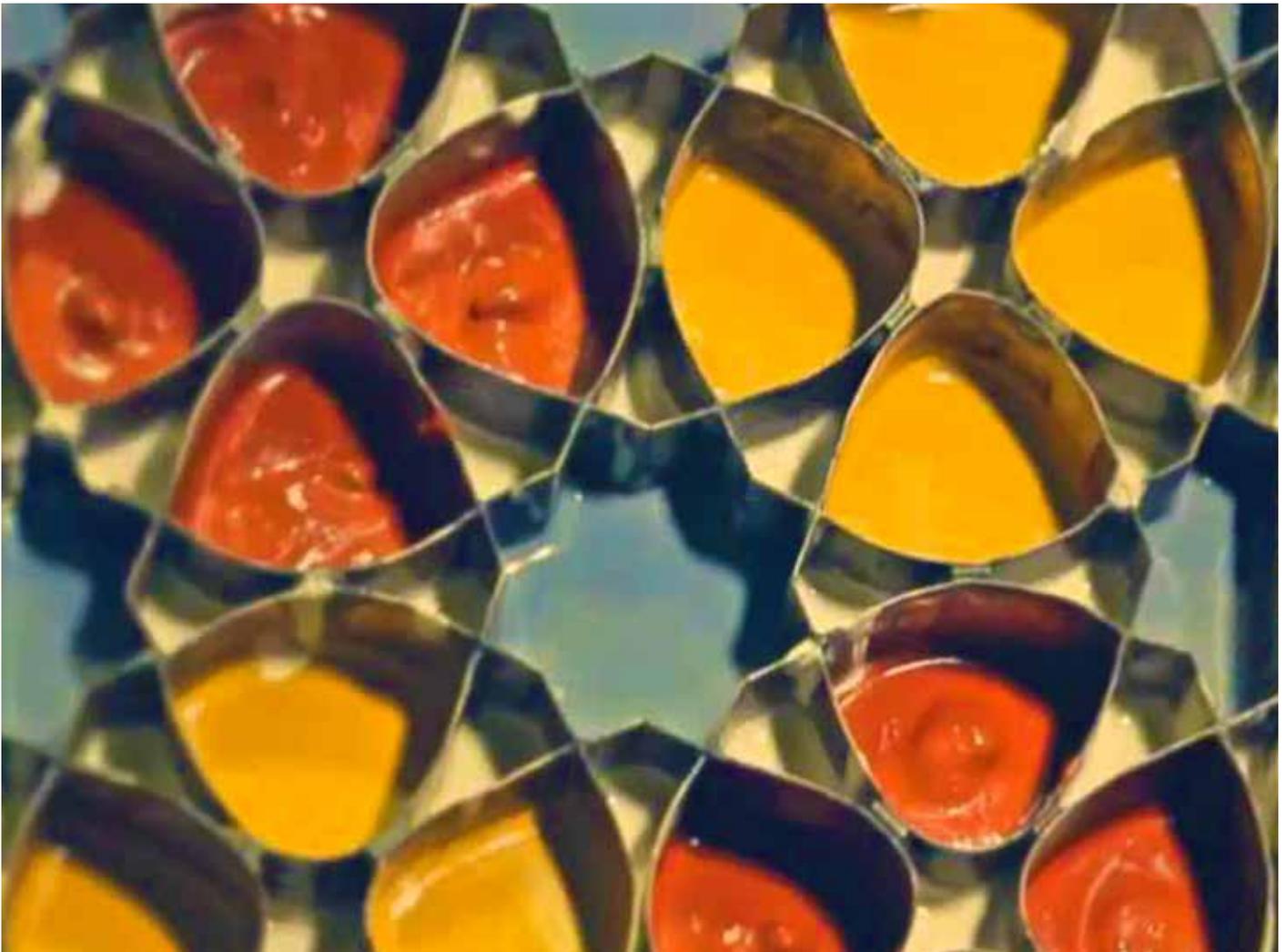


ceramico

Cement tiles





Ondertussen is het al 45 jaar geleden dat Ceramico van start ging met het leveren van tegels en natuursteen. Het aantal vloeren en wanden, binnen én buiten, dat we met onze producten een blijvende schoonheid hebben meegegeven, is ontelbaar. En daar zijn we trots op. Keramiek en natuursteen is niet alleen ons beroep, het is door de jaren heen een echte passie geworden. Wij waren destijds pioniers, niet alleen door het enorme aanbod, maar ook door de manier waarop we onze producten voorstelden.

Ceramico was de eerste die de pracht en kracht van tegels en natuursteen op grotere vlakken in de verkoopruimte presenteerde. Die pioniersrol zijn we altijd blijven spelen en dat zullen we blijven doen, bijvoorbeeld met onze vernieuwde website.

Bezoekers een nog betere voorstelling en inleving bezorgen bij de keuze van hun tegels en natuursteen: dat is de insteek van de volledig vernieuwde website van Ceramico. Neem gerust een kijkje en laat je verrassen door de enorme verscheidenheid van ons aanbod. Heb je je keuze gemaakt? Kom dan even naar de toonzaal om het product van dichtbij te bekijken of vraag een staal aan via onze stalendienst.

