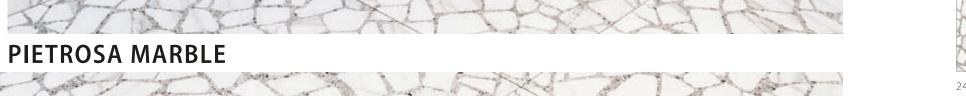


















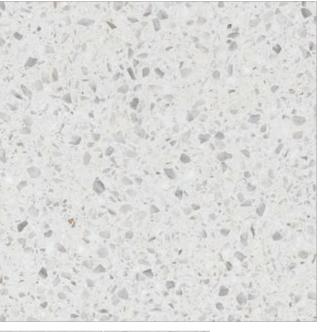




PIETROSA SAND

(1) W R11

24"x24" 2CM R11 FLAT 102067358

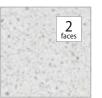


PIETROSA SAND









24"x24" Indoor available













SUDBURY ANHRACITE

(1) W4 R11

24"x24" 2CM R11 FLAT 102072468



SUDBURY LIGHT GREY

(1) [W] [V4] [R11]

24"x24" 2CM R11 FLAT 102072438

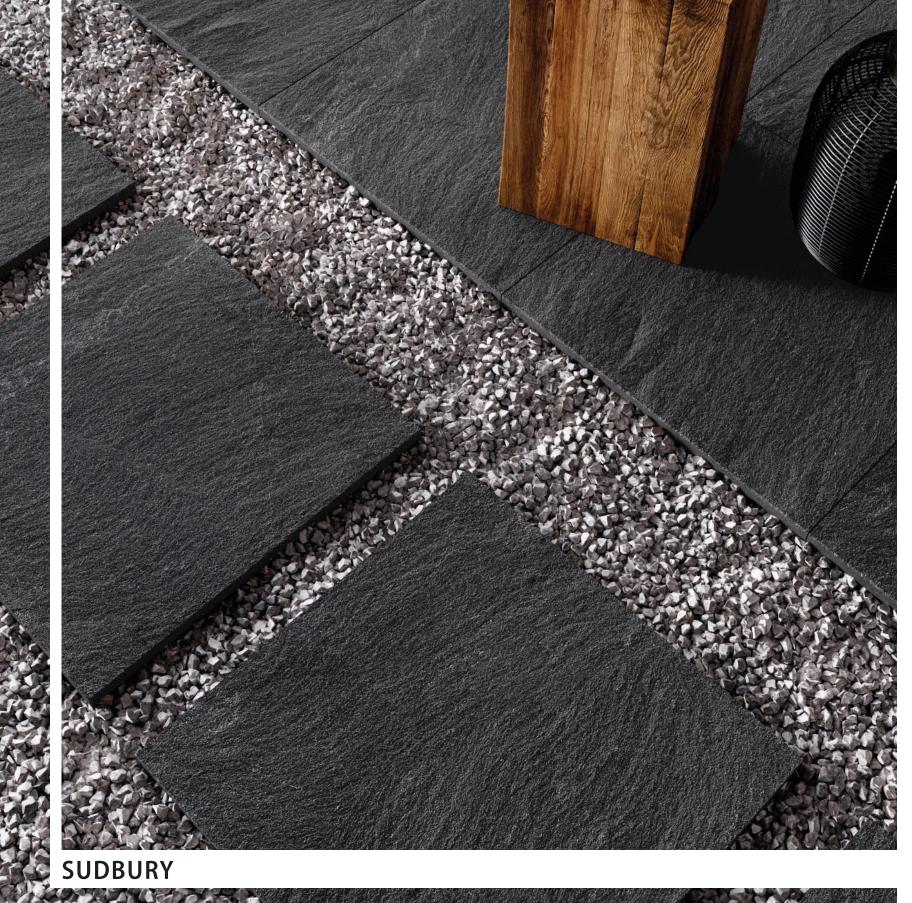










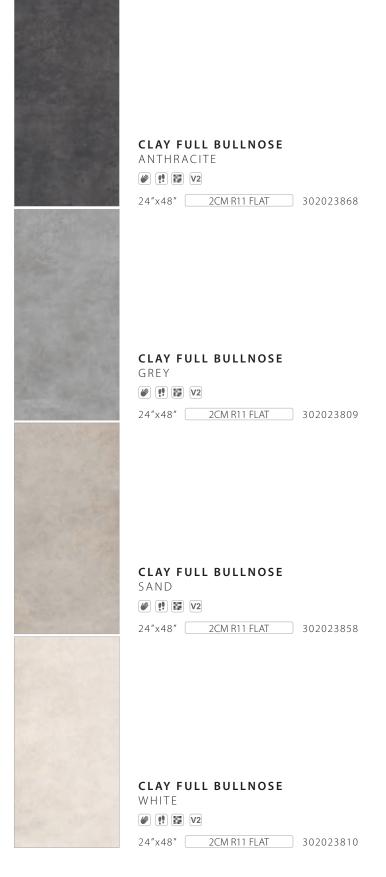


OUTDOOR FULL BULLNOSE

Easy to apply different size and surface options to reduce sharpness at pool and stair edges. **₹20**暑 **₹30**₹ FULL BULLNOSE **CLAY FULL BULLNOSE**

OUTDOOR FULL BULLNOSE COLLECTION

CLAY FULL BULLNOSE





Indoor available, Mosaic available, Outdoor available





















Raised Floor System

DECOLEVEL Pedestal System is a solution both for indoor and outdoor areas.

Pedestals are ideal for residential or commercial use. Can be used safely in places such as terraces, balconies, rooftops, sun lounges, verandas, swimming pool areas, parks, villas, gardens, information processing centers, distribution companies, call centers, education facilities where intense human traffic is available.

This system can be used in various applications with a variety of tiles (ceramics, stone, composite, metal, fiberglass and wood), up to 3/4" thick.

Basic Series



BS60

Used in tile applications to create raised floors with natural stone, ceramic and composite flooring materials.



BSW60

Applied with wood or aluminum joists to install raised floors from wooden and composite deck flooring materials.

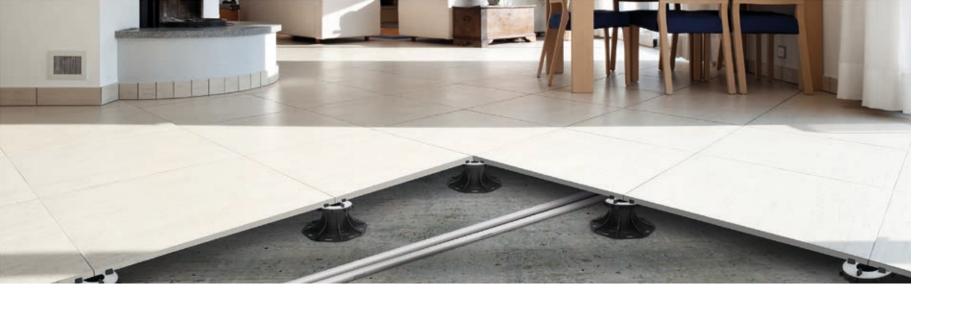


surfaces maximum up to 5% gradient.



SLW60

Used in raised floor applications with self-leveling system through wood and aluminum joists. This will allow wooden and composite deck flooring materials to be installed easily. Auto slope correction on surfaces maximum up to 5% gradient.



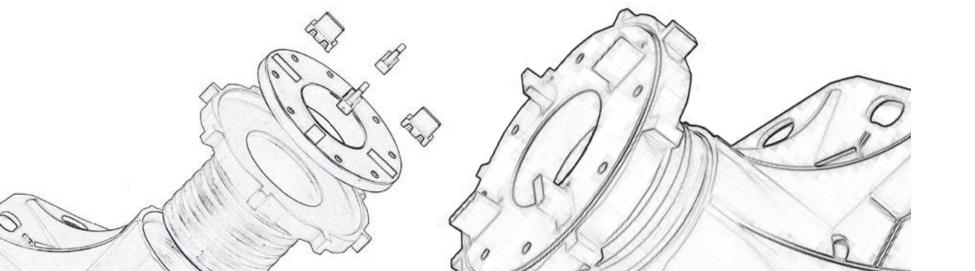
What are the advantages?



