



SENEFITS

SOLUTIONS

INTENDED USES



HIGH RESISTANCE TO BREAKING LOADS AND STRESS



HIGH NON-SLIP PERFORMANCE: R11 A+B+C



EASY TO CLEAN



HIGH RESISTANCE To frost and fire



EASY TO INSTALL, REMOVE AND REPOSITION *



RESISTANCE TO THE WEATHERING RESISTANCE TO SALT AND

ELEMENTS AND THERMAL SHOCK INALTERABILITY OVER TIME



RESISTANT TO ACIDS



PERFECT CONTINUITY BETWEEN INDOOR AND OUTDOOR AREAS



REUSABLE

INDOON AND OUTDOON ANEAS

□ IT DOES NOT REQUIRE A SPECIALIZED TILE LAYER (IN CASE OF DRY INSTALLATION) NEITHER THE USE OF GLUES AND GROUTS (IN CASE OF DRY OR RAISED INSTALLATION)



DRY INSTALLATION ON GRAVEL



DRY INSTALLATION ON SAND



DRY INSTALLATION ON GRASS



TRADITIONAL INSTALLATION ON SCREEDS



RAISED INSTALLATION ON SUPPORTS











- PORCELAIN 2CM PAVER'S MAIN FEATURES MAKE IT THE IDEAL SOLUTION FOR ANY TYPE OF PUBLIC AND PRIVATE
- OUTDOOR FLOORING. PORCELAIN 2CM PAVER REPRESENTS THE BEST SOLUTION FOR:
- WALKWAYS IN GARDENS OR ON BEACHES
- TERRACES AND BALCONIES
- PATIOS, COURTYARDS, SWIMMING POOL EDGES, AND WELLNESS CENTRES
- DRIVE-OVER PATHWAYS

20"X40"

WHITE 20"x40"





MOON



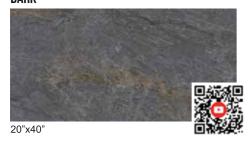
DESERT



DUST



DARK



SUNSET



ALPINE



SAND



SILVER



MARS



MINERAL



20"x40"



20"x40"







MINI MODULAR PATTERN 3 SIZES

These sizes can be purchased individually, allowing for both patterned and single-size selections.

SANDSTONE RECTIFIED



18"x36"







12"x24"



Modular Pattern

ASH RECTIFIED



18"x36"







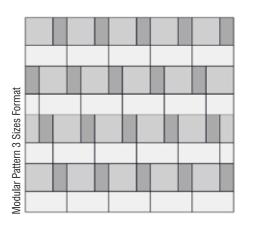
1 set includes: **1** 18"x36"x3/4" (1pc)

2 24"x24"x3/4" (1pc)

3 12"x24"x3/4" (1pc)



Modular Pattern





MINI MODULAR PATTERN 3 SIZES

These sizes can be purchased individually, allowing for both patterned and single-size selections.

COAL RECTIFIED









12"x24"



METAL RECTIFIED

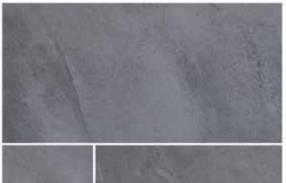


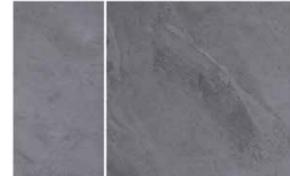






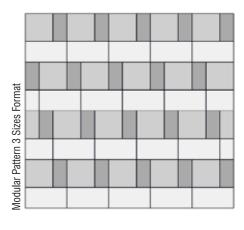
12"x24"





1 set includes:

- **1** 18"x36"x3/4" (1pc)
- **2** 24"x24"x3/4" (1pc)
- **3** 12"x24"x3/4" (1pc)



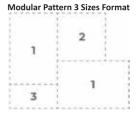
Modular Pattern



MODULAR PATTERN 3 SIZES

1 set is 18 sq ft:

- **1** 24"x36"x3/4" (2pcs) = 66.67%
- **2** 24"x24"x3/4" (1pc) = 22.22%
- **3** 12"x24"x3/4" (1pc) = 11.11%



DARK GREY





24"x24"



24"x36"

Modular Pattern

LIGHT GREY



12"x24"



24"x24"



24"x36"

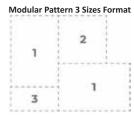


Modular Pattern

MODULAR PATTERN 3 SIZES

1 set is 18 sq ft:

- **1** 24"x36"x3/4" (2pcs) = 66.67%
- **2** 24"x24"x3/4" (1pc) = 22.22%
- **3** 12"x24"x3/4" (1pc) = 11.11%



HONEY





24"x36"



CARAMEL



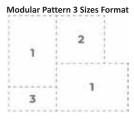




MODULAR PATTERN 3 SIZES

1 set is 18 sq ft:

- **1** 24"x36"x3/4" (2pcs) = 66.67%
- **2** 24"x24"x3/4" (1pc) = 22.22%
- **3** 12"x24"x3/4" (1pc) = 11.11%



MILK

24"x24"



12"x24"



24"x36"



Modular Pattern

STORM





24"x24"



24"x36"

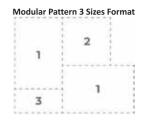


Modular Pattern

MODULAR PATTERN 3 SIZES

1 set is 18 sq ft:

- **1** 24"x36"x3/4" (2pcs) = 66.67%
- **2** 24"x24"x3/4" (1pc) = 22.22%
- **3** 12"x24"x3/4" (1pc) = 11.11%



BLUESTONE





24"x24"



Modular Pattern

URBAN WHITE





24"x24"



Modular Pattern





COLORS 24"X24"











BLUESTONE



ASH



COAL



24"x24"



SANDSTONE



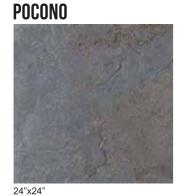
SOFT CREAM



24"x24"





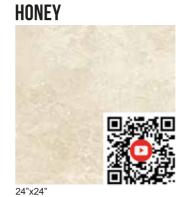


FORGE



CARAMEL





MILK



COLORS 24"X24"







COLORS CEMENT LOOK

32"X32"

ANTRACITE



Rectified 32"x32"

GRIGIO



Rectified 32"x32"

AVORIO



INOX

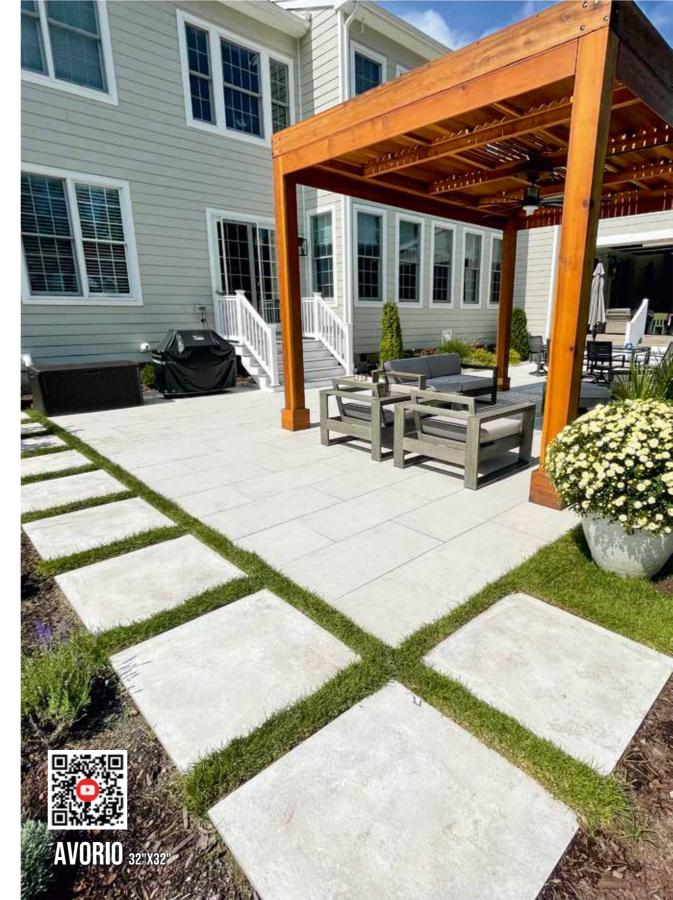


SPACE DARK

IN STOCK IN ITALY



Rectified 32"x32"





woodtime

ALPIN





CLAY





TIMBER











COLORS 24"X36"