Als pionier in de natuursteensector zijn wij graag vernieuwend, maar we hebben ook oog voor verbetering. Precies daarom kregen we als één van de eersten in de sector het label 'CertiKera' en zijn we ook al jarenlang de fiere drager van het quality label van Febenat, de federatie van de Benelux natuursteenbedrijven. Alle onze natuurstenen zijn trouwens conform de geldende CE-normen.

In 1976 was het de bedoeling om de klanten naar onze toonzaal te krijgen via 'mond-tot-mond'-reclame. Hoewel we momenteel in een door multimedia overheerste wereld leven, halen we in onze showroom nog steeds het grootste bezoekersaantal via 'mond-tot-mond'-reclame. Vandaag krijgen we de "derde generatie" klanten letterlijk over de vloer. Een mooier bewijs van een trouw en tevreden cliënteel kunnen we ons niet voorstellen.

In de loop van de voorbije jaren hebben wij trends zien komen en gaan en ... terugkomen. Ceramico volgt alle trends op de voet, wij houden graag de vinger aan de pols. Dag na dag gaan onze specialisten op zoek naar nieuwe tegels, nieuwe natuursteen en nieuwe ontwikkelingen om onze woningen te betegelen. De grote uitdaging is deze nieuwe materialen met de nodige deskundigheid op de markt te brengen. We willen al die nieuwigheden niet alleen 'tonen', maar ook onze klanten adviseren over nieuwe plaatsingstechnieken en meteen ook aantonen dat onze producten gemakkelijk in onderhoud en vooral ook milieuvriendelijk en duurzaam zijn.

Prijzen zijn belangrijk, maar nog belangrijker is de duurzaamheid van onze producten. Wij houden rekening met de ecologisch voetafdruk en de werkomstandigheden bij onze buitenlandse leveranciers. Zij worden onafhankelijk gecontroleerd via onverwachte audits ter plaatse.

Eenmaal de natuursteen bij ons geleverd wordt, houdt het niet op. We willen onze producten ook in de allerbeste omstandigheden bewaren om ze in perfect staat bij onze klanten af te leveren. In Zedelgem beschikken we over een 6.000 m² groot, overdekt magazijn om de zorgvuldig geselecteerde producten tegen alle weersomstandigheden te kunnen beschermen.

Importeren, verkopen en leveren is maar één aspect van Ceramico. Wij koppelen daar ook een onberispelijke service aan vast. Een professioneel, maar evenzeer creatief verkoopteam staat klaar om de bezoeker deskundig advies te geven. Ook architecten en binnenhuisarchitecten staan we met raad en daad bij. Wij zorgen graag voor een prijsopofferte, gratis, op maat en binnen het vooropgesteld budget. Na aankoop begeleiden wij onze klanten in het plaatsen en onderhoud. Via onze technische info houden wij alle informatie over onderhoud en plaatsing nauwkeurig bij. Onze professionele begeleiding maakt dat de bekendste wereldmerken ons benaderen om hun gamma in ons aanbod op te nemen. Wij hopen in de toekomst, samen met u, nog beter te kunnen inspelen op uw vraag naar tegels en natuursteen om zo de gevestigde waarde te blijven in uw regio.

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Cement tiles...the correct instructions - Formats and measures	p.5 - 8
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Installation and maintenance	p.58
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Delivery time when no stock is available

Orders between 01/12 and 31/01 arrival time - **ETA 31 March**

Orders between 01/02 and 30/04 arrival time - **ETA 30 June**

Orders between 01/05 and 31/07 arrival time - **ETA 30 September**

Orders between 01/08 and 30/11 arrival time - **ETA 31 January**

Can cement tiles be placed in the kitchen?

The use of cement tiles as a kitchen floor is not a problem.

The kitchen is usually used more intensively than the other rooms in your house, but the proper treatment of the cement tiles prevents many problems. The top layer of our cement tiles is a few millimetres thick, so they can take quite a pounding.

Our wide range of cement tiles ensures that there is always a suitable cement tile available that will give your kitchen just that little bit more character. Whether your home is classic, or ultramodern.



Cement tiles in the bathroom

The colourful patterns of a cement tile come to their true right also in a bathroom. However, make sure to see to a good impregnation.

It must be noted that the cement tiles may have to be treated a bit more than usual, if you use them in damp conditions, but their charming appearance will make it worth your while.



Cement tiles...the correct instructions

Origin of cement tiles

Long ago, the Moors brought the technique for cement tiles to Europe, after which the Spaniards and the Portuguese shared it with the whole world.

Have you fallen for the charm of cement tiles? Great! Cement tiles have the unique characteristic of setting a typical mood, which no other tile can hold a candle to.