In outdoor applications you can create a joint gap of between tiles ranging from 5/64" (2mm) up to 5/32" (4mm) to facilitate rainwater drainage.

Made from 100% eco-friendly material.

Withstand extreme weather conditions within temperature ranging from -40°F (-40°C) to 176°F (80°C).

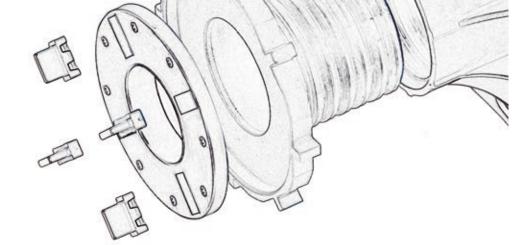




SL60

Used with self-leveling system in tile applications for raised floors. Allows auto slope correction on







BS60





BSW60





SL60





SLW60





BS60

BS60 can be used to create raised floors at varying heights from 1¼" (32mm) up to 10" (250mm) on flat or uneven surfaces.

Our products are made from 100% eco-friendly raw materials.

Withstand extreme weather conditions within temperature ranging from -40°F (-40°C) to 176°F (80°C).

It is recommended to use a fifth support at the center of the tile to ensure to distribute the load equally.









BSW60

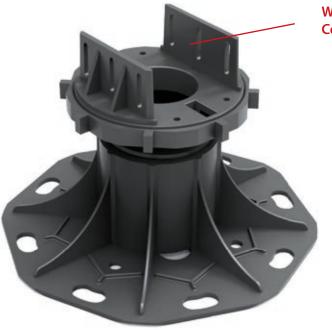
BSW60 are designed for wooden and composite deck flooring materials.

BS60 is versatile and can be converted into a BSW60. Removing the tabs out from their holes and putting the parallel connecting part WC9801 instead of them BS60 will changed into BSW60. Wooden or aluminum floor joists can be fixed to parallel connecting part WC9801 to create the required flooring frame work on the ground on which the installation materials can be applied.

BSW60 Series can be used to create raised floors at varying heights from 1¼" (32mm) up to 10" (250mm) on flat or uneven surfaces.

Can be used safely in applications such as terraces, balconies, rooftops, sun lounges, verandas, swimming pool areas, parks, villas where intense human traffic is available.





WC9801 "Parallel Connecting Part"



Maxi Series



Maxi Series designed to create elevated floors at varying heights from 3'' (75mm) up to $21 \frac{1}{4}''$ (540mm) on flat or uneven surfaces.

BS110



Used in tile applications to create raised floors with natural stone, ceramic and composite flooring materials.



BSW110

Applied with wood or aluminum joists to install raised floors with wooden and composite deck flooring materials.



SL110

Used with self-leveling system in tile applications of raised floors. Allows auto slope correction on surfaces maximum up to 5% gradient.



SLW110

Used in raised floor applications with self-leveling system through wood and aluminum joists. This allows wooden and composite deck flooring materials to be installed easily. Allows auto slope correction on surfaces maximum up to 5% gradient.



(313-362mm)

125/16"-141/4"

(270-319mm)

105/8"-129/16"







(82-131mm)

31/4"-53/16"

(125-175mm)

(175-224mm)

7"-83/4"

(219-270mm)

85/8"-105/8"

51/8"-71/16"

71/16"-9"

83/4"-1011/16"

103/4"-1211/16"

121/2"-147/16"

147/16"-163/8"

(363-413mm)

14⁵/16"-16¹/4"

(407-455mm)

16"-18"

16⁷/8"-18¹/8"

181/8"-201/16"

197/8"-213/4"

(500-550mm

1911/16"-215/8"



BS110

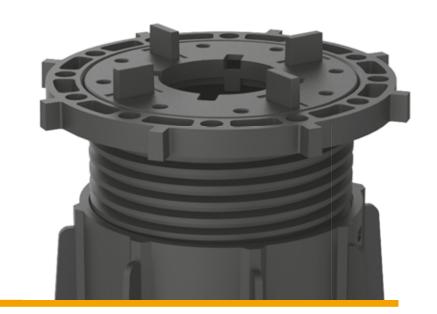
BS110 are used to create raised floors at varying heights from 3" (75mm) up to 21¼" (540mm) on flat or uneven surfaces.

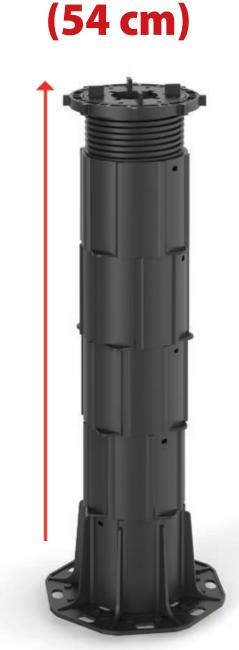
Can be used to correct sloped surfaces maximum up to 5% gradient in order to be used with SLC001 self-leveling head.

Our products are made from 100% eco-friendly raw materials.

Withstand extreme weather conditions within temperature ranging from -40°F (-40°C) to 176°F (80°C).

Recommended the extension parts should be tightened up before they are installed.





The W14002 adjustable part can be installed on floor joists in required thickness.

Thus, wooden or aluminum floor joists can be fixed to the supports and get a required flooring frame work on which the installation materials will be applied.

BSW110 can be used to create raised floors at varying heights from 3'' (75mm) up to $21\frac{1}{4}''$ (540mm) on flat or uneven surfaces.

Can be used safely in places such as terraces, balconies, rooftops, sun lounges, verandas, swimming pool areas, parks, villas where intense human traffic is available.







SLC001

SLC001 is a modular and compatible with both the Basic and Maxi Series. It is used to correct sloped surfaces up to 5% gradient. With 360° rotatable design it helps also to find the slope direction.





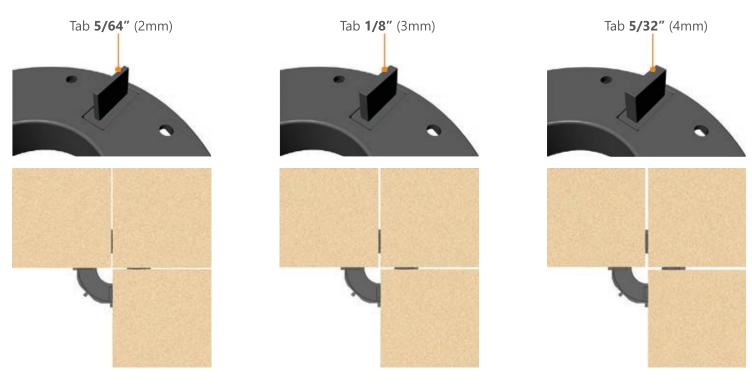
Lateral Flooring Installation

Lateral installation can be apllied with a support and a lateral disc.

These accessories allow making lateral surface applications in raised floors. Open lateral surfaces can be easily covered with flooring materials.







Replaceable Spacer Tabs

All of the Basic, Maxi and SP Series use the same interchangeable tabs. These tabs can be replaced.

These tabs can be removed from their holes and replaced easily. It is not required to break the tabs on the disc. Allowing the modules to be used with different size of tabs in different places.

In outdoor applications it is recommended to use 5/32" (4mm) of tabs in order to provide rapid rain water drainage.

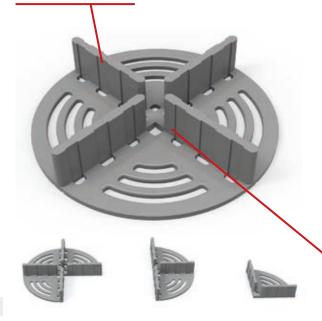


Adjustment Tool

Initial adjustments can be made easily manually during installation, but after installing heavy flooring materials the adjustment process can not be made easily with hands. In that case, the adjustment tool provide ease of adjustment.



Drainage Channels



Paving Spacer

Paving spacer ensures a fast ground application on sand, gravel or grasssurfaced parks, gardens and squares.

It facilitates fast and effective application of special ceramics and natural stones on these areas. Thanks to its sensitive joint channel and excellent stability by forming a 1/8" (3 mm) joint gap it provides an opportunity for fast drainage of water gathered on the ground.

It can be cut so easily and used in 4 different angles by using shearing line

Paving Spacer can be converted to lateral modules by being cut from marked points according to necessity of tiling.