LIGHT GREY



24"X36"



24"X36"

DARK GREY



URBAN WHITE



24"X36"



24"X36"



24"X36"









PORCELAIN COPINGS

Our porcelain copings can be custom-made in any color











24"X48"























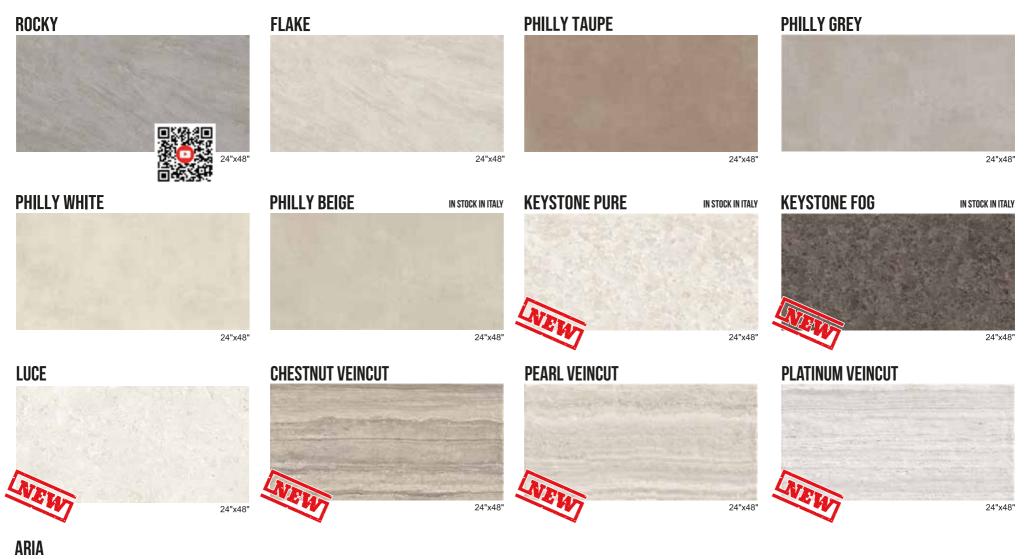




















COLORS 24"X72" & 32"X72"

DARK GREY



CHESTNUT VEINCUT



PLATINUM VEINCUT



LIGHT GREY



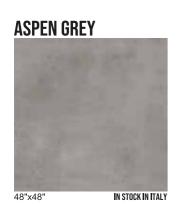
PEARL VEINCUT IN STOCK IN ITALY



COLORS 48"X48"



























COLORS

3CM PORCELAIN PAVERS

BLUESTONE DARK



BLUESTONE GREY



PIETRA BARGE



GRANITO DIORITE



16"x32"

GRANITO MONTORFANO



16"x16", 16"x32", 24"x24", 16"x48"

ZERMATT CHIARO



16"X32"

SLATE BLACK



16"x32", 24"x24"

SLATE GREY



16"x32", 24"x24"

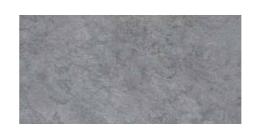
PIETRA BASALTO



PIETRA ANTRAZYT



PIETRA GREY



ZERMATT SCURO



16"x32", 24"x24", 36"x36" 16"x32" 16"x32" 16"x32"

PIETRA OMBRA



PIETRA GRIGIONI



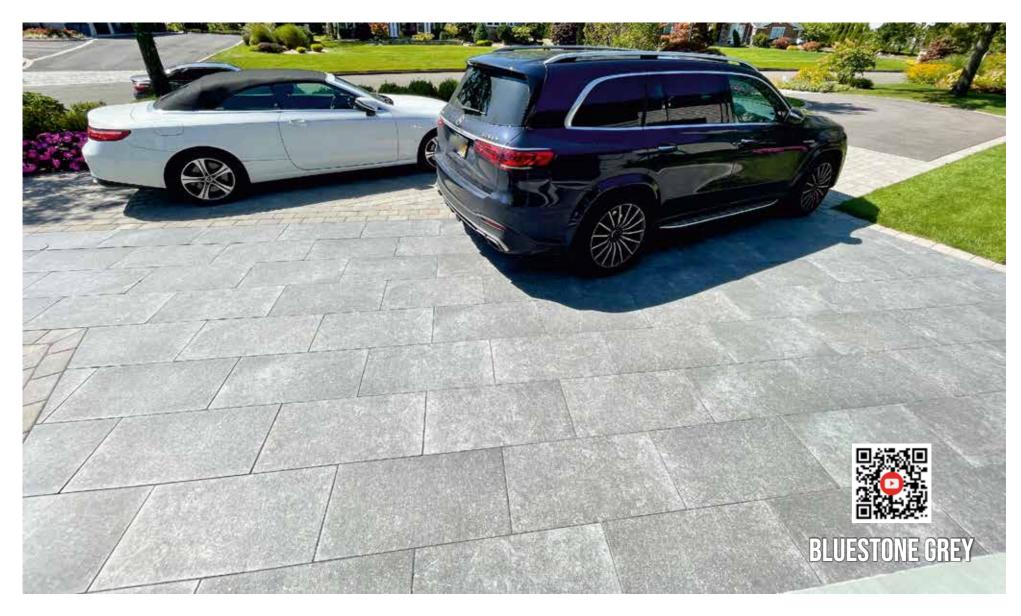
FORESTA SCURO



FORESTA CHIARO



16"x32", 24"x24" 16"x32", 24"x24" 16"x32" 16"x32"



COLORS

5 CM ULTRA THICK PORCELAIN PAVERS

These sizes can be purchased individually, allowing for both patterned and single-size selections.

GOLDEN BUFF



4"x4" - with spacers , 4"x8" - with spacers , 8"x8" - with spacers 8"x16" - no spacers , 16"x24" - no spacers , 24"x24" - no spacers

GOLDEN BUFF

MISTY BLUE



4"x4" - with spacers , 4"x8" - with spacers , 8"x8" - with spacers 8"x16" - no spacers , 16"x24" - no spacers , 24"x24" - no spacers

BASALTO



4"x4" - with spacers , 4"x8" - with spacers , 8"x8" - with spacers 8"x16" - no spacers , 16"x24" - no spacers , 24"x24" - no spacers

1 1 1

SCARLET ROCK



4"x4" - with spacers , 4"x8" - with spacers , 8"x8" - with spacers 8"x16" - no spacers , 16"x24" - no spacers , 24"x24" - no spacers

STORMY ASH



4"x4" - with spacers , 4"x8" - with spacers , 8"x8" - with spacers 8"x16" - no spacers , 16"x24" - no spacers , 24"x24" - no spacers

AVAILABLE PATTERN OPTIONS

COLORS

MISTY BLUE



1 pc - 4"x4", 2 pcs - 4"x8", 1 pc 8"x8"

BASALTO



1 pc - 4"x4", 2 pcs - 4"x8", 1 pc 8"x8"

GOLDEN BUFF



1 pc - 4"x4", 1 pc - 4"x8", 1 pc 8"x8"

STORMY ASH



1 pc - 4"x4", 4 pcs - 4"x8"

SCARLET ROCK



2 pcs- 4"x4", 1 pc - 4"x8", 1 pc 8"x8"







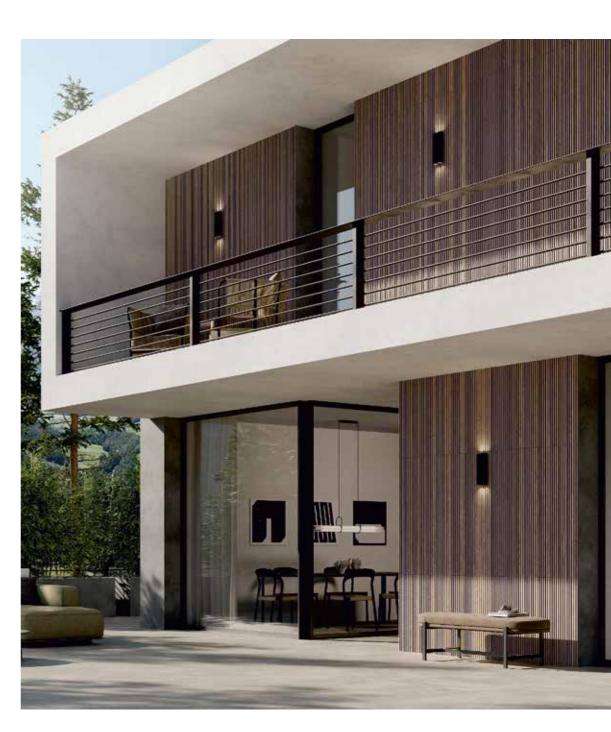
NO SPACER

COLORS

3-D WOOD LOOK PANELS 24"X48" 11/32" THICK









CLAY

3D PORCELAIN LEDGER

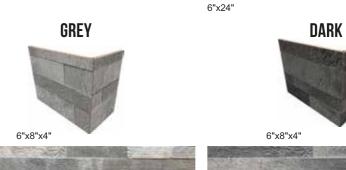


6"x24"