Now that you have made a decision, we will definitely not leave you out in the cold. We will be happy to provide you with some tips regarding:

- Placement
- Grouting
- Impregnation
- Maintenance
- Cleaning

How cement tiles are made



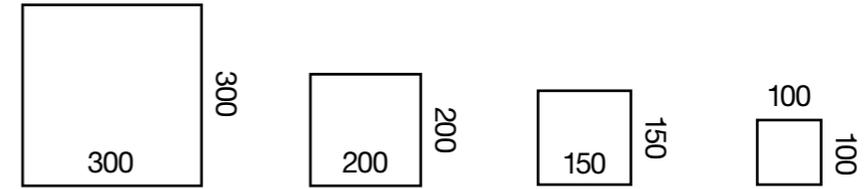
How to place cement tiles



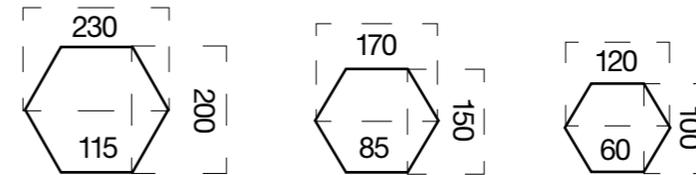
Formats and measures

(sizes in mm - thickness 16mm and 12mm)

Square



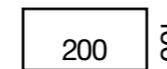
Hexagonal



Rectangular



Skirting



Mold



Frame = shape

Cement tiles...the correct instructions

Placement

Cement tiles must be placed on a flat, dry and clean surface. Moisture that is still present causes stains on the surface of the tile.

Leave enough space up to the finished floor 5mm for the glue so that you can work with a 10mm equalizing comb.

Apply strong, flexible tile adhesive on the ground and on the back of the tiles.

Place tiles with the hand-no hammer-with a small joint (1 to 2 mm).

If you would like to decorate an area with cement tiles, then you should especially keep the width of the surface in mind, because the width of a space is a reference point; after all, you do not want to end up with half a drawing.

So, you must always start with the laying of cement tiles from the middle of a room.

It is recommended to make a drawing beforehand so that you can already know then how your drawing will end up regarding the width; the length plays a smaller "optical" role.

Grouting

Never use coloured grout. The tiles can absorb the pigment and it cannot be removed anymore. Fill the joints with a rubber grout squeegee. The excess grout should be removed immediately with a sponge and cloth. Never use acidic products to remove grout haze. They damage the surface of the tiles.

Impregnation

Considering that cement tiles are porous, it is recommended to protect the surface against penetration from dirt and stains.

Cement tiles are often impregnated before placement, but that is certainly not the rule.

Impregnation prevents the penetration of grout haze into the porous surface of the tiles during installation.

The disadvantage of this, however, is that after removal of the grout haze afterwards, this impregnation should be done once again. This can sometimes be rather labour intensive and expensive.

Im-pregna is a solvent solution that prevents water and oil from penetrating the tiles.

Im-pregna is a one-off impregnation, you will provide the cement tiles with an immediate and permanent protection against stains and water. Take note, acid stains are unavoidable.

The appearance of the tiles almost never changes.

Im-pregna will, however, give your tile a slight darkening. The tile remains matt, but is protected.

Im-pregna is to be applied with a brush on a dry, clean floor and wipe afterwards with a dry cloth.

Do not use too much, otherwise the excess will dry on the tiles and you will end up with stripes.

Do a test on one tile so you can see how much the tiles absorb.

By treating the tile with **Protect II**, you accelerate the natural saturation process. A nutritional natural soap can afterwards complete the saturation process (lasting for approximately three months).



Maintenance

Clean with a neutral soap that is suitable for calcareous natural stone. Never use strong detergents, acidic or chlorine products.

Stubborn stains can be removed with a scotch&brite abrasive scouring pad and/or a solvent.

Intensively used floors in bars, shops, restaurants, etc. These floors require a special treatment.

Carosol is a customised product, you offer your cement tiles years of protection and a pleasant maintenance.



Cleaning

Clean the tiles with clean water after placement. You will remove the thin layer of pigment powder that may still be present on the surface. Important, clean only one square meter at a time. Use very clean water.

If grout has presented.

After insertion, you can remove the remaining grout haze with **Cena**. This remover is specially designed for calcareous tiles and must be used very accurately.

The best result will be obtained when you first treat one tile with undiluted product and then the tile next to it diluted with the dosage indicated on the bottle. The result must be the same, if not, the proportion must be adjusted.

Make sure each time that you do not treat large areas in one go. The product must be spread evenly over the tiles.



If there is no grout haze present.

For a thorough cleaning of your cement tiles after removing the grout haze, or if there was no grout haze present, it is best to use **Piraat**.

Piraat removes all severe contamination. It is also best to treat one tile with undiluted product and to rinse it thoroughly and then the tile next to it with the proportion as indicated on the bottle.

If the result is good, you can treat the entire floor. Take note to never treat large areas in one go.