As shown on the left of the pictures the spacer can be converted to lateral modules by being cut from marked point according to necessity of the tiling.

SP10

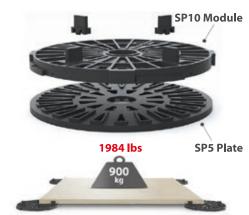




Thanks to SP-10 Module it is possible to create raised floors ranging from 3/8" (10mm) up to 13/16" (30mm) high. It is possible to adjust the system easily. SP-10 Module is augmented within itself at rates ranging from 3/8" (10mm) to 9/16" (15mm) high. If required, an additional 13/64" (5mm) high is obtained by inserting SP-5 plate under SP-10 Module. SP-5 Plate can be mounted on top of each other to increase the elevation.

By using SP-10 Module and SP-5 Plate, can be made raised floor application at rates ranging from 3/8" (10mm) upto 13/16" (30mm) high. If Elevations higher than 13/16" (30mm), will require the BS60 Series.

They are highly resistant to breakage thanks to their special design and depending on production values.



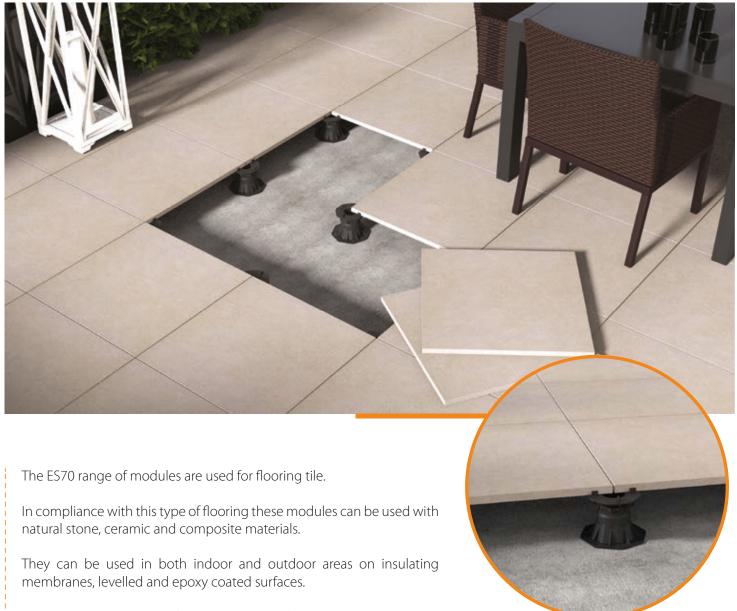




The base is the pedestal's basic part. It has a surface area of 0.22066 ft² (205cm²) in octagonal form. It has advantages on edge and corner applications.

It is installed between the parts of base and head. Each extension provides a height advantage up to 411/16"

(120mm). Can be mounted onto each other as needed.



Depending on user's preference it can be fixed to the ground with adhesive or screw.

Min. 1¾" (45mm) - Max. 201/2" (520mm) (Depending on user's preference can be used extra extensions for higher elevations more than 11" (280mm)



ES70-02 (45-65mm) 13/4" - 29/16"



ES70-03

(65-100mm)

29/16"- 4"

ES70-04 4"- 65/16"



(100-160mm)



ES70-05 (160-280mm) 65/16" - 11"



ES70-06 (280-400mm) 11"- 153/4"



ES70-07 (400-520mm) 153/4" - 201/2"

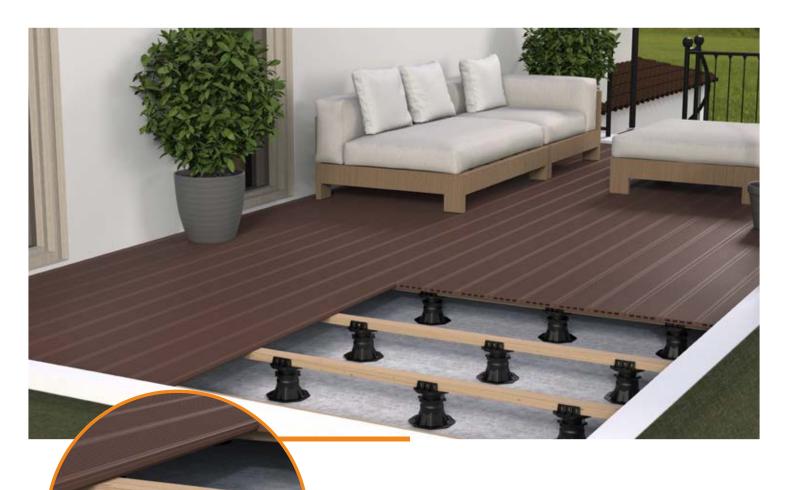


M70120 (+120mm) 411/16"

ESW70



The base is the pedestal's basic part. It has a surface area of 0.22066 ft² (205cm²) in octagonal form. It has advantages on edge and corner applications.



The range of ESW70 is a module used for floor joist systems with wooden and composite decking materials.

Thus, composed a warm and aesthetic ambiance.

The joist attachment (L-Bracket) is adjusted manually depending on joist width.

The flooring joists are connected to the joist attachment (L-Bracket) by a screw.

Min. 2" (50mm) - Max. 20¹¹/₁₆" (525mm)

(Depending on user's preference extra extensions can be used for higher elevations more than 11¼" (285mm)



ESW70-02 (50-70mm) 2"- 2³/₄"



ESW70-03 **ESV** (70-105mm) (105 2³/₄" - 4¹/₈" 4¹/₇



ESW70-04 (105-165mm) 4¹/8"-6¹/2"



ESW70-05 (165-285mm) (165-285mm)



ESW70-06 (285-405mm) 11¹/₄"- 16"



ESW70-07 (405-525mm) 16"- 20¹¹/₁₆"



M70120 (+120mm) 4³/₄"



Leveling System

Nominal





1 mm Spacer Clips (3/65")

Product

Code



TT100-1	Spacer Clip	1 (3/64")	100	20	40x30x41	7.00
TT250-1	Spacer Clip	1 (3/64")	250	8	40x30x41	6.93
TT500-1	Spacer Clip	1 (3/64")	500	4	40x30x41	6.90
TT2000-1	Spacer Clip	1 (3/64")	2000	-	40x30x41	6.68

Units

(per bag)

1.5 mm Spacer Clips (1/16")



TT100-1.5	Spacer Clip	1.5 (1/16")	100	20	40x30x41	7.00	
TT250-1.5	Spacer Clip	1.5 (1/16")	250	8	40x30x41	6.95	
TT500-1.5	Spacer Clip	1.5 (1/16")	500	4	40x30x41	6.90	
TT2000-1.5	Spacer Clip	1.5 (1/16")	2000	-	40x30x41	6.70	

2 mm Spacer Clips (5/64")



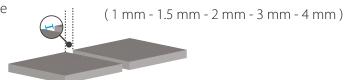
TT100-2	Spacer Clip	2 (5/64")	100	20	40x30x41	7.70
TT250-2	Spacer Clip	2 (5/64")	250	8	40x30x41	7.55
TT500-2	Spacer Clip	2 (5/64")	500	4	40x30x41	7.45
TT2000-2	Spacer Clip	2 (5/64")	2000	-	40x30x41	7.30

3 mm Spacer Clips (1/8")

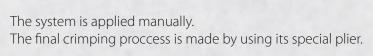


TT100-3	Spacer Clip	3 (1/8")	100	20	40x30x41	7.85
TT250-3	Spacer Clip	3 (1/8")	250	8	40x30x41	7.80
TT500-3	Spacer Clip	3 (1/8")	500	4	40x30x41	7.70
TT2000-3	Spacer Clip	3 (1/8")	2000	-	40x30x41	7.55

To get different joint width the system has spacer clips from 3/64" (1mm) to 5/32"(4mm)



07



That is practical and easily applicable.