6"x24"













EQ PEDESTALS & ACCESSORY





ADVANTAGES:

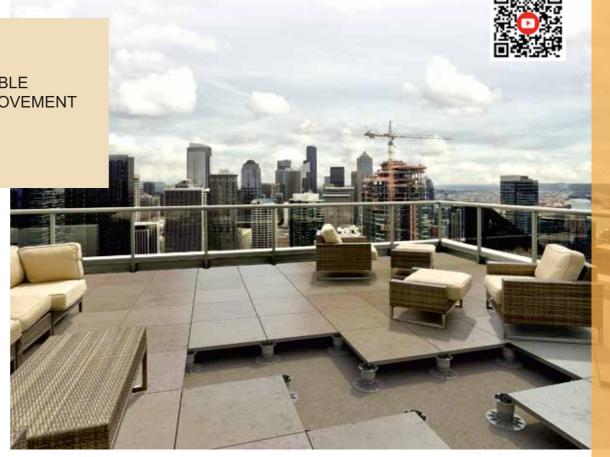
- EASY INSTALLATION
- EXCELLENT FOR HIDING AND EQUIPMENT
- ALWAYS A FLAT PAVING AND EASILY ACCESSIBLE
- EXCELLENT ABSORPTION OF STRUCTURAL MOVEMENT
- BETTER ACOUSTIC INSULATION
- HIGHLY RESISTANCE
- SIGNIFICANT LESS WEIGHT



ELEGANCE WIND-UP LIFT SYSTEM



ELEGANCE RAIL SYSTEM





ELEGANCE SHOCK PROOF STICKER



ADVANTAGES:

- EASY INSTALLATION
- EXCELLENT FOR HIDING AND EQUIPMENT
- ALWAYS A FLAT PAVING AND EASILY ACCESSIBLE
- EXCELLENT ABSORPTION OF STRUCTURAL MOVEMENT
- BETTER ACOUSTIC INSULATION
- HIGHLY RESISTANCE
- SIGNIFICANT LESS WEIGHT
- QUICK WATER DRAINAGE
- BETTER THERMAL INSULATION

Base	CORRECTOF e slope correc -5% slope adju	tor	E5	E6	E6.5	
	E3	E4				
	E3	E4	E5	E6	E6.5	E7
HEIGHT	1 1/8" - 1 5/8"	1 9/16" - 2 9/16"	2 3/8" - 4 1/8"	3 1/2" - 7"	7 1/2" - 11"	7" - 12 5/8"
BREAKING LOAD	1200 lbs	1500 lbs	2250 lbs	1450 lbs	1800 lbs	2400 lbs
	1 base + 1 head (72 pcs/bx)	1 base + 1 head (54 pcs/bx)	1 base + 1 head (48 pcs/bx)	1 base + 1 head (40 pcs/bx)	1 base (48 pcs/bx)	1 base (48 pcs/bx)
COMPOSITION	1 Spacer Tab (400 pcs/bx) 1 Shim (500 pcs/bx)	1 head (36 pcs/bx) 1 Spacer Tab (400 pcs/bx) 1 Shim (500 pcs/bx)	1 extender (60 pcs/bx) 1 head (72 pcs/bx) 1 Spacer Tab (400 pcs/bx)			
						1 Shim (500 pcs/bx)









Steel Clips for top and botom

Wall side Perimeter Plastic Spacer

ADJUSTABLE HEIGHT:

We have a solution height from 1/8" to 50".

MATERIAL:

Polypropylene(PP), material thickness 4.5mm-6mm; Composition 90% PP, 10% talc, UV and black masterbatch 100% recyclable

DIMENSIONS:

Head=diameter 5 7/8" - surface area 27.28 sq.inch Base=diameter 7 7/8" - ground surface 48.83 sq.inch Extender-extender diameter 4 3/4" - adjustable height

ATAZ ATAZ ATAZ ATAZ ATAZ ATAZ ATAZ ATAZ ATAZ

Fireproof Steel Pedestal

PERFORMANCE:

Resisting UV rays, weather, sea salt and almost all chemicals. Temperature range: -40°F to +248°F (-40°C to +120°C).

APPLICATION:

Support for outdoor terraces with any kind of material: timber decking, stone, ceramic, composite material, metal, fiberglass grid ... Can be placed on any stable substrate, also over insulation panels.

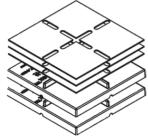
SLOPE CORRECTOR FROM 0%-5%:

Slope correctors could compensate ground fall 0%-5%, making ideal levelling surface. It is assembled on the bottom of pedestals. Clients could choose to use it or not with different installing condition.

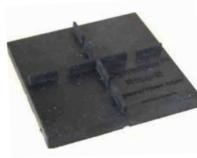
FIX COLLAR: Fix and lock height after adjustment, increase stability **SHIM:** Anti-slip, reduce impact, absorb shock, compensate floor thickness difference.







Risers can be stacked 3 pcs high with an elevation of 1/2" increments. Up to 4 shims can be used in conjunction in 1/16" increments for optimal levelling.



Rise-it 1/2"



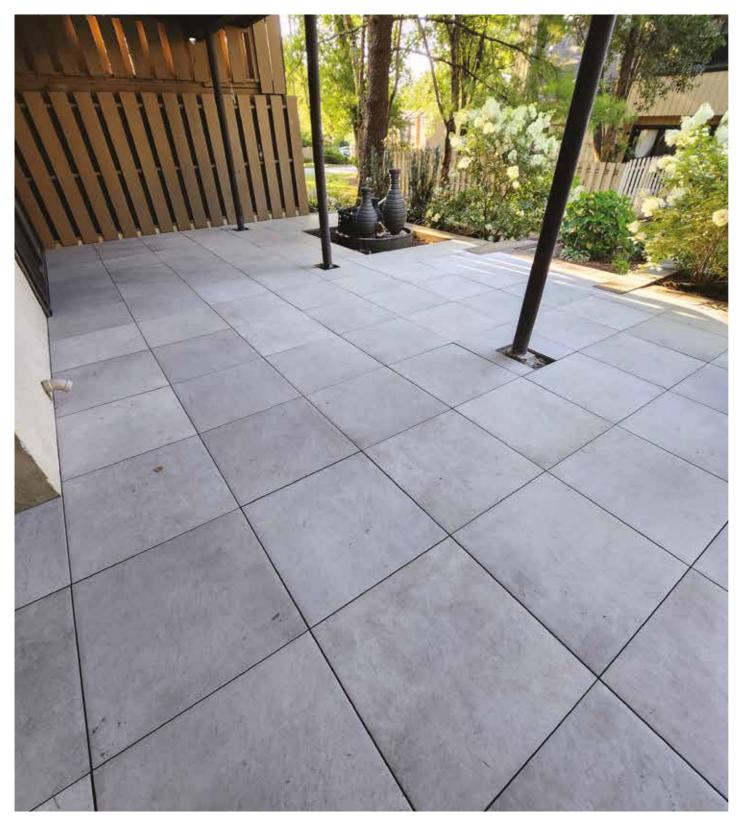
Rise-it Shim 1/16"



Rise-it 1/8"

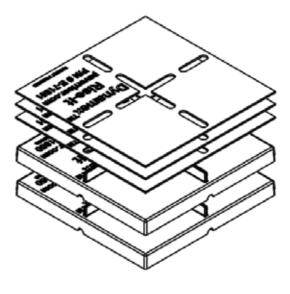


Rise-it Flat Top











DRY INSTALLATION ON GRAVEL



THIS TYPE OF INSTALLATION IS RECOMMENDED FOR WALKABLE FLOORS.