Test report

 TỔNG CỤC TIÊU CHUẨN ĐO LƯỜNG CHẤT LƯỢNG TRUNG TÂM KỸ THUẬT TIÊU CHUẨN ĐO LƯỜNG CHẤT LƯỢNG 3 QUALITY ASSURANCE & TESTING CENTER 3							
KT3-1907XD4		PHIẾU KẾT QUẢ THỬ NGHIỆM TEST REPORT				18/06/2014 Page 01/01	
1. Tên mẫu/ Name of sample : GẠCH XI MĂNG LÁT NỀN 2. Số lượng mẫu/ Quantity : 01 (20 viên / pieces) 4. Ngày nhận mẫu/ Date of receiving : 09/06/2014 5. Thời gian thử nghiệm : 10/06/2014 - 18/06/2014 Testing duration 6. Nơi gửi mẫu: CÔNG TY CỔ PHẦN THƯƠNG MẠI VIỆT TILES Customer MrM Center, Lầu 2B, 116 – 118 Nguyễn Thị Minh Khai, P6, Q3, TP. Hồ Chí Minh 7. Kết quả thử nghiệm/ Test result :							
Tên chỉ tiêu Characteristic	Phương pháp thử Test method	Kết quả thử nghiệm Test result					
		1	2	3	4	5	TB
1. Kích thước cơ bản, Dimension	TCVN 6065: 1995 Phần 5.2						
• Chiều dài/ length		200,0	200,1	200,0	200,0	200,0	200,0
• Chiều rộng/ width		199,9	199,9	199,9	200,0	199,9	199,9
• Chiều dày/ thickness		16,4	16,2	16,0	16,1	16,3	16,2
• Chiều dày lớp mặt Coating thickness		2,5	2,8	2,7	3,0	2,9	2,8
• Độ vuông góc Rectangularity		0,10	0,10	0,25	0,20	0,20	0,17
• Chiều dày lớp chân Bottom thickness		13,9	13,4	13,3	13,1	13,4	13,4
• Độ phẳng mặt/Straightness		0,10	0,15	0,10	0,15	0,05	0,11
2. Độ hút nước, Water absorption	TCVN 6355 : 2009 Phần 4	10,1	9,9	10,1	10,1	10,0	10,0
3. Tải trọng uốn gãy toàn viên, kN Breaking bending load	TCVN 6065: 1995 Phần 5.6	1,16	1,10	1,31	1,32	1,25	1,23
4. Độ chịu lực xung kích, Impact test,	TCVN 6065 : 1995 Phần 5.5	LH	LH	LH	LH	LH	LH
5. Độ mài mòn bề mặt, Surface to abrasion	TCVN 6065 : 1995	0,38	0,42	0,40	0,37	0,39	0,39
6. Độ cứng lớp mặt Surface hardness	TCVN 6065 : 1995 Phần 5.7	Đạt	Đạt	Đạt	Đạt	Đạt	Đạt
		Pass	Pass	Pass	Pass	Pass	Pass

Ghi chú/ Notice : TB: Trung bình/ Average; LH: Lớn hơn/ Over

PHỤ TRÁCH PTN XÂY DỰNG
HEAD OF CIVIL ENGINEERING TESTING LAB.
Trần Huỳnh Chương

PHÓ GIÁM ĐỐC
VICE DIRECTOR
Trương Thanh Sơn

TRUNG TÂM KỸ THUẬT TIÊU CHUẨN ĐO LƯỜNG CHẤT LƯỢNG 3

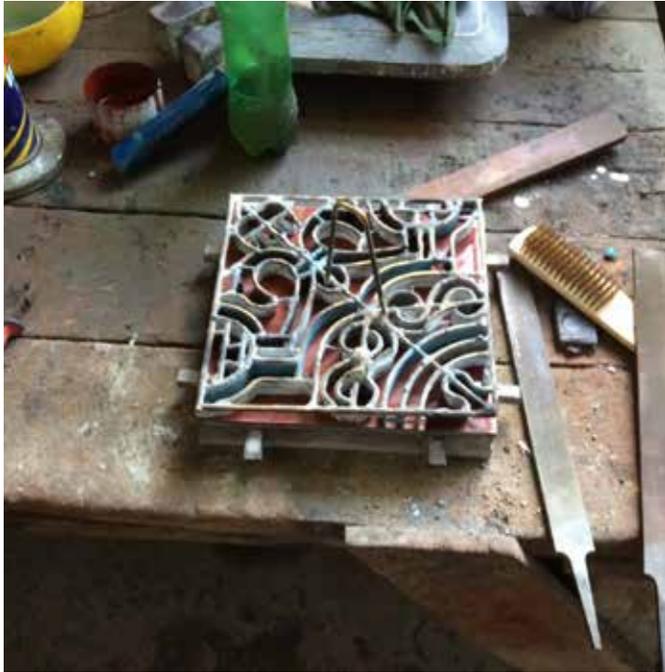
1. Các kết quả thử nghiệm ghi trong phiếu này chỉ có giá trị đối với mẫu do khách hàng gửi đến/ Test results are valid for the sample submitted sample(s) only.
2. Không được trích sao một phần hoặc toàn bộ kết quả thử nghiệm này nếu không có sự đồng ý bằng văn bản của Trung tâm Kỹ thuật 3.
This Test Report shall not be reproduced, except in full, without the written approval of Quatest 3. N/A: không áp dụng. / Not applicable.
3. Tên mẫu, tên khách hàng được ghi theo yêu cầu của người gửi mẫu/ Name of sample and customer are written as customer's request.
4. Độ không đảm bảo do tính ngẫu nhiên được trình với k = 2, mức tin cậy 95 %. Khách hàng xin thể hiện ý kiến của mình để biết thêm thông tin.
Estimated expanded uncertainty of measurement with k = 2, at 95 % confidence level. Please contact Quatest 3 at the below address for further information.