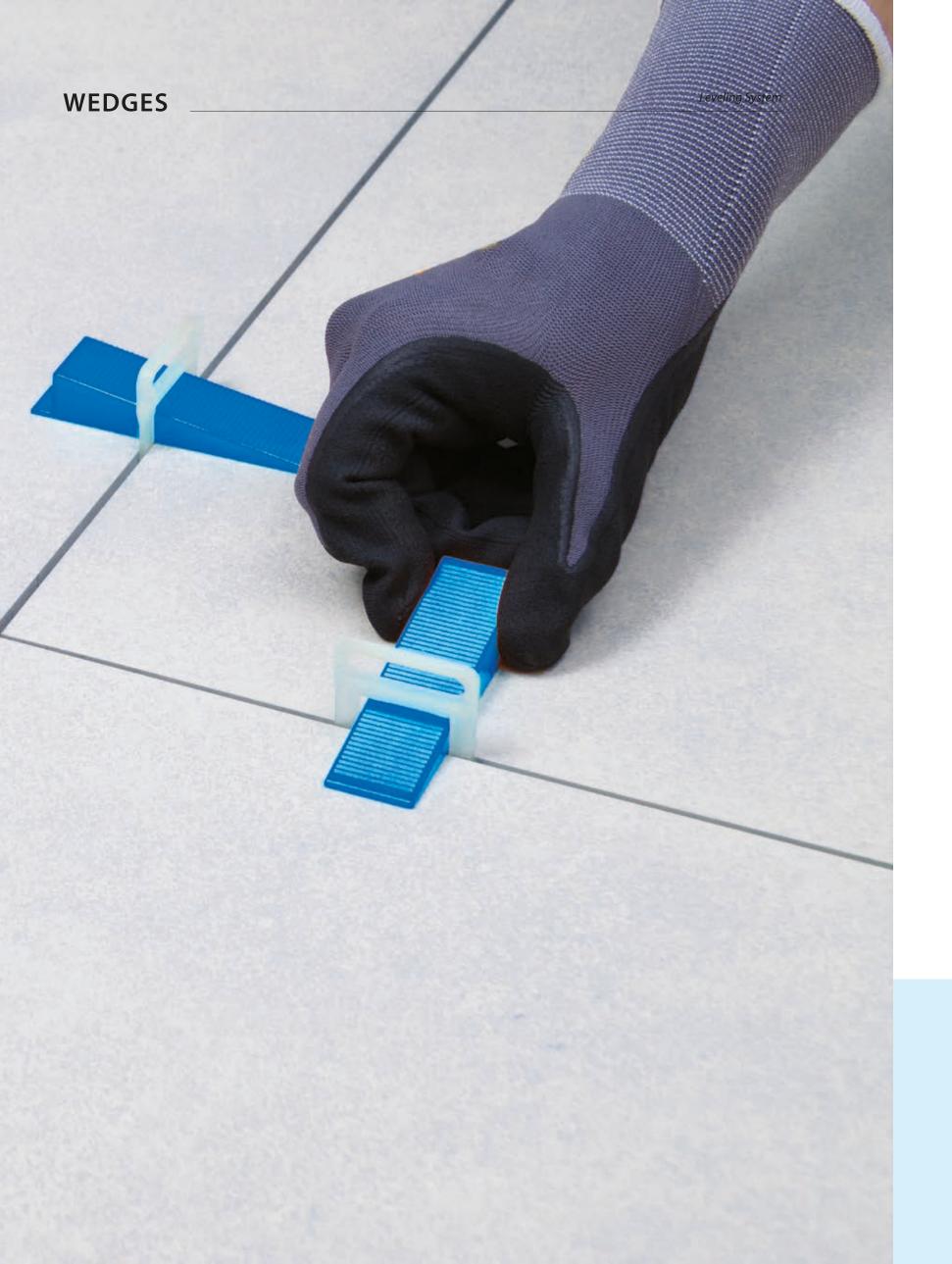
SPACER CLIPS

AND WEDGES

Code	Product	Units (per bag)	Bag (per box)	Box (cm)	Weight (kg)
Wedges				‡ \(\frac{1}{2}\)	Kg
TK100	Wedge	100	10	40x30x41	10.50
TK250	Wedge	250	4	40x30x41	10.21
TK1000	Wedge	1000	-	40x30x41	10.05
	Wedges TK100 TK250	Wedges TK100 Wedge TK250 Wedge	Wedges TK100 Wedge 100 TK250 Wedge 250	Wedges TK100 Wedge 100 10 TK250 Wedge 250 4	Code Product (per bag) (per box) (cm) Wedges TK100 Wedge 100 10 40x30x41 TK250 Wedge 250 4 40x30x41

Wedges (Soft)

TK100-S	Wedge	100	10	40x30x41	9.40
TK250-S	Wedge	250	4	40x30x41	9.10
TK1000-S	Wedge	1000	-	40x30x41	8.90



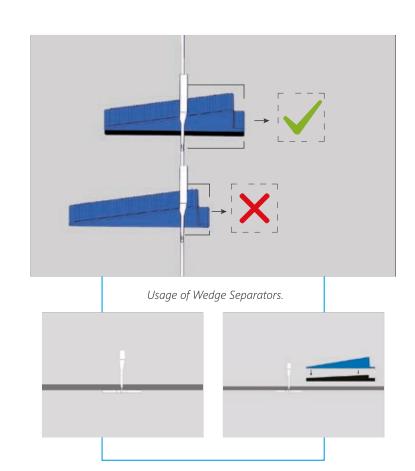
Leveling System

A wedge Separator must be used with tiles thinner than 6 mm. (1/4") They are used by being placed under the wedge.

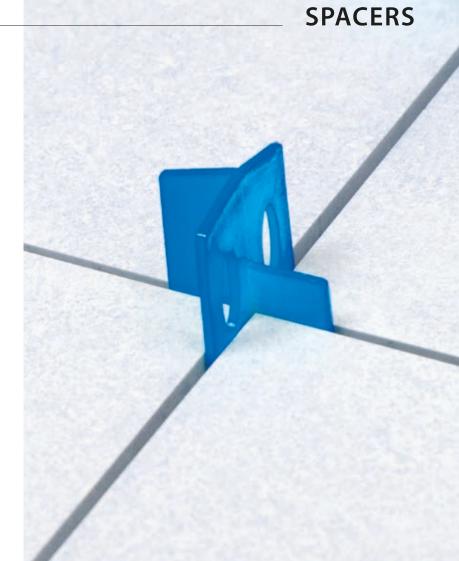
They can be installed and removed easily. It is also reusable.



Code	Product	Units (per bag)	Bag (per box)	Box (cm)	Weight (kg)
				t t	Kg
WP-04	Wedge Separator	250	20	40x30x41	9



Leveling System



CROSS

Weight

FUNCTIONAL CROSS SPACERS

- Made from quality and durable material
- Can be used in three different ways of installation
 "- (straight)", "T (brick)" and "+ (cross)"
- They do not cause any damage to the surface during removal.
- They are convenient for joints width ranging from 1 mm, 2 mm and 3 mm
- They are resuable.



Code	Product	mm (in)	(per bag)	(per box)	(cm)	(kg)
1 mm Cross Sp	acers (in)				t t	Kg
CT100-1	Cross Spacer	1 (3/64")	100	10	40x30x24	2.25
CT250-1	Cross Spacer	1 (3/64")	250	4	40x30x24	2.20