PORCELAIN 2CM PAVER IS INSTALLED ON THE SUBSTRATE WITHOUT USING ADHESIVES OR FILLERS, THEREBY CREATING WALKWAYS THAT CAN BE WALKED ON IMMEDIATELY. INTEGRATED AND ENVIRONMENTALLY-FRIENDLY.

INSTALLATION ON GRAVEL HAS THE ADVANTAGE OF ALLOWING THE DRAINAGE OF RAINWATER.

INSTALLATION INSTRUCTIONS

- ∞ LEVEL THE GRAVEL
- ∞ POSITION THE TILE
- ∞ USE CROSS SPACERS









INSTALLATION ON SAND IS PARTICULARLY SUITABLE FOR BEACHES AND LIDOS (ESPECIALLY IN LIGHT COLOURS).







INSTALLATION INSTRUCTIONS

- ∞ LEVEL THE GRAVEL
- ∞ POSITION THE TILE
- ∞ USE CROSS SPACERS







DRY INSTALLATION ON GRASS

INSTALLATION INSTRUCTIONS

- ∞ LAY THE TILES BY SPACING THEM DEPENDING ON THE DESIRED AESTHETIC EFFECT AND REMOVE THE GRASSY SURFACE
- ∞ SPILL THE GRAVEL AND SAND STABILISER TO IMPROVE THE TIGHTNESS OF THE SUBSTRATE
- ∞ POSITION THE TILE







TRADITIONAL INSTALLATION ON SCREEDS *



THE EXTRAORDINARY RESISTANCE OF THIS 20 MM FINE PORCELAIN STONEWARE MEANS PORCELAIN 2CM PAVER, LAID WITH THE TRADITIONAL TECHNIQUE ON SCREEDS, IS THE IDEAL SOLUTION ALSO FOR PAVING DRIVEWAYS.













PLEASE CHECK THE SUPPORT CAPACITY AND QUALITY OF THE LAYING SURFACE BEFORE INSTALLING THE TILES.
LASTLY, A MINIMUM SLOPE IS ADVISED OF 1.5%.

INSTALLATION INSTRUCTIONS

- ∞ SPREAD THE ADHESIVE EVENLY USING THE DOUBLE COATING TECHNIQUE (BOTH ON THE SUBSTRATE AND ON THE BACK OF THE TILE)
- ∞ POSITION THE TILE
- ∞ USE CROSS SPACERS (5 MM JOINTS)
- GROUT THE FLOOR
- ∞ CLEAN THE SURFACE THOROUGHLY



THIS TYPE OF INSTALLATION REQUIRES OPTIMAL COPLANARITY OF THE SCREED, DOUBLE LAYER OF ADHESIVE, AND 5 MM JOINTS BETWEEN THE SLABS.

CUSTOM FABRICATION IN TWO WEEKS IN NEW JERSEY

CUSTOM COPINGS & DRAINS



Single Bullnose Coping Project

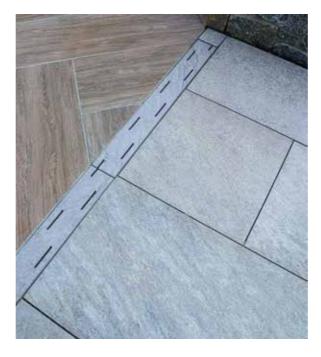


Double Bullnose Coping Project



Mitered steps and custom drains







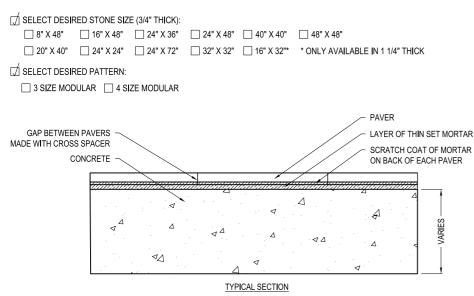




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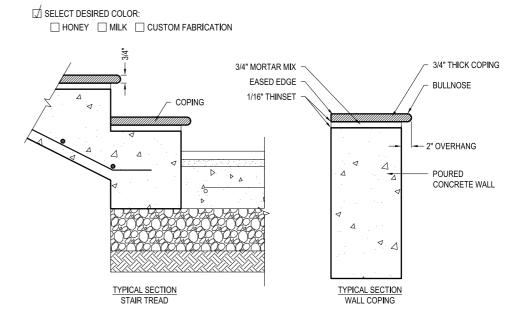


MANUFACTURER'S NOTES:

- 1. PLEASE SEE MANUFACTURER'S WEBSITE FOR FULL SELECTION OF PORCELAIN PAVER COLOR OPTIONS
- 2. 1 SET OF "3 SIZE MODULAR PATTERN" INCLUDES: 1 12" X 24" X 3/4", 1 24" X 24" X 3/4", 2 24" X 36" X 3/4",
- 3. 1 SET OF "4 SIZE MODULAR PATTERN" INCLUDES: 3 12" X 24" X 3/4", 3 18" X 18" X 3/4", 2 18" X 36" X 3/4", 2 24" X 24" X 3/4" NOTES:

1. DO NOT SCALE DRAWING.

- THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING PURPOSES ONLY. THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION.
- CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info AND ENTER REFERENCE NUMBER 0000-002.



SPECIFICATIONS:

MATERIAL: PORCELAIN

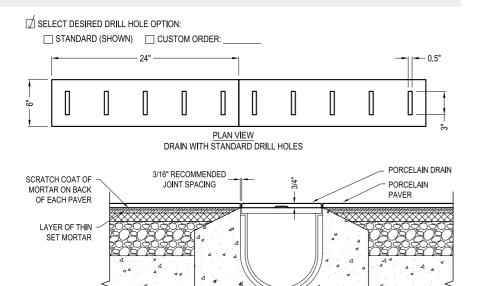
STONE SIZE: 13" X 24" X 3/4" (ONE LONG SIDE BULLNOSE AND THE OTHER EASE EDGE)

SURFACE: ANTI-SLIP (R11)

NOTES:

- 1. DO NOT SCALE DRAWING.
- 2. THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING PURPOSES ONLY. THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION.
- CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info AND ENTER REFERENCE NUMBER 0000-006.

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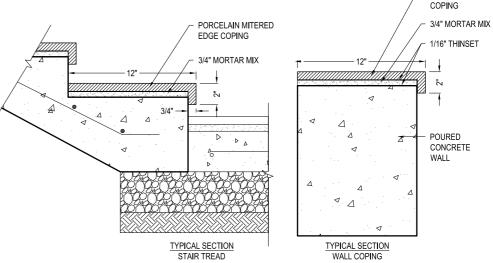
MANUFACTURER'S NOTES:

1. ALL SIZES LISTED ARE NOMINAL

NOTES

- 1. DO NOT SCALE DRAWING.
- THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING PURPOSES ONLY. THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION.
- CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info AND ENTER REFERENCE NUMBER 5549-011.





SPECIFICATIONS:

MATERIAL: PORCELAIN

STONE SIZE (MITERED EDGE): 12" X 72" X 3/4" (WITH 2" DROP)

SURFACE: ANTI-SLIP (R11)

MANUFACTURER'S NOTES:

1. ALL SIZES LISTED ARE NOMINAL

NOTES

- 1. DO NOT SCALE DRAWING.
- 2. THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING PURPOSES ONLY. THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION.
- CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info AND ENTER REFERENCE NUMBER 5549-001.





PORCELAIN MITERED EDGE



THE STANDARD

TO DATE, THERE ARE NO STANDARDS RELATING TO RAISED OUTDOOR FLOORING. THE ONLY STANDARD THAT CAN ACT AS A REFERENC E IS UNI EN 12825, WHICH SPECIFIES THE FEATURES AND PERFORMANCE REQUIREMENTS OF RAISED FLOORINGS MAINLY INTENDED TO USED INSIDE BUILDINGS.
PORCELAIN 2CM PAVER MEETS THE REQUIREMENTS OF THIS STANDARD (LISTED IN THE FOLLOWING TABLE).

WITH REGARD TO THE "DYNAMIC LOAD - SHOCK-PROOF TEST AGAINST HARD BODIES", WE RECOMMEND CHOOSING THE MATERIAL ACCORDING TO THE INTENDED USE AND USING STRUCTURES THAT ARE MAXIMUM 100 MM HIGH.