Head Office: 49 Pasteur, Q1, Hồ Chí Minh City, VIETNAM Tel: (84-8) 3829 4274 Fax: (84-8) 3829 3012 Website: www.quatest3.com.vn
Testing: 7 Road 1, Biera Hoa 1 Industrial Zone, Dong Nai Tel: (84-61) 383 6212 Fax: (84-61) 383 6298 E-mail: qt-dch@quatest3.com.vn

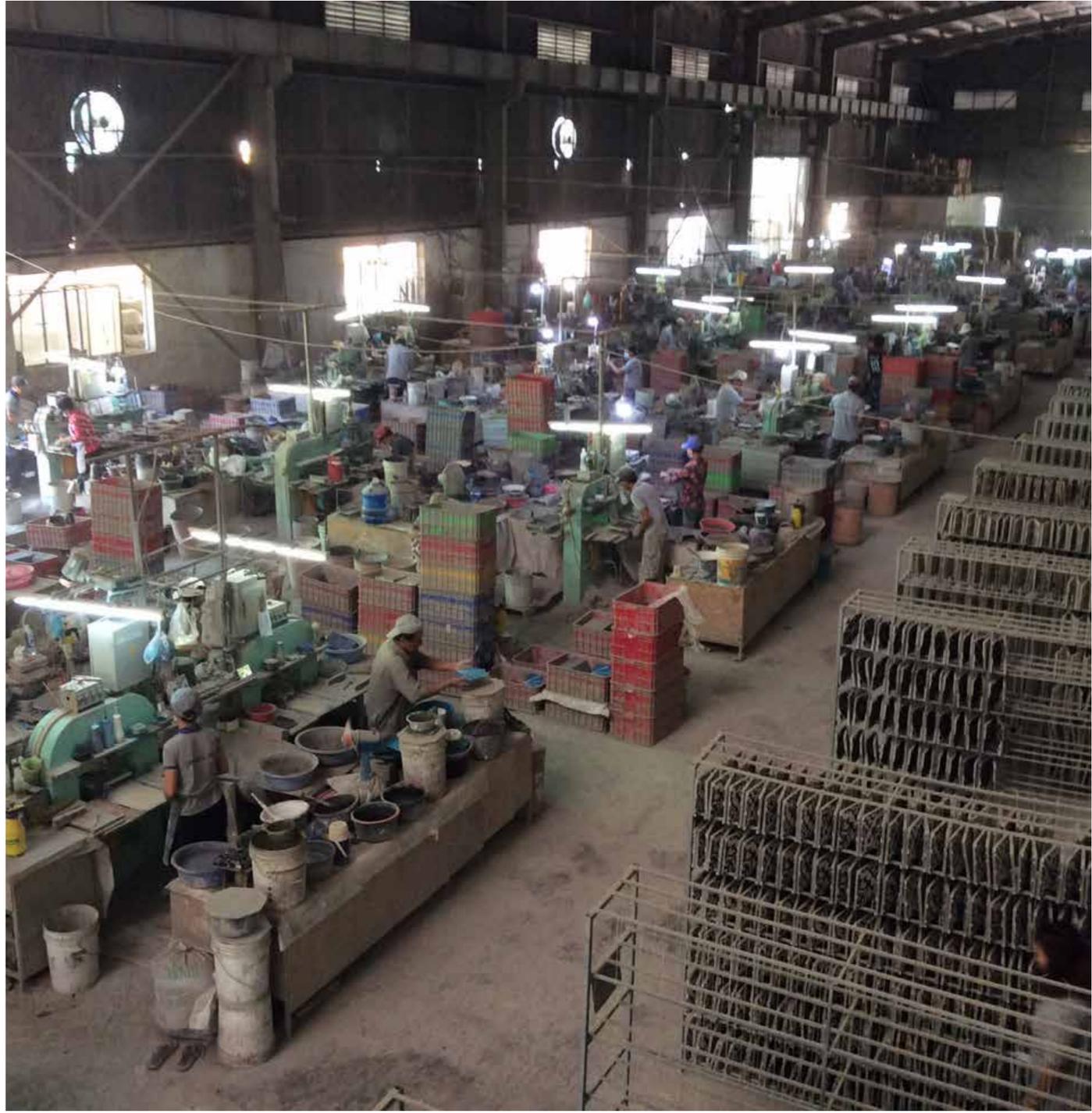
Lần sửa đổi: 4 B019 (03/2012) M03-T - TTTN09

  		Construction Material Laboratory Test Report No: INL14/0741 Date: Oct 27, 2014 Page 1 of 1	
1. Client's name / Tên khách hàng :		CÔNG TY CỔ PHẦN THƯƠNG MẠI VIỆT TILES	
2. Client's address / Địa chỉ :		MOM CENTER, LẦU 2B, 116-118 NGUYỄN THỊ MINH KHAI, P.6, Q.3, TP. HCM	
The following sample(s) was/were submitted and identified by the client as: Các thông tin nhận dạng mẫu do khách hàng cung cấp:			
3. Name of sample / Tên mẫu :		ENCAUSTIC CEMENT TILES / GẠCH BÔNG	
4. Quantity / Số lượng mẫu :		01 sample / mẫu (6 pieces / viên)	
5. Date of receiving / Ngày nhận mẫu :		Oct 15, 2014	
6. Date of testing / Ngày thử nghiệm :		From / từ Oct 15, 2014 to / đến Oct 27, 2014	
7. Test method / Phương pháp thử :		ASTM C1028 - 07 Standard Test Method for Determining the Static Coefficient of Friction of Ceramic Tile and Other Like Surfaces by the Horizontal Dynamometer Pull-Meter Method	
8. Test result / Kết quả thử nghiệm :		See below / Xem bên dưới	
			