Units

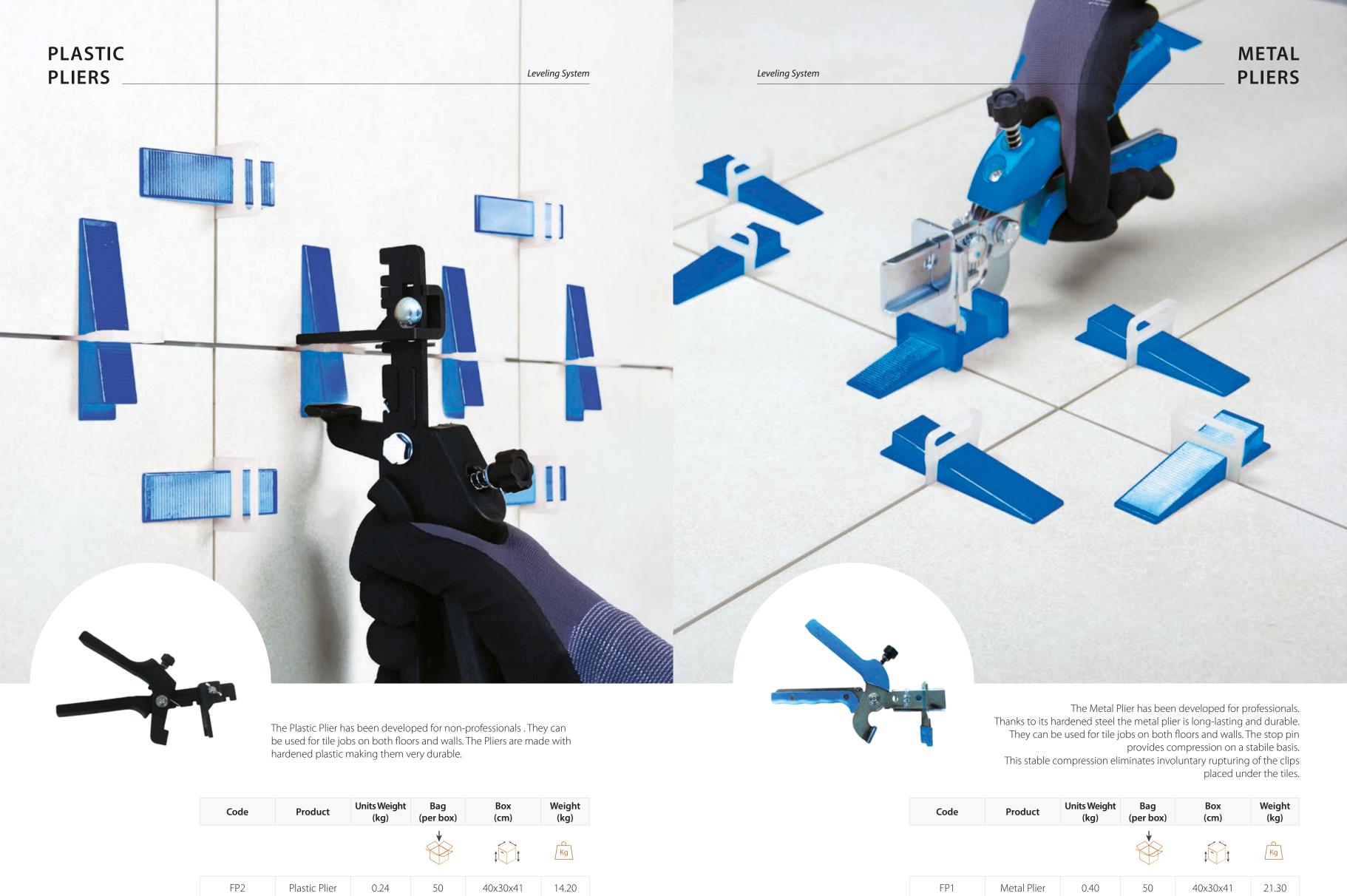
Nominal

2 mm Cross Spacers (in)

CT100-2	Cross Spacer	2 (5/64")	100	10	40x30x24	3.41
CT250-2	Cross Spacer	2 (5/64")	250	4	40x30x24	3.35

3 mm Cross Spacers (in)

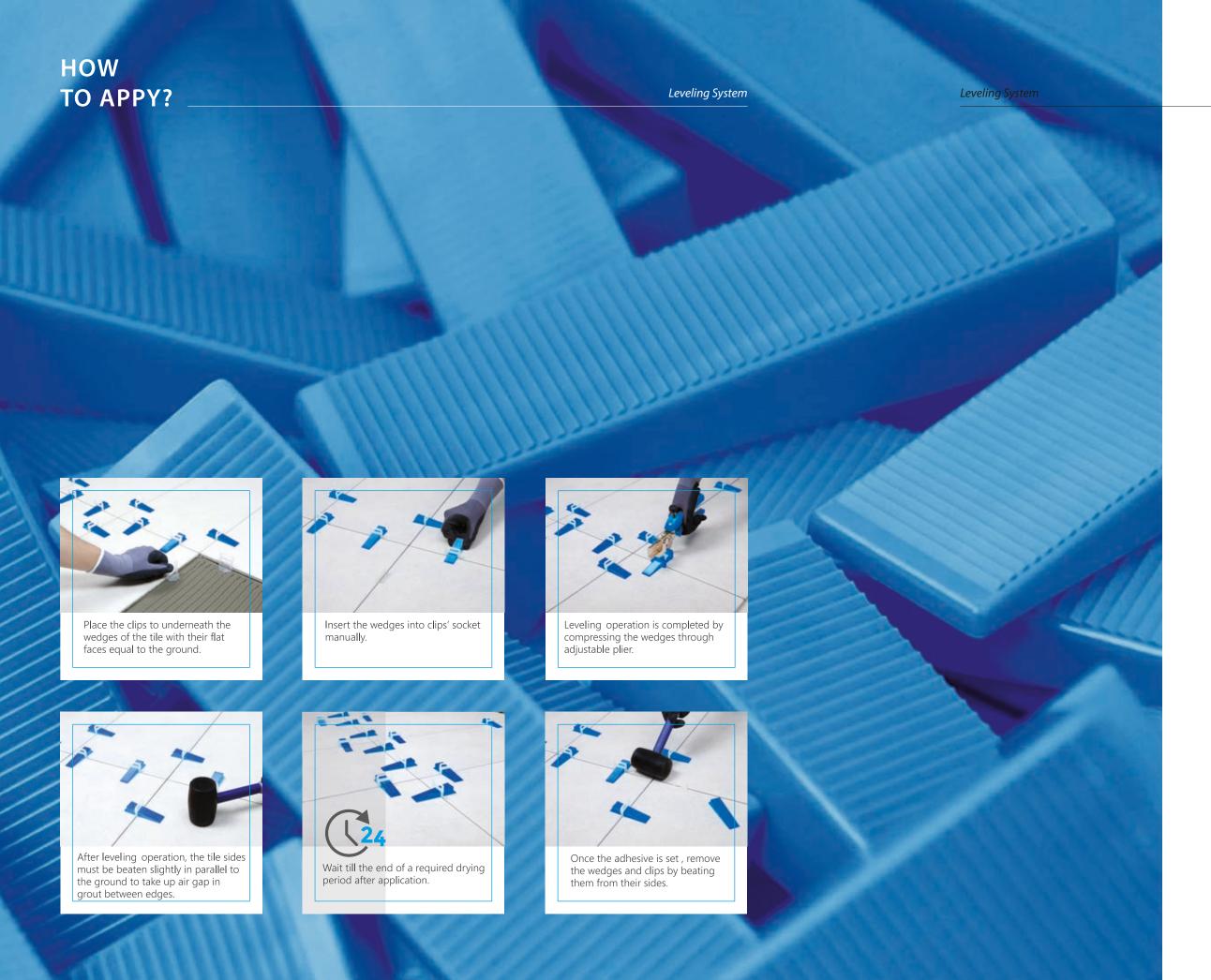
CT100-3	Cross Spacer	3 (1/8")	100	10	40x30x24	4.83
CT250-3	Cross Spacer	3 (1/8")	250	4	40x30x24	4.78



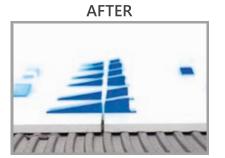
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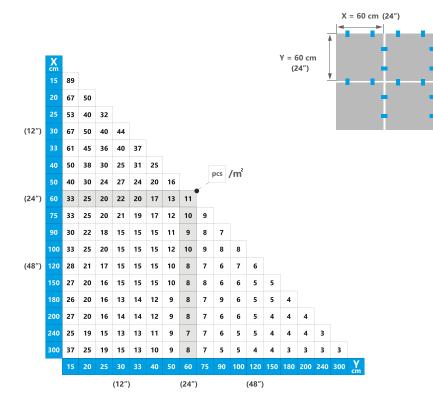
HOW

TO CALCULATE?