	Technical features	Reference standard or testing method	Value required according to standards	Assessed value
	Length and width (acceptable deviation (%) of the average size of each tile from the manufactured W size)		± 0,6 % (± 2,0 mm)	Compliant
	Thickness		± 5 % (± 0,5 mm)	
Dimensions and	Straightness of the edges	UNI EN 100 40545 0	± 0,5 % (± 1,5 mm)	Compliant
quality of the surface	Orthogonality	UNI EN ISO 10545-2	± 0,5 % (± 2,0 mm)	Compliant
	Planarity		± 0,5 % (± 2,0 mm)	
	Surface quality		Minimum 95% of the tested tiles must be free from visible defects	Compliant
	Mass of water absorbed	UNI EN ISO 10545-3	Eb ≤ 0,5 %	≤ 0,1 %
	Breaking strength (S) – Flexural resistance (R)	UNI EN ISO 10545-4	S > 1300 N R > 35 N/mm2	> 10000 N > 45 N/mm
	Resistance to frost	UNI EN ISO 10545-12	Request	Compliant
Physical properties	Deep abrasion resistance	UNI EN ISO 10545-6	≤ 175 mm³	Compliant
	Resistance to thermal shocks	UNI EN ISO 10545-9	Available test method	Compliant
	Coe⊡cient of linear thermal dilation	UNI EN ISO 10545-8	Available test method	Compliant
Chemical propertie	Resistance to chemical products	UNI EN ISO 10545-13	They must not show relevant signs of chemical attacks	Compliant
Chemical propertie	Stain resistance	UNI EN ISO 10545-14	Minimum class 3	
	Coe⊡cient of kinetic friction	ANSI A 137.1 - DCOF	Wet > 0.42	> 0,42
0.64		B.C.R.A.	D.M. µ>0.4	>0.4
Safety	Classification□□ non-slip	DIN 51130	Depending on the workplace or work area	R11
		DIN 51097	Depending on the wet areas subject to barefoot tra⊡c	A+B+C

The international reference standards: ISO - EN: The values of the main technical characteristics measured on our products, compared with international standards, are clearly shown and reproduced on our contractual documents (catalogs, price lists, etc.). The values given in this document are common to groups of articles or series of our tiles and therefore are to be used as a guide for a first orientation in choosing the product. If required, the specific values for a given product of a determined supply can be provided depending on its intended use, when formally brought to our attention by notice in writing.

Characteristics and Test methods	Requirements EN 14411 ⁽¹⁾ – G / ISO 13006 ⁽²⁾ - G	Our general values	
Determination of water absorption (ISO 10545-3)	Average value E $_{b}$ £ 0,5 % / Individual maximum \leq 0,6%	≤ 0,03 % Average value and individual maximum	
Classification	Definition § 3.2 and § 3.7	Bl _a – Porcelain tiles	
20 mm Physical properties		Physical properties	
Modulus of rupture (ISO 10545-4)	Average ‡ 35 N/mm ²	≥ 50 N/mm2	
Breaking strength - (ISO 10545-4)	Average ‡ 1300 N for thickness ≥ 7,5 mm Average ‡ 700 N for thickness < 7,5 mm	Complies	
Flexion resistance and breaking load - (EN 1339-F) P- Averag Breaking Strength T - Average of moduls of ropture	Classes according to EN 1339 - § 5 (3)	≥ U11 (for square slabs) ≥ 12.000 N (for square slabs) ≥ 50 N/mm2	
Compressive strength (cubic sample 2 cm side)	NA	≥ 200 N/mm2	
Mohs haedness scale (ex EN 101 / BS 6431-13)	NA	≥ 8	
Resistance to surface abrasion - (ISO 10545-7)	Abrasion class and cycles passed	Class 0 – 5	
Resistance to deep abrasion (ISO 10545 - 6)	Max volume abraded < 175 / mm3	< 130 / mm3	
Raccomanded use	Novabell criterion	Class 5 (see Annex N - ISO 13006 / EN 14411)	
Color resistance to UV light (DIN 51094)		Resistant	
Coefficient of linear thermal expansion (ISO 10545-8)	Declared value ⁽¹⁾ / Test method available ⁽²⁾	< 7,1 x 10 ⁻⁶ °C ⁻¹	
Thermal shock resistance (ISO 10545-9)	Pass according to EN ISO 10545-1 ⁽¹⁾ / Test method available ⁽²⁾	Complies	
Crazing resistance (ISO 10545-11)	Pass according to EN ISO 10545-1 ⁽¹⁾ / Required ⁽²⁾	Complies	
Frost resistance (ISO 10545-12)	Pass according to EN ISO 10545-1 ⁽¹⁾ / Required ⁽²⁾	Complies	
Moisture expansion (ISO 10545-10)	Declared value ⁽¹⁾ / Test method available ⁽²⁾	≤ 0,1 mm/m	
Small colour differences (ISO 10545-16)	D E _{cmc} da < 0,75 a < 1,0 (1)	If agreed	
Impact resistance - (ISO 10545-5)	Declared value ⁽¹⁾ /Test method available ⁽²⁾	COR > 0,75	
Reaction to fire	Class A1 or A1 _{FL} ⁽¹⁾	A1 _{FL} Classified Without Testing (CWT) – 96/603 EC	

20 mm Dimensions and surface quality		Dimensions and surface quality	
Dimensions - (ISO 10545-2)	See ANNEX G	Complies	
Surface quality - (ISO 10545-2 § 7)	A minimum of 95% of the tiles shall be free from visible defects that would impair the appearance of a major area of tiles	Complies	

(1) Requirements according to EN 14411 (2) Requirements according to ISO 13006 (3) This classification is not an indication of the intended use of NF 187 for concrete slabs

Test methods	Requirements	Our general values	
DIN 51130	BGR / ASR	From R9 to R13	R 11
DIN 51097	GUV-I 8527	A - B - C	A + B + C
BCR - ex BCRA	DM n. 236 / 1989	m> 0,40	m > 0,4
DCOF Resistance (ANSI A 137.1 Section 9.6)	≥ 0).42 ⁽¹⁾	DCOF ≥ 0.42
BS 7679 Pendulum Tester	·		Wet ≥ 50 Dry ≥ 55

OUTDOOR PORCELAIN PAVER CLEANING GUIDE

AFTER SETTING CLEANING

For the after setting cleaning of a recently installed surface we suggest to use the proper cleaning product according to the type of grout used for the tile joints:

GROUT TYPE	SUGGESTED FABER PRODUCT		
Cementicious Grout Residues	CEMENT REMOVER		
Epoxy Grout Residues	EPOXY CLEANER		

DAILY CLEANING & PERIODIC MAINTENANCE

Specific products for daily cleaning of porcelain ceramic tiles contribute to the beauty and maintenance over the time. Use these solutions with brush, rag or mop. No rinse required.

Daily Cleaning	FLOOR CLEANER		
Periodic Maintenance	TILE CLEANER diluted 1:9		

EXTRAORDINARY CLEANING AND STAIN REMOVAL

To remove dirt or particular stains from the surface, we suggest the use of a <u>specific detergent</u> if the dirt spreads over the entire surface, while to remove a specific stain or localized residues, proceed with the stain remover.

STAIN / DIRT TYPE	SUGGESTED FABER PRODUCT
Coal	
Concrete	
Carbonate efflorescence	CEMENT REMOVES EXCHANGE OF THE PROPERTY OF TH
Cement mortar	Control of the contro
Rust	The second contains a second c
Colored grout	
Wall paint	CEMENT REMOVER

STAIN / DIRT TYPE	SUGGESTED FABER PRODUCT
Plaster Superficial patina and detergent residues Marks and metallic residues Stubborn dirt Footprint and haloes	Mile date of a street of the s
Coffe Wine Nicotine Marker Pen / Permanent Inks Hair Dye Ice Cream	COLOURED STAIN REMOVER
Linseed oil Animalal or vegetable grease Mustard / Mayonese / Ketchup Silicone / metallic oils Tyre Marks Rubber Mark Candle Wax Protective Wax Bituminous Residues	DEEP DEGREASER
Resin Glazes Grafitti Permanent Inks Mastics Syntetic Grouts Silicon	EPOXY CLEANER

USE MANUAL: INSTALLATION MAINTENANCE AND CLEANING

INSTALLATION

Installation of the material. Before installation it is important to carefully check the hue, size and choice of material, because claims are not accepted against installed materials whose defects were visible before laying. It is recommended that materials are ordered with an excess of 10 to 15% relative to the surface to be tiled, in order to effect repairs or to perfectly match the hue of one tile to the one laid previously.