SGS authenticate the photos on original report only/ SGS chỉ xác thực các hình ảnh trong báo cáo chính thức			
Characteristic / Tên chỉ tiêu		Test result / Kết quả thử nghiệm	
a. Static coefficient of friction for dry surface (F ₀) Hệ số ma sát tĩnh cho bề mặt khô		0,89	
b. Static coefficient of friction for wet surface (F _w) Hệ số ma sát tĩnh cho bề mặt ướt		0,65	
*** END OF THE REPORT ***			
Signed for and on behalf of SGS Vietnam LTD Thay mặt công ty SGS Vietnam Ltd Nguyen Duong Minh Duc Construction Lab Manager Industrial Services			
<small>"This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at www.sgs.com/terms_and_conditions.htm and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms_e-document.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not constitute parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law."</small>			
<small>Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only</small>			
<small>SGS Vietnam Ltd Lot 8/21, 18/34 St, Industrial Zone 16, Tan Binh-12, Tan Phu Dist, HCMC, S. R. Vietnam 84-8 38 130 955 84-8 38 130 056 www.sgs.com</small>			
<small>SCNF 42 - 01/11/17</small>			

Production process



Factory



Cement Tiles



1000 - 5095



2000 - 5094



2002 - 5097



2005 - 5098



2007 - 5456



2015 - 5455



3005 - 5457



3006 - 5458



3029 - 5459



3032 - 5465



4005 - 5464



4007 - 5460



4012 - 5099



4013 - 5461



4018 - 5466



4025 - 5462

Cement Tiles

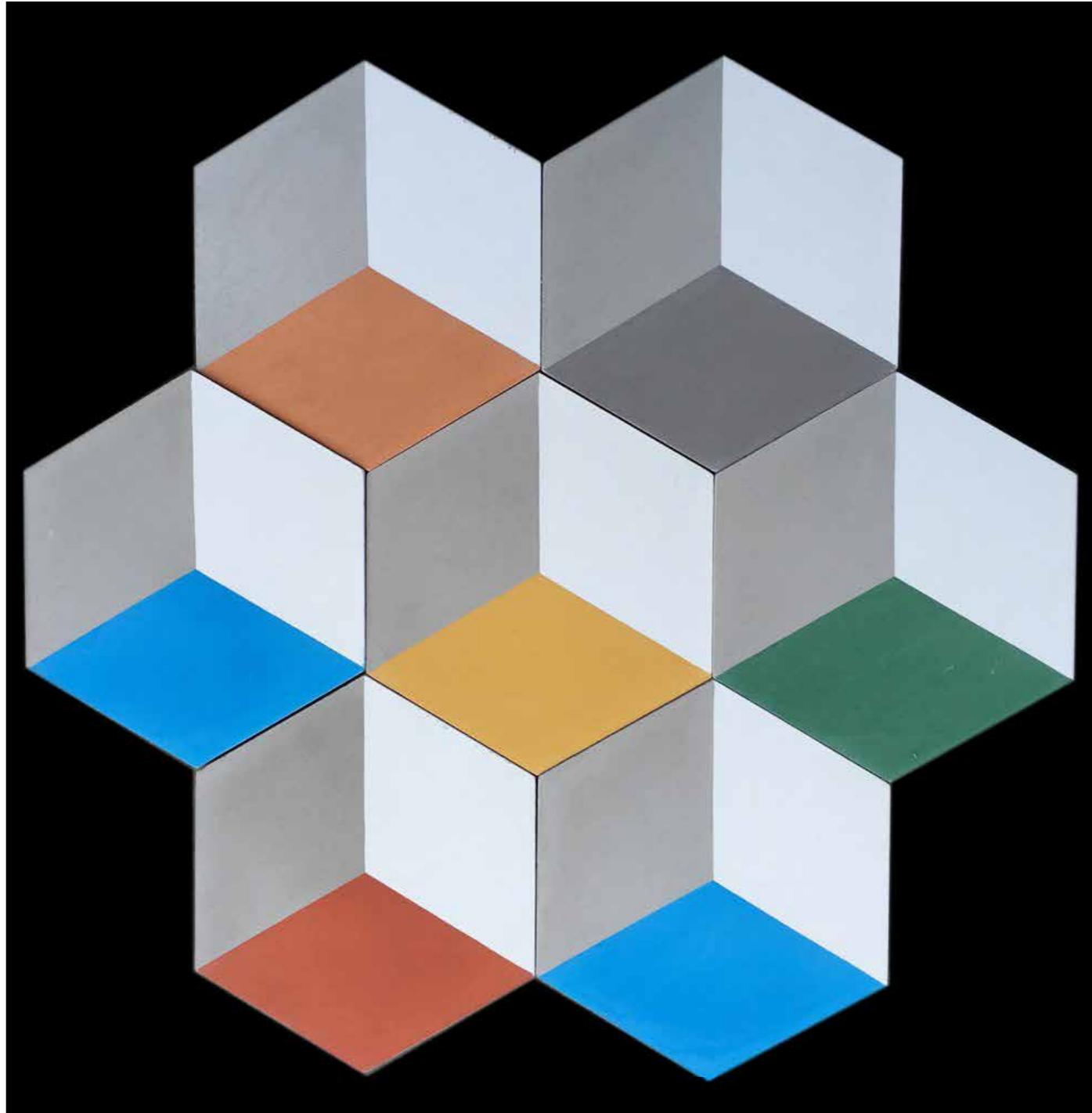
(Also available in 200 x 200 x 12 mm)