BEFORE





 $\mbox{\ensuremath{^{\prime\prime}}}$ Use the chart how to calculate quantities of materials $\mbox{\ensuremath{^{\prime\prime}}}$



SCREW CAPS AND SCREW CLIPS

Code	Product	mm (in)	Units (per bag)	Bag (per box)	Box (cm)	Weight (kg)







1.5 mm Screw Clips (1/16")

SC250-1.5	Screw Clip	1.5 (1/16")	250	10	40x30x41	7.45
SC2500-1.5	Screw Clip	1.5 (1/16")	2500	-	40x30x41	7.10



2 mm Screw Clips (5/64")

SC250-2	Screw Clip	2 (5/64")	250	10	40x30x41	7.80
SC2500-2	Screw Clip	2 (5/64")	2500	-	40x30x41	7.25



Screw Caps

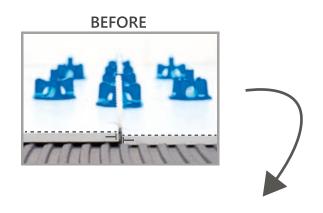
SW100	Screw Clip	-	100	6	40x30x41	6.80	
SW600	Screw Clip	-	600	-	40x30x41	6.60	

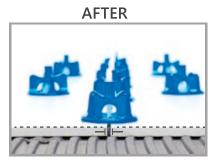


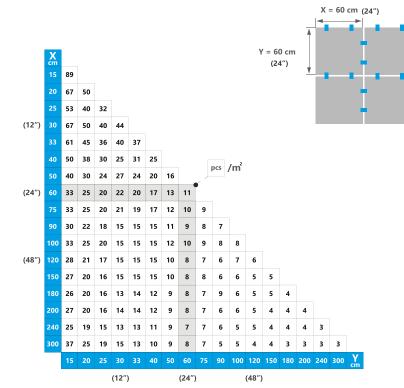
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HOW TO CALCULATE?







 $\mbox{\ensuremath{^{\prime\prime}}}$ Use the chart how to calculate quantities of materials $\mbox{\ensuremath{^{\prime\prime}}}$





OUTDOOR

TECHNICAL ADVANTAGES



Thickness

Because of its thickness, when suitably installed, the 20 mm tile provides an approximate load bearing capacity of 2,204 lbs. (1,000 kg/cm²), the 30 mm tile provides an approximate load bearing capacity of 6,613 lbs. (3,000 kg/cm²).



Raised Floor

Compared to other types of ceramic and porcelain tiles, the 20 mm and 30 mm tile can be installed unglued on raised supports to allow for housing electrical cables and pipes underneath.



Wall Tile

The 20 mm & 30 mm tile can be mechanically installed for wall applications. The 20 mm tile is ideal for facades of buildings since its exceptional technical features provide superior resitance to weather conditions, scratching, etc.



No Adhesive

The 20 mm and 30 mm tile is a cost-efficient solution since installation doesn't necessarily require using grout substrates. It can be applied on gravel and soil surfaces, but when applied on a mortar base, the surface should be leveled off prior to installation.



Heavy Load

The 20 mm and 30 mm thick tile enjoys a high level of weightbearing capabilities and resistance to stress and heavy load objects. It is considered the best-fit tile for commercial applications.



Frost resistant

Its properties remain unaltered at temperatures of -50 °C to +60 °C (-120 °F to +140 °F).



Easy to clean

Because it requires no special or seasonal treatment and can be washed easily, even using a pressure washer.



Resistant to stains

Because it remains unaltered over time, mould and moss and dark smudges cannot get a hold.



Chemical resistant

Because it totally resists acids, chemical agents, salt and verdigris.



Anti-Slip

High level of safety is guaranteed since the 20 mm & 30 mm tile is slip-resistant especially when applied in areas that are more subject to frequent wetting.



Easy to remove

Because it is removable, serviceable and reusable, weighing just 37 lbs. (17 kg) per 60x60x2 cm slabs and 55 lbs. (25 kg) per 60x60x3 cm.

OUTDOOR APPLICATION SOLUTIONS

LAYING ON THE LAWN

Outdoor tiles can be easily installed on the grass, removed and placed elsewhere. It offers the ideal flooring solution for gardens, gazebos, walkways, poolside. In addition to this, it does not require installation by qualified personnel.



INSTALLATION WITH ADHESIVE

With its superior non-slip performance, it is ideal for certain areas of use, such as swimming pools and spas. It is suitable for use on floors exposed to road vehicles. It is easy to clean and does not stain. It has high strength against heavy loads.



LAYING ON GRAVEL OR SAND

It can be easily laid on sand or gravel; can be removed and repositioned. It can also be applied to a minimum joint spacing of 1 mm. It offers ideal flooring solutions for gardens, courtyards, verandas, pedestrian walkways, natural terraces, beaches, resorts, or pool surroundings.



INSTALLATION ON RAISED PEDESTAL SYSTEM

An empty space is provided between the raised floor and the base surface. In residential and commercial uses, this space can be utilized for easy layout and inspection of electrical wiring and mechanical piping. Also, it provides a gap of 2 mm to 4 mm between the tiles for outdoor uses. This gap helps rapid drainage of rainwater, enhances sound and heat insulation values, and makes it easy to install on sloped and uneven surfaces. There is no need for a professional layout crew, it can be easily and rapidly applied. Our products are manufactured with 100% ecologically harmless materials. Resistant to ambient temperatures between -40°C and +80°C.



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We are making tests both in our factory laboratory and 3th party laboratories to exceed standards.

3th Party Laboratories: We have adopted testing of both **ASTM** (American Society for Testing and Materials Standards) by **TCNA** (Tile Council of North America) and EN ISO (European Union International Standards).

WATER ABSORPTION ASTM C373

This test method covers procedures for determining water absorption, bulk density, apparent porosity, and apparent specific gravity of non-tile fired unglazed white ware products, glazed or unglazed ceramic tiles, and glass tiles. The water absorption, reported here, is expressed as a percent, the relationship of the mass of water absorbed to the mass of the dry specimen.

Class	Requirement	
Impervious	Water absorption less than or equal to 0.5%	
Vitreous	Water absorption more than 0.5 % and less than or equal to 3.0%	
Semi-vitreous	Water absorption more than 3.0 % and less than or equal to 7.0%	
Non-vitreous	Water absorption more than 7.0 % and less than or equal to 20.0%	

CHEMICAL RESISTANCE ASTM C650

This test method covers a procedure for determining whether, and to what degree, ceramic tiles are affected by prolonged exposure to chemical substances that are commonly in the household or for cleaning purposes as well as other more severe conditions. This test method calls for one or more tests, each consisting of exposing flat pieces of ceramic tile to the action of a specific chemical substance for a definite period of time at a prescribed temperature.

Class	Maximum number of affected samples
Class A	0
Class B	1
Class C	2
Class D	3
Class E	4 or more

BREAKING STRENGTH ASTM C648

This test method covers the determination of the breaking strength of glazed ceramic wall tile, ceramic mosaic tile, quarry tile, and paver tile. The test method consists of supporting the tile on the ends of three cylindrical rods, or on three ball bearings arranged in an equilateral triangle, and applying force at a definite rate to the center of the tile, until the specimen breaks.

ANSI Standard	Tile Type	Specification	
ANSI A 137.1 (Ceramic Tile)	Porcelain Tile	The average breaking strength shall be 275 lbf or	
ANSIA 137.1 (Ceramic file)	1 Orcelain The	greater with no individual specimen below 250 lbf	

DECOVITA TEST POLICY

ABRASION RESISTANCE (PEI) ASTM C1027

This test method is designed to measure the resistance of tile surfaces to visible surface abrasion. Certain irregular surfaces may not be evaluated properly by this test method because of wear patterns. The abrasion resistance of tile surfaces is determined by rotation of an abrasive load on the surface and the assessment of the resultant wear by means of visual comparison of the abraded test specimens and non-abraded tiles.

Class	Explanation
Class 0	Not suitable for floors. (Defects detected after 100 Revolutions)
Class 1	Residential, light traffic. (Defects detected after 150 Revolutions)
Class 2	Residential, medium to light traffic. (Defects detected after 600 Revolutions)
Class 3	Residential, heavy traffic. Commercial, light traffic. (Defects detected after 750, 1500 Revolutions)
Class 4	Commercial, considerable traffic. (Defects detected after 21000, 6000, 12000 Revolutions)
Class 5	Commercial, heavy traffic. (Defects detected after > 12000 Revolutions)

STAIN RESISTANCE ASTM C1378

This test method is intended to determine the resistance to staining of ceramic tile surfaces. The resistance to staining is determined by maintaining test solutions in contact with ceramic tile surfaces for a specified period of time. After exposure, the surface is cleaned in a defined manner, and the test specimens are inspected visually for change.