During installation we advise you to draw the material from several boxes, especially if it comes from a range with a degree of colour shading and chromatic variation higher than V = 2 (refer to the General and collection catalogues). For veined products, such natural stones, it is recommended to arrange the grain of the slabs so as to obtain the best aesthetic and chromatic effect.

The installation can be effected either using cement dust or glue, with the use of specific high-performance adhesives for porcelain stoneware. It is advisable to use glue as it offers more guaranteed grip, especially with large formats. At the time of application, the substrate must be flat, stable, dry and mature, not frozen and not excessively hot, and it is necessary to follow the instructions of the manufacturers of materials for substrates and the specific adhesives used. Cementitious adhesives must be applied at room temperature, and generally between + 5 ° C and + 30/35 ° C. It is understood that also for installation it is recommended to follow the technical times indicated by the manufacturers of the adhesives used. The most suitable adhesives for laying of porcelain tiles can be identified based on the European Standard EN 12004 currently in force. Especially for lapped / polished products (but ideally for all other products), do not mark the material on its usable surface during installation with pencils (graphite) or permanent markers.

The use of double spreading is recommended for tiles with a side longer than 60cm in order to have a compact layer of adhesive as required by installation regulation UNI 11493.

JOINTS AND GROUTING

The joint width can vary according to the size of the tiles and the desired use of the flooring. The use of a single joint is not recommended; installation is recommended with a joint of at least 2mm for for rectified products and 3 mm for unrectified materials or for materials for outdoor installation (this type of installation enables greater prin of the grout on the sides of the tiles, a greater absorption and compensation for any possible movements of the substrate). The regular use expansion joints is advised in large environments: instead it is sufficient to leave a slight gap between the material and the perimeter walls in the smallest environments. Skirtings will then cover the gap, giving a finished appearance. Always refer to the advice / suggestions of the designer or site manager

In the case of "running bond" installation of the products in rectangular formats, we recommend staggering the longest side by a maximum of 10-15cm along the length of the adjacent piece. For large formats (as also provided for by LINI 11493) we advise use of the double spreading technique: the glue must be applied to both the back of the tile and on the wall / floor thus ensuring the absence of gaps between ceramic and support. During the installation of the products it is appropriate to cover the floor with sheets fabric or paper/cardboard, in order to prevent any residual materials scratching the surface of the paying.

For greater aesthetic value, we suggest using a grout in a colour that complements the tiles so as to reduce contrast, especially for lapped and rectified products. After grouting the porcelain tiles it is important, while it is still fresh, to remove any excess grout immediately with a sponge and plenty of water.

INSTALLATION ON EXISTING FLOORS

- 1. Before installation, check the evenness of the surface and level if necessary. In all cases, prepare the perfect surface by cleaning to remove all traces of waxes, oils or residues that could compromise
- 2. Use joints of 2 mm and perimeter expansion joints. Respect all expansion joints underneath.
- 3. Spread the adhesive on the floor with a suitable spatula; also spread the adhesive on the slab to be installed using the flat side of the trowel, in accordance with to "double spreading" method.
- 4. It can be useful, in certain cases, to load edges and corners with an additional thickness of adhesive.
- 5. Apply the slab and remove air gaps by carefully beating the surface to promote full adhesion taking care to keep the joints free from adhesive

INSTALLATION OF WALL COVERINGS

These require the same operations as any other porcelain stoneware tile:

- 1. Ensure evenness of the surfaces, levelling them if necessary.
- 2. Use joints of at least 2 mm, respecting the use of expansion joints as below.
- 3. Spread the adhesive on the wall using a suitable spatula.
- 4. Apply the slab and remove air gaps by carefully beating the surface to facilitate full adhesion.

Use the most suitable porcelain tile adhesive for the type of wall being covered. Outdoors, provide for proper sizing of the joints and an appropriate pattern of elastic joints as a function of the substrate, the size and

OUTDOOR INSTALLATION OF PORCELAIN STONEWARE TILES

For successful ceramic paving of exterior surfaces it is essential to select and use high quality tiles, but equally important is the presence of an experienced designer who can adapt, as a whole, the installation system to the specific loads required and the static situation of the surface upon which to intervene. In particular, the foundation layers must be adequate for such loads taking into consideration the possible need to use welded mesh in order to prevent possible settling of the underlying layers. The use of expansion joints, the techniques of application of the setting bed and the tiles must be carried out in accordance with the TECHNICAL REPORT CEN / TR 13548 "General requirements for the design and execution of ceramic tiling." Here follow some guidelines for the installation of Monocibec outdoor flooring:

1) Use of enhanced deformable cementitious adhesive, with extended open time (class C2E S1 according to EN 12004) for sizes up to 25cm x 25cm on cement screeds, structures in cast concrete and for waterproofing.

2) Use of enhanced deformable cementitious adhesive, with extended open time (class C2E S2 according to EN 12004) for larger tiles on cement screeds, structures in cast concrete and for waterproofing. 3) Apply the "double spreading" technique by means of a toothed spatula so as to have a full bed; this prevents the formation of voids that could provoke the stagnation of water with the accompanying risk of an

increase in volume due to frost and the consequent detachment or breakage of the flooring.

4) Use of joints of not less than 3 mm and the application of expansion joints (width not less than 5 mm and utilized at least every 9-12 m2) to meet the address strong stresses due to diurnal / seasonal temperature changes to create support for the porcelain stoneware which has virtually zero coefficient of expansion. 5) The project gradients must be regular and at least 1.5% in order to allow an easy run-off of liquids. This must be created within the structure or by preparing a special sloping screed; varying the thickness of the setting bed to create a slope, as in the case of traditional cement laying, is not recommended.

CLEANING AFTER INSTALL ATION

Cleaning is required following installation. Inadequate or late removal of the grouting used on the joints may leave hard-to-remove marks and create a cement film on the flooring capable of absorbing all types of dirt. thus giving the impression that the material itself is dirty.

a) Joints with grouting cement (class CG - EN 13888); to remove the excess grout cement, wash the floor with a solution of water + buffered acid (percentages of water / acid as shown on the packaging). We recommend using the following products:

- Deterdek Fila
- Delta Plus Kerakoll
- Keranet Mapei
- · Cement Remover Fabe
- · Solvacid Geal Bel Chimica

b) Grout joints with epoxy filler (Class RG - EN13888) (not recommended for textured or lapped / polished surfaces until after testing in situ): It is critical not to leave epoxy residues - remove all excess material from the surface of the tile before it begins to harden, as subsequent removal could be very difficult. If residues and rings of epoxy grout are present, use a specific product and follow the instructions from the

We recommend using the following products:

- Fuga-Soap Eco (Kerakoll)
- . Epoxy Residue Remover (Faber Chimica)
- CR10 (FILA)
- · Eposoly (Geal Bel Chimica)

For both types of grout we recommend in the first phase the collection of coarse dirt and rubbing the detergent (diluted according to the manufacturer's instructions) onto the tiling using a colourless cloth. We suggest performing a preliminary wash on a surface sample of a few square metres; in the case of a positive result, extend cleaning to the entire surface, and prevent the above detergents coming into contact with special or decorated pieces and elements of aluminium, steel, natural stone (e.g. marble). During the detergent's action time (set by the manufacturer on the label) scrub the dirt and grime with Scotch-Brite pads or a cellulose sponge. Subsequently, rinse the flooring with water to ensure that it is free of detergent and dirt residues. For polished/lapped materials and special or decorated pieces, be sure to proceed with the cleaning of excess grout and cement mortar before they dry out, in order to avoid the subsequent use of abrasive sponges on shiny surfaces which could lead to scratching.