Patchwork Plain - 5998

Cement Tiles

(Also available in 200 x 200 x 12mm)



3D - Patchwork - Cubic Hex - 200 X 230 X 16 mm - 5470

Cement Tiles

(Also available in 200 x 200 x 12 mm)

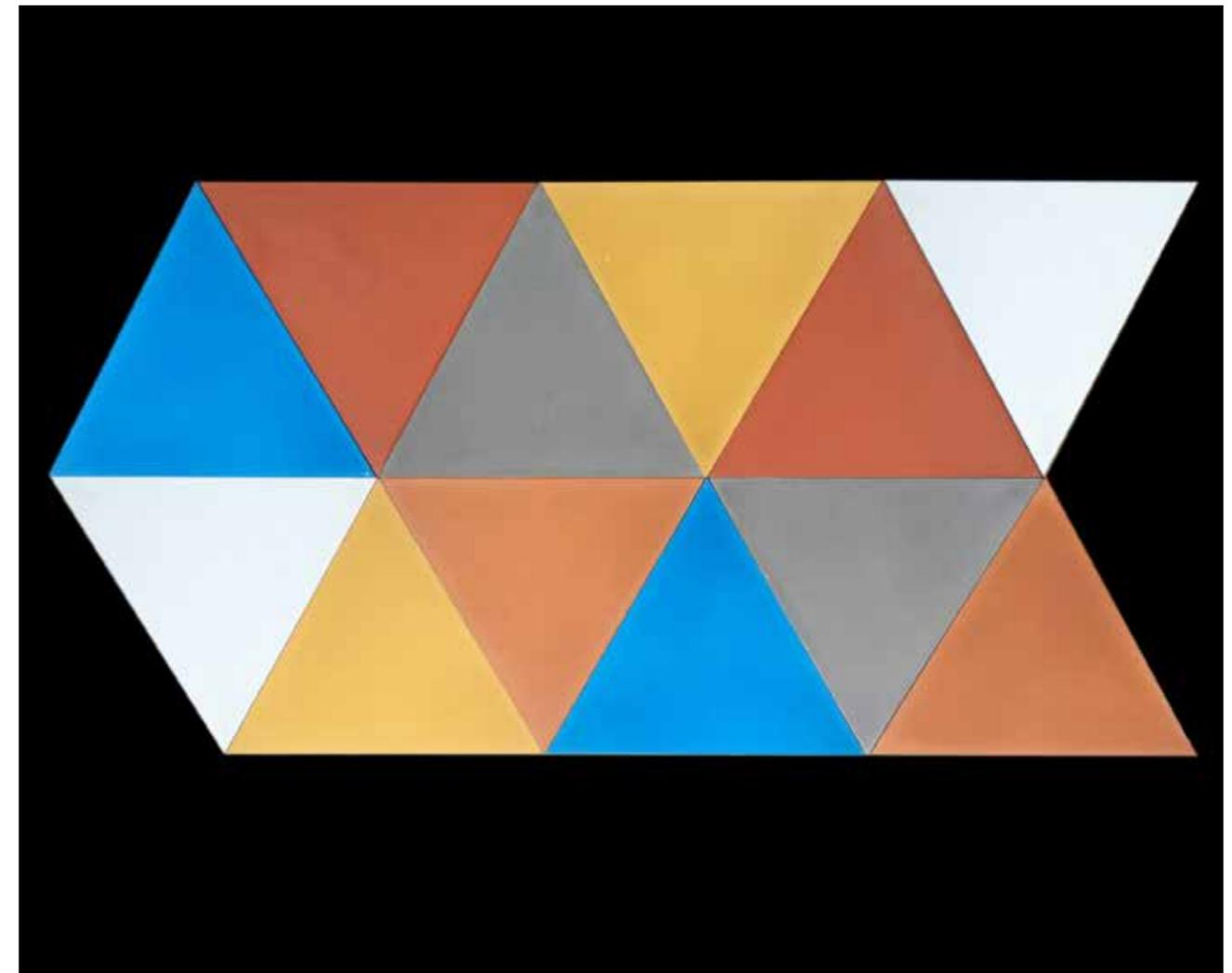


5004 - 5467

6003 - 5468

6004 - 5096

7004 - 5463

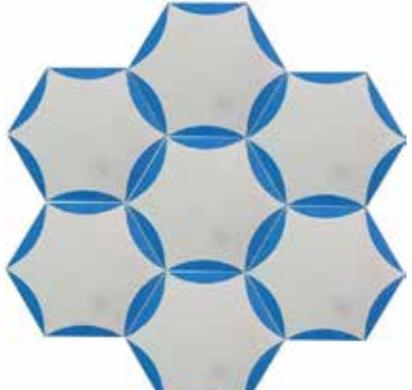


Triangle - Patchwork - 340 X 340 X 16 mm

Cement Tiles - Hexagon



VH 20 - 01



VH 20 - 01



VH 23 - 01
only available in 200 x 200 x 12 mm



VH 23 - 01



VH 23 - 01



VH 20 - 02

Cement Tiles - Hexagon



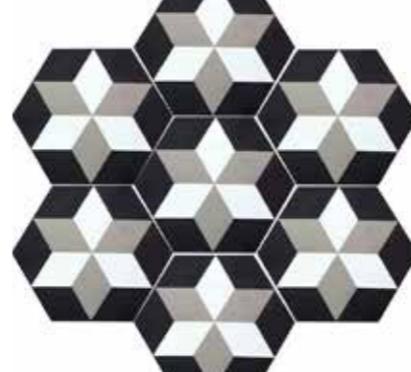
VH 23 - 01



VH 23 - 02



VH 23 - 02
only available in 200 x 200 x 12 mm



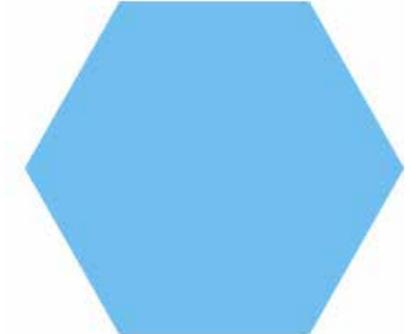