Class	Maximum number of samples that retain a stain
Class A	0
Class B	1
Class C	2
Class D	3
Class E	4 or more

SCRATCH HARDNESS (MOHS HARDNESS SCALE) ASTM C1895

This method covers the procedures to determine the Mohs scratch hardness of ceramic tile. The resistance to scratching is determined based on a visual observation of the ceramic tile surface after an attempt to scratch the surface using a pick of known hardness. The following minerals are used as standard:

1. Talc, 2. Gypsum, 3. Calcite, 4. Fluorite, 5. Apatite, 6. Feldspar, 7. Quartz, 8. Topaz, 9. Corundum, 10. Diamond

DIMENSIONS AND SURFACE QUALITY ASTM C485

This test method provides a means for determining whether or not a lot of ceramic tile meets the warpage requirements that may appear in specifications to assure satisfactory tile installations. In accordance with this test method, warpage is calculated as a percentage of the length of the edge or diagonal being tested. It is realized that the percentage values based on the overall edge length, or on the overall diagonal length of a tile will be slightly lower than those based on the distance between reference points. However, the ratio of the overall lengths to the distance between reference points will be practically constant for any particular size of tile and, therefore, the percentage values will be comparable and equally indicative of warpage.

DYNAMIC COEFFICIENT OF FRICTION OF HARD SURFACE FLOORING MATERIALS - DCOF - ANSI A326.3

Unless otherwise specified, hard surface flooring materials suitable for level interior spaces expected to be walked upon when wet with water shall have a wet DCOF of 0.42 or greater when tested using SBR sensor material and SLS solution as per this standard. However, hard surface flooring materials with a DCOF of 0.42 or greater are not necessarily suitable for all projects.

The specifier shall determine materials appropriate for specific project conditions, considering by way of example, but not in limitation, type of use, traffic, expected contaminants, expected maintenance, expected wear, and manufacturers' guidelines and recommendations. No floor tile is "slip proof". Porcelain tiles shouldn't be used in areas where oil, grease, or water is expected on the floor both indoors or out.

Slip Hazard	Minimum DCOF BOT3000 AcuTest (Wet)
Dry & Level Interior	Any
Wet & Level Interior	≥ 0.42
Exterior Applications, Oils, Pool Decking & Other Wet Areas with minimal footwear	≥ 0.60
Ramps & Inclines	≥ 0.65

RESISTANCE OF CERAMIC AND GLASS TILE TO FREEZE - THAW CYCLING ASTM C1026

This test method describes the procedures and equipment required to test either glazed or unglazed ceramic or glass tiles for resistance to repeated cycles of freezing and thawing. Tile of any size or shape may be tested by this test method. A designated test load of tile specimens is saturated with water prior to being placed face-up in a metal water-filled container inside a freezer. The water level is adjusted such that the tile specimens are partially submerged. A thermocouple is inserted into the bottom of the metal container such that the water surrounding the thermocouple is the last location to freeze and thaw. Freezing is followed by a thawing cycle using water that flows over the test load. The number of freeze-thaw cycles is recorded and after 300 cycles, the test load is visually examined for damage and checked for total weight loss.

SHADE VARIATIONS

Variation in coloring is classified by the following.

Class	Explanation	
V0	Very uniform, monochromatic color	
V1	Consistent color within each tile and from tile to tile	
V2	Color variation within each tile	
V3	Some variation from tile to tile and within each tile	
V4	Considerable variation from tile to tile	

DECOVITA FACTORY QUALITY CONTROL DEPARTMENT REGULARLY MAKES BELOW TESTS IN OUR FACTORY LABORATORY

- Dimensions and Surface Quality
- Water Absorption %
- Pallet and Box Control
- Resistance to Low Concentration of Acids and Alkalis
- Resistance to High Concentration of Acids and Alkalis
- Resistance to Household Chemicals and Swimming Pool Salts
- Resistance to Staining
- Surface Brightness Check
- Scratch Hardness (Mohs)

DECOVITA DECLARED VALUES

DECOVITA INDOOR 1 CM (POLISHED AND MATT)

Method	Declared Value
The ASTM C373 Water Absorption	≤ 0.5 %
The ASTM C648 Breaking Strength	≥ 300 lbf
The ASTM C650 Chemical Resistance	Resistant
The ASTM C1027 Surface Abrasion (PEI)	Min Class 4
The ASTM C1378 Stain Resistance	Min Class B
ASTM 1895 Mohs Scratch Hardness	Min 6
Length and width	± 0.5 mm
Thickness	± 0.5 mm
Straightness of Sides	± 0.5 mm (± 1 mm)
Rectangularity	± % 0.5 (± 1.2 mm)
Center-Edge Curvature-Warpage	± % 0.5 (± 1.2 mm)
Surface Quality	95%

^{*} ANSI A326.3 Dynamic Coefficient of Friction (DCOF – wet only) for Textured Indoor 1 cm ≥ 0.65

DECOVITA INDOOR 1 CM (SUGAR EFFECT)

Method	Declared Value	
The ASTM C373 Water Absorption	≤ 0.5 %	
The ASTM C648 Breaking Strength	≥ 300 lbf	
The ASTM C650 Chemical Resistance	Resistant	
The ASTM C1027 Surface Abrasion (PEI)	Min Class 3	
The ASTM C1378 Stain Resistance	Min Class B	
ASTM 1895 Mohs Scratch Hardness	Min 7	
Length and width	± 0.5 mm	
Thickness	± 0.5 mm	
Straightness of Sides	± 0.5 mm (± 1 mm)	
Rectangularity	± % 0.5 (± 1.2 mm)	
Center-Edge Curvature-Warpage	± % 0.5 (± 1.2 mm)	
Surface Quality	95%	

DECOVITA OUTDOOR 2 CM

Method	Declared Value
The ASTM C373 Water Absorption	≤ 0.3 %
The ASTM C648 Breaking Strength	≥ 2200 lbf
The ASTM C650 Chemical Resistance	Resistant
The ASTM C1026 Freeze-Thaw	Resistant
The ASTM C1027 Surface Abrasion (PEI)	Min Class 4
The ASTM C1378 Stain Resistance	Min Class B
ANSI A326.3 Dynamic Coefficient of Friction (DCOF – wet only)	≥ 0.79
ASTM 1895 Mohs Scratch Hardness	Min 7
Length and width	± 0.15%
Thickness	± 0.5%
Straightness of Sides	± 10 %
Rectangularity	± % 0.25 (± 1 mm)
Center-Edge Curvature-Warpage	± % 0.25 (± 1 mm)
Surface Quality	% 95

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SIZES INDEX

OUTDOOR COLLECTIONS

PRODUCT NAME	2"x2"	3"x3"	8"x48"	12"x24"	24"x24"	24"x48"	PAGE NUMBER
ANDES SLATE ANTHRACITE					•		13
ANDES SLATE GOLD					•		13
ANDES SLATE MOCHA					•		13
AUMA OAK						•	15
AUMA TAUPE						•	15
BLUESTONE GREY					•		17
CALACATTA PEARL					•	•	19
CANADA VINTAGE BROWN					•		21
CLAY ANTHRACITE					•	•	23
CLAY GREY					•	•	23
CLAY SAND					•	•	23
CLAYWHITE					•	•	23
CROSSOVER ANTHRACITE					•		25
CROSSOVER GREY					•		25
CROSSOVER WHITE					•		25
EARTH ANTHRACITE					•		27
EARTH GREY					•		27
EPIRO ANTHRACITE					•	•	29
EPIRO GREY					•	•	29
IPE DECKING OAK					•		31
PIETROSA MARBLE					•		33
PIETROSA SAND					•		35
SUDBURY ANTHRACITE					•		37
SUDBURY LIGHT GREY					•		37

OUTDOOR FULL BULLNOSE COLLECTIONS

PRODUCT NAME	2"x2"	3"x3"	8"x48"	12"x24"	24"x24"	24"x48"	PAGE NUMBER
CLAY FULL BULLNOSE ANTHRACITE						•	41
CLAY FULL BULLNOSE GREY						•	41
CLAY FULL BULLNOSE SAND						•	41
CLAY FULL BULLNOSE WHITE						•	41