After the acid wash it may be necessary to perform a basic or alkaline wash using degreasing detergents. This is because the acid wash can leave an oiliness on the flooring that could attract dirt. For alkaline detergents we recommend the use of the following products:

- Fila PS / 87 Fila
- · Wax remover Faber Chimica
- · Deterflash Geal Bel Chimica

ROUTINE MAINTENANCE AND DAILY OF FANING

After "after installation" cleaning (previous chapter), for good maintenance of Monocibec ceramic surfaces clean with common neutral detergent diluted in hot water is sufficient, always following the manner specified on the packaging. Please pay close attention to the phases of rinsing and drying of the flooring, allowing you to remove dirt and avoid accumulation (stratification) of limescale, detergent and dirt residues. The products that we recommend for this purpose are the following:

- Fila Cleaner Fila
- Tile Cleaner Faber Chimica
- . Bel Gres Geal Bel Chimica

We strongly advise against the use of waxes, oily soaps, impregnating agents and hydro-oil repellent treatments on the porcelain stoneware product where their application is not necessary

Hydrofluoric acid (HF) and its derivatives irreparably damaging all ceramic products, so it is always important to make sure not to use products containing these chemicals (sometimes present in some items for the special cleaning of bathrooms, showers surfaces, etc.)

SPECIAL CLEANING

In the case of particular and / or particularly stubborn stains, or for special cleaning of the entire floor it is advisable to use specific detergents as indicated in the table below. It should also be emphasized that the removal of any type of stain is easier if it is removed while still fresh. In particular with langed or polished norcelain tiles it is important to perform a preventive test before using detergent products

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PULIZIA STRAORDINARIA / EXTRAORDINARY CLEANING / NETTOYAGE EXTRAORDINAIRE / AUSSERORDENTI ICHE REINIGUNG / LIMPIEZA EXTRAORDINARIA

Tipo di macchia	Detergenti * / Detergents / Déterge	Solventi *	
Tipo di marcetta Type di stali Type de tache Art des Flecks Tipo de mancha	Sgrassatori / pulitori alcalini Degressers / Cleaners alkaline Dégraissants / Nettoyants alcalins Fettiösende Mittel / Alkalische Reiniger Desengrasantes / Limpiadores alcalinos	Decalcarizzanti acidi Limescale removers acid Détartrants acides Kalklösend Säuren Descalcificadores ácidos	Solvents Solvants Lösungsmittel Disolvente
Olio e grasso / Oli / Hulle / Öle / Aceite Grasso / Greese / Graisse / Fett / Grass Bitra / Beer / Bier / Bier / Ceveza Aceto / Vinegar / Vinaigre / Essig / Vinagre Succo di frutta / Fruit julie / Jus de fruit / Obstsatt / Zumo de fruit Salse / Sauces / Solden / Salass Macchie di verdura / Viegebable stains / Tache de légumes / Gemüseflecke / Manchas de verduras Thé / Tea / Thé / Tee / Të Residui organical / Organic residues / Résidus organiques / Organische Reste / Residuos organicos Gomma di scarpe / Shoe rubber / Caoudchouc de chaussures / Gummischlen / Goma de zapatos Cere di trattamento / Treatment wax / Cires de tratiement / Pellegemittet auf Wachsbasis / Cera de tratamiento	FILA PS/87 (FILA) Wax remover (Faber Chimica) Deterflash (Geal - Bel Chimica)		
Ketchup	FILA PS/87 (FILA) DETERFLASH (GEAL - BeL CHIMICA)	FLOOR CLEANER (FABER CHIMICA)	
Gelato / Ice cream / Glace / Eis / Helado	FILA PS/87 (FILA) WAX REMOVER (FABER CHIMICA) DETERFLASH (GEAL - BeL CHIMICA)	FLOOR CLEANER (FABER CHIMICA)	
Caffe' / Coffee / Café / Kaffee / Café	FILA PS/87 - FILA SR/95 (FILA) COLOURED STAIN REMOVER (FABER CHIMICA) DETERFLASH (GEAL - BeL CHIMICA)	SOLVACID (GEAL - BeL CHIMICA)	
Vino / Wine / Vin / Wein / Vino Coca cola / Coke / Coca-Cola / Cola / Coca-cola	FILA PS/87 - FILA SR/95 (FILA) COLOURED STAIN REMOVER (FABER CHIMICA) DETERFLASH (GEAL - BeL CHIMICA)		
Chewing gum / Chewing gum / Chewing gum Kaugummi / Chicle	FILA PS/87 (FILA) WAX REMOVER (FABER CHIMICA) DETERFLASH (GEAL - BeL CHIMICA)		SOLVENT STRIPPER (FABER CHIMICA)
Nicotina / Nicotine / Nicotine / Nikotin / Nicotina Urina-vomito / Urine-vomit / Urine-vomissure Urin-Erbrochenes / Orina-vómito	FILA PS/87 - FILA SR/95 (FILA) COLOURED STAIN REMOVER (FABER CHIMICA) DETERFLASH (GEAL - BeL CHIMICA)	FLOOR CLEANER (FABER CHIMICA) SOLVACID (GEAL - BeL CHIMICA)	
Pneumatico / Pneumatique Reifen / Neumático	FILA PS/87 (FILA) WAX REMOVER (FABER CHIMICA) DETERFLASH (GEAL - BeL CHIMICA)	FLOOR CLEANER (FABER CHIMICA)	
Tintura per capelli / Hair dye / Coloration pour cheveux / Haarfärbemittel / Tinte para el cabello	FILA PS/87 - FILA SR/95 (FILA) COLOURED STAIN REMOVER (FABER CHIMICA) DETERFLASH (GEAL - BeL CHIMICA)	FLOOR CLEANER (FABER CHIMICA)	
Vernice / Paint / Peinture / Lack / Barniz Resine / Resins / Résines / Harz / Resinas Smalth / Enamels / Vernis / Nagellack / Esmaltes Pitture al quarzo / Quartz paints / Peintures au quartz / Quartzfarben / Pinturas al cuarzo Tempere contenenti resine / Watercolours containing resins / Gouaches contenant des résines / Temperafarben mit Harzen / Témperas con resinas	FILA PS/87 - FILA NO PAINT STAR (FILA) WAX REMOVER (FABER CHIMICA)	FLOOR CLEANER (FABER CHIMICA) SOLVAGID (GEAL - BeL CHIMICA)	
Colla / Glue / Colla / Klebstoff / Pegamento	FILA PS/87 - FILA NO PAINT STAR (FILA) WAX REMOVER (FABER CHIMICA)	SOLVACID (GEAL - BeL CHIMICA)	
Residui stucco CG (cemento con polimeri)/ Cement residues CG (with polymers) / Résidus de mortier CG (à base de ciment avec polymères) / Stuckreste CG (Zement mit Polymeren) / Residuos de masilla CG (de cemento con polímeros)		SOLVACID (GEAL - BeL CHIMICA) CEMENT REMOVER (FABER CHIMICA) DETERTEK (FILA)	
Residui stucco RG (epossidico) / Cement residues RG (epoxy) / Résidus de mortier RG (époxy) / Stuckreste RG (Epoxid) / Residuos de masilla RG (epoxidico)	EPOXY RESIDUE REMOVER (FABER CHIMICA)	EPOSOLV (GEAL - BeL CHIMICA)	
Inchiostro / Ink / Encre / Tinte / Tinta Pennarello / Felt-tip pen / Feutre / Filzstift / Rotulador	FILA PS/87 - FILA SR/95 (FILA) COLOURED STAIN REMOVER (FABER CHIMICA)	SOLVACID (GEAL - BeL CHIMICA)	
Graffiti / Graffiti / Graffiti / Pintadas	FILA NO PAINT (FILA) COLOURED STAIN REMOVER (FABER CHIMICA)	SOLVACID (GEAL - BeL CHIMICA)	GRAFFITI REMOVER ECO (FABER CHIMICA)
Residui di nastro adesivo / Tape residue Résidus de ruban adhésif / Rückstände von Klebestreifen Residuos de cinta adhesiva	FILA PS/87- FILA ZERO SIL (FILA) WAX REMOVER (FABER CHIMICA)	SOLVACID (GEAL - BeL CHIMICA)	FILASOLV (FILA) SOLVENT STRIPPER (FABER CHIMICA)
Bitume / Bitume / Bitume / Bitume / Bitume / Betún Cera di candela / Candle wax / Cire de bougie Kerzenwachs / Cera de vela	DETERFLASH (GEAL - BøL CHIMICA) WAX REMOVER (FABER CHIMICA)		FILASOLV (FILA) SOLVENT STRIPPER (FABER CHIMICA)
Cemento-salnitro / Cement-saltpeter / Ciment-salpêtre Zement-Salpeter / Cemento-salitre Calcare / Lime / Calcaire / Kalk / Cal Tempere a base di calcaire (serza leganti sintetici) Elme-based watercolours (without synthetic binders) / Peintures à base de chaux (sans liants synthétiques) / Temperafarbe auf Kalkbasis (ohne syntetische Bindemittel) / Pinturas a base de cal (sin ligantes sintéticos)		DETERDEK (FILA) CERAMIK (GEAL - BEL CHIMICA) CEMENT REMOVER (FABER CHIMICA)	
Ruggine / Rust / Rouille / Rost / Herrumbre Segni metallici / Metallic marks / Signes métalliques Metallspuren / Señales metállicas		DETERDEK - FILA NO RUST (FILA) CERAMIK (GEAL BEL CHIMICA) FLOOR CLEANER (FABER CHIMICA)	
Ingrigimento generale / General greying / Effet de grisaille ou jaunissement général / Allgemènes Vergrauen / Agrisamiento general Orme e poème da calpestio / Footprits and Dust from footfall / Empreintes et poussières de piètinement / Spuren und Staub durch Auftreten / Huellas y polvo de pisada		DETERDEK (FILA) SOLVACID (GEAL - BeL CHIMICA) FLOOR CLEANER (FABER CHIMICA)	
Fuga sporca / Dirt joint / Fuite polluante Schmutzige Fuge / Junta sucia	Fuganet (Fila) Fugapulita (Geal)	FLOOR CLEANER (FABER CHIMICA)	