BOX/PALLET DETAILS

NOMINAL THICKNESS		NOMINAL SIZE			вох		вох	PALLET		PALLET SIZE		WEIGHT OF LOADED PALLET	
cm	inch	cm	inch	PCS / BOX	m²	sqf	PER PALLET	m²	sqf	cm	inch	kg	lb
1	3/8"	60x60	24x24	4	1.44	15.49	30	43.20	464.83	80x120x75	31x48x29	980	2,156
1	3/8"	60x120	24x48	2	1.44	15.49	32	46.08	495.82	93x128x75	36x50x29	1,180	2,596
1	3/8"	30x60	12x24	8	1.44	15.49	32	46.08	495.82	80x120x75	31x48x29	990	2,178
1	3/8"	30x120	12x48	4	1.44	15.49	36	51.84	557.79	93x128x80	36x50x31	1,350	2,970
1	3/8"	20x120	8x48	6	1.44	15.49	36	51.84	557.79	93x128x80	36x50x31	1,400	3,080
1	3/8"	80x160	31x62	1	1.28	13.77	34	43.52	468.27	96x177x75	37x69x31	1,160	2,552
1	3/8"	90x180	35x70	1	1.62	17.43	34	55.08	592.66	106x197x75	41x77x29	1,450	3,190
1	3/8"	80x80	31x31	2	1.28	13.77	42	53.76	578.45	80x120x75	31x48x29	1,300	2,860
2	3/4"	60x60	24x24	2	0.72	7.74	30	21.60	232.41	80x120x75	31x48x29	1,150	2,530
2	3/4"	60x120	24x48	1	0.72	7.74	32	23.04	247.91	93x128x75	36x50x29	1,250	2,750
2	3/4"	30x60	12x24	4	0.72	7.74	32	23.04	247.91	80x120x75	31x48x29	1,220	2,684
2	3/4"	30x30	12x12	4	0.36	3.87	64	23.04	247.91	80x120x75	31x48x29	1,220	2,684
2	3/4"	80x80	31x31	1	0.64	6.88	43	27.52	296.11	80x120x75	31x48x29	1,300	2,860
1 in	ch = 2.5	4 cm	1 cm = 0.	.39 Inch	1	lb = 0.45	5 Kg	1 kg = 2.20 lb		1 m ² = 10.76 sf		1 sf = 0.09 m ²	

^{**} Decovita USA provides Freight Service if required, by LTL needed. For more details and delivery for different locations please contact to Sales Representative.

DISCLAIMER POLICY

Porcelain Ceramic Tile is subject to standard variances resulting from the manufacturing process. Decovita provides warranty that the products are within the industry standard variance levels. Colors in print will not appear exact, photos are not to scale.

Decovita-USA, INC. warrants that our products will meet or exceed the testing requirements published in our current product catalogs / literature. We also warrant our tile to conform to any specific physical properties stated in our product catalogs / literature and to be free from manufactures defects for a period of one year from date of purchase.

Sample Policy

Product samples may not be an exact match to supplied materials due to variations in batch manufacturing. A sample product is merely a representation of a product. This means the supplied materials may have slight differences in color, shade, and/or surface appearance.

Installation Warning

INSTALLATION of the materials constitutes ACCEPTANCE of products.

Therefore, all supplied materials must be inspected by the Customer/Buyer/End User/Installer prior to installation to determine if the supplied materials are acceptable (e.g. proper series, color, shade, texture, glaze, surface finish, etc). If there is any question as to the material's appropriateness, the material must NOT be installed. If marks or discolorations of any type are found on the surface of a tile, the tile piece must NOT be installed unless the marks or discoloration are first removed to the satisfaction of the Customer/Buyer/End User/Installer. Decovita will not be held liable for replacement costs for tiles installed with such issues.

Returns

A return cannot be accepted without purchase invoice and without manager approval.

Any orders purchased within 30 days, there will not be restocking fee unless packaging is damaged and not in sellable condition upon manager approval, however after 30 days any returns will have a 15% restocking fee unless waived by manager. After 60 days no returns will be accepted. Some cases might be reviewed by management for store credit. Payment made by credit card will go back to the same card used within 7 business days. Payment made by check or cash will be refunded by corporate refund check within 14 business days to the same company name and address we have on file. All products return under this warranty require a Return Authorization (RA) Number. Contact Decovita USA Virginia at 571.926.8326 or Decvita USA California at 714.406.1500 for an RA Number and other important details.

Items must be in their original packaging and in good sellable condition.

Purchasing Terms & Conditions

Each shipment of products by the Seller shall be governed by these terms and conditions notwithstanding any other specific Terms & Conditions of our Manufacturers.

Product and Prices

Unless agreed to otherwise, in advance, in writing and signed by an officer of Decovita, all offered prices are F.O.T. Decovita's facility. All pricing quotes must be documented in writing and issued by Decovita to be valid. Unless otherwise stated, prices quoted are firm for 30 days from the date quoted. Decovita reserves the right to change its prices and the specifications of its products at any time without notice. Prices do not include state, local, federal or other taxes and duties, and the same will be additionally charged unless a valid tax exemption or re-sale certificate is furnished to Decovita prior to shipping. State and local taxes, when charged, are assessed based on those rates in effect at the Decovita location selling or servicing the Buyer. All state, local, federal or other taxes and duties are the responsibility of the Buyer. Decovita's failure to assess or collect adequate taxes at the time of sale does not relieve Buyer of the responsibility for actual tax liabilities. Product pricing is subject to change without prior notice.

Transfer of Title/Risk of Loss

Delivery by Decovita to the initial common carrier shall constitute delivery to the Customer/Buyer. Decovita's responsibility ceases upon delivery to the common carrier and all goods are shipped at Customer/Buyer's risk.

Indemnification

Buyer shall at its own expense apply for and obtain any permits and inspections required for the installation and/or use of Decovita's products. Decovita makes no promise or representation that the products will conform to any federal, state or local laws, ordinances, regulations, codes or standards. Decovita shall not be responsible for any losses or damages sustained by the Buyer, or any other person, as a result of improper installation or misapplication of Decovita's products. Buyer shall indemnify and hold harmless Decovita and its agents and employees against any loss, damage, claim, suit, liability, judgment or expense (including, without limitation, attorney's fees) arising out of, or in connection with, any injury, damage to or loss of any property, or violation of any applicable laws or regulations resulting from, or in connection with, the sale, transportation, installation, use, or repair of Decovita's products by the Buyer.

MAP Policy

Decovita USA is focused on maintaining sustainable margins for our RESELLERS/DEALERS/DISTRIBUTION network. In recognition of the investment in time and resources required for our high-quality RESELLERS/DEALERS/DISTRIBUTION network to provide the level of customer service and product knowledge expected from our customers, Decovita is committed to enforcing policies which allow our resellers to maintain sustainable profit margins through the sale of our products. Decovita USA has an established Minimum Advertised Price (MAP) Policy that an Authorized Reseller must follow for the advertising and marketing of Decovita USA products. All Decovita USA Authorized Resellers must agree to the terms and conditions of the following MAP Policy.

Decovita USA's MAP Policy Guidelines for Decovita Products

All advertised prices must be at or above MAP for all Decovita products. **Our Minimum Advertised Price (MAP) Policy states that no Decovita USA product can be advertised at more than 20% off the List Price.** Resellers are not required to list prices in advertising. If a price is listed in an advertisement it must be at or above MAP. Other statements such as "call for price" or "call for quote" are acceptable and permitted. Resellers are also responsible for ensuring their Decovita pricing is at or above MAP on internet search engines. Resellers are free to set the actual resale price of any product as long as it is at or above MAP price given the most recent publication of the price list. Decovita USA's MAP policy for all Decovita products apply to advertising placements, including but not limited to: print ads (inserts, magazines, newspapers, catalogs, mail order catalogs, etc.), broadcast (radio and TV), direct mail, faxes, internet placement with third parties (banner ads, broadcast emails, destination pages, third-party sites), internet placements on resellers own website, and any flyers, posters or coupons. From time to time, Decovita USA may permit resellers to advertise MAP Products at prices lower than the MAP price. In such events, Decovita reserves the right to modify or suspend the MAP price with respect to the affected products for a specified period of time by providing advance notice to all resellers of such changes.

Pricing Statements

Decovita USA's MAP Policy does allow resellers to omit pricing entirely from advertisements and/or advertisement statements such as "Call for Price", "Call for Quote" or "See Shopping Cart for Price."

Free Offers Associated with Decovita USA Products

Free shipping and/or handling, 0% sales tax, or free financing promotions do not violate the MAP.

DECOVITA-USA INC.

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