	POF	RCELAIN PAVERS PA	ACKAGING INFORMATION			
Group Name	Product Name	Product Size	Quantity In Crate/sq ft	Quantitiy In Crate/pcs	Weight of Crate/lbs	Dimensions of Crate
20x40	Alpine, Dark, Desert, Dust, Moon, Sand, Silver, Smokey, Sunset, White, Mineral, Fossil, Mars	20"x40"x3/4"	233,3	42 (1pc in a box)	2,150	L42"xD42"xH26"
	Light Grey, Dark Grey, Bluestone Taupe, Inox	24"x24"x3/4"	256	64 (2 pcs in a box)	2,300	L45"xD45"xH29"
	Ash, Coal, Metal, Sandstone	24"x24"x3/4"	240	60 (2 pcs in a box)	2,160	L47"xD31"xH29"
	Soft Cream, Pietra Grey, Rustic Grigio, Pocono, Forge	24"x24"x3/4"	240	60 (2 pcs in a box)	2,160	L47"xD32"xH30"
	Caramel, Honey, Milk, Storm	24"x24"x3/4"	256	64 (2 pcs in a box)	2,300	L45"xD45"xH29"
24x24	Nest, Burnt, Rocky, Flake	24"x24"x3/4"	240	60 (2 pcs in a box)	2,160	L47"xD31"xH29"
	Philly Grey, Philly White, Philly Beige, Philly Taupe	24"x24"x3/4"	256	64 (2 pcs in a box)	2,300	L48"xD32"xH30"
	Urban White, Basalto Grey, Basalto Red, Basalto Black	24"x24"x3/4"	256	64 (2 pcs in a box)	2,300	L45"xD45"xH29"
	Keystone Fog, Keystone Pure	24"x24"x3/4"	256	(2 pcs in a box) 64 (2 pcs in a box)	2,300	L45"xD45"xH29"
		8"x48"x3/4"	213	80	1,920	L48"xD32"xH28"
Wood Look	Alpin, Clay, Timber	16"x48"x3/4"	256	(2 pcs in a box) 48	2,304	L51"XD43"xH20"
Cement Look	Antracite, Avorio, Grigio, Inox, Space Dark	32"x32"x3/4"	284,5	(1 pc in a box) 40	2,560	L47"xD37"xH37"
		12"x24"x3/4"	240	(1 pc in a box) 120	2,160	L47"xD31"xH29"
Mini Modular Pattern	Ash, Coal, Metal, Sandstone	18"x36"x3/4"	243	(3 pcs in a box) 54	2,200	L47"xD39"xH23"
3 Sizes		24"x24"x3/4"	240	(2 pcs in a box) 60	2,160	L47"xD31"xH29"
24x36	Light Grey, Dark Grey, Bluestone, Urban White, Basalto Grey, Basalto Red, Basalto Black	24"x36"x3/4"	288	(2 pcs in a box) 48 (1pc in a box)	2,600	L36"xD48"xH22"
odular Pattern 3 Sizes	Light Grey, Dark Grey, Caramel, Honey, Milk, Storm, Bluestone, Urban White	12"x24"x3/4" 24"x24"x3/4" 24"x36"x3/4"	252	14 Sets	2,200	L48"xD38"xH32"
	Light Grey, Dark Grey, Milk, Honey, Storm, Caramel, Slate, Taupe, Romantic White, Romantic Beige, Urban White, Basalto Grey, Basalto Red, Basalto Black	24"x48"x3/4"	256	32 (1 pc in a box)	2,304	L48"xD26"xH24"
	Nest, Burnt, Rocky, Flake	24"x48"x3/4"	280	35 (1 pc in a box)	2,520	L49"xD35"xH30"
24"x48"	Keystone Fog, Keystone Pure	24"x48"x3/4"	256	32 (1 pc in a box)	2,304	L48"xD26"xH24"
	Philly Grey, Philly White, Philly Beige, Philly Taupe	24"x48"x3/4"	208	26 (1 pc in a box)	2,000	L48"xD32"xH30"
	Platinum Veincut, Pearl Veincut, Chestnut Veincut	24"x48"x3/4"	240	30 pcs (1 pc in a box)	2,210	L48"xD24"xH30"
	Luce, Aria	24"x48"x3/4"	288	36 (1 pc in a box)	2,450	L51"xD40"xH30"
24"x72"	Light Grey, Dark Grey	24"x72"x3/4"	264	22 (1 pc in a box)	2,400	L72"xD36"xH24"
32"x72"	Platinum Veincut, Pearl Veincut, Chestnut Veincut	32"x72"x3/4"	320	20 pcs	2,960	L77"xD40"xH24"
48"x48"	Khroma Talco, Khroma Avorio, Khroma Fango, Khroma Talco, Keystone Pure, Keystone Rope, Keystone Fossil	48"x48"x3/4"	256	(1 pc in a box) 16 (1 pc in a box)	2,190	L48"xD48"xH20"
40 X40	Aspen White, Volcano Grey, Aspen Grey, Aspen Smoke	48"x48"x3/4"	288	18 (1 no in a boy)	2,600	L48"xD48"xH20"
-D Wood Look	Ecru, Honey, Ecru Black, Honey Black, Walnut Black	24"x48"x11/32"	256	(1 pc in a box) 32	1,970	L60"xD32"xH30"
Panels Porcelain		6"x24"x3/8"	528	(2 pcs in a box) 528	1,958	L47"xD32"xH30"
Ledger	Taupe, Beige, White, Grey, Dark	Corner	sold by pcs	(11 pcs in a box) 48	,	
3cm	Bluestone Dark, Bluestone Grey, Pietra Barge	6"x(8"+4")x3/8" 16"x32"x1 1/4"	192	(6 pcs in a box) 54	2,656	L50"xD32"xH22"
		4"x4"x2"	107	(2 pcs in a box) 960 pcs/pallet	2,500	L49"xD33"xH26"
	Booolto Convlot Book Michy Blue Colden Buff	4"x8"x2"	107	480 pcs/pallet	2,500	L49"xD33"xH26"
5cm	Basalto, Scarlet Rock, Misty Blue, Golden Buff, Stormy Ash	8"x8"x2" 8"x16"x2"	107 107	240 pcs/pallet 120 pcs/pallet	2,500 2,500	L49"xD33"xH26" L49"xD33"xH26"
	Storilly Asil	16"x24"x2"	107	40 pcs/pallet	2,500	L49 XD33 X1120 L49"xD33"xH26"
	Doubli light Conv.	24"x24"x2"	112	28 pcs/pallet	2,600	L49"xD25"xH34"
Coping	Dark/Light Grey (<u>Mitered Edge</u>) Milk, Honey	12"x72"x2"	180	30 pcs 60 pcs	1,920	L72"xD36"xH22"
	(1 side bullnose & 1 side eased edge)	13"x24"x3/4"	130	(2 pcs in a box)	1,300	L42"xD31"xH25"



