VH 20 - 02



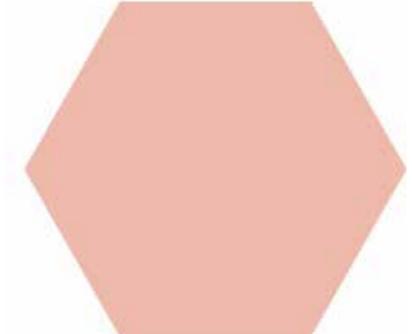
VH 23 - 03



VH 23 - 03



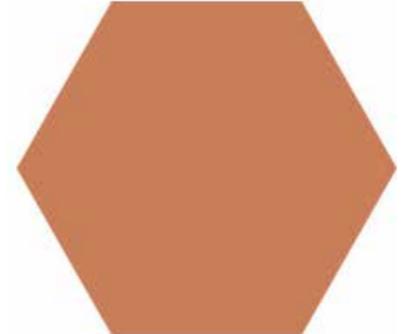
VH 4007



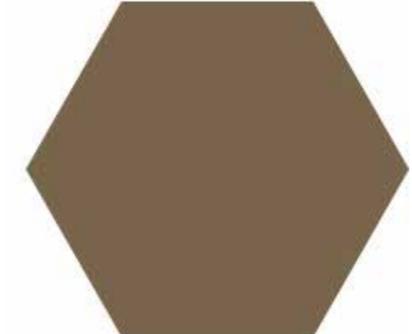
VH 5005



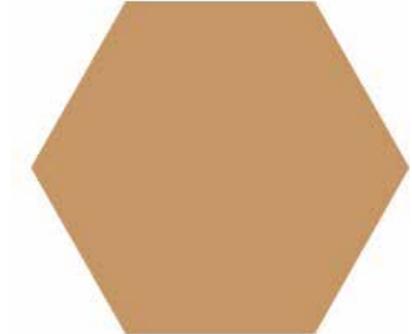
VH 1004



VH 5006



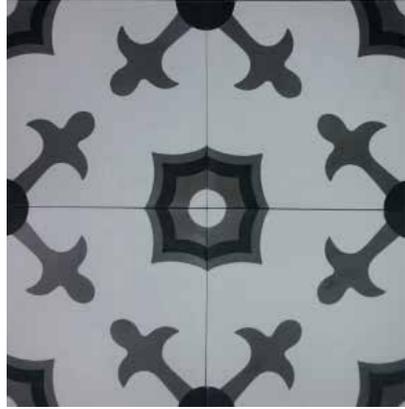
VH 6004



VH - 7001

Cement Tiles

(Also available in 200 x 200 x 12 mm)



CC52 - 5092



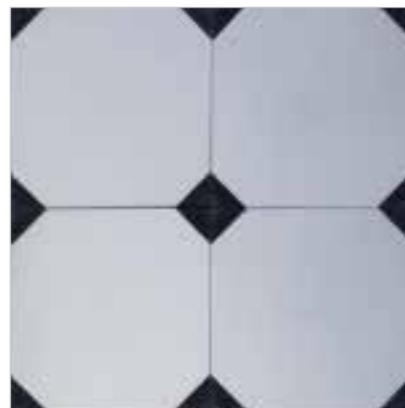
MN 11 - 5086



CT 35 - 5065
only available in 200 x 200 x 12 mm



CT 38 - 5100



CC20 - 157



CT 65



CC52 - 5092



CC24 - 5090



CT09 - 5084

Cement Tiles

(Also available in 200 x 200 x 12 mm)



CT 65 - 5088

Cement Tiles

(Also available in 200 x 200 x 12mm)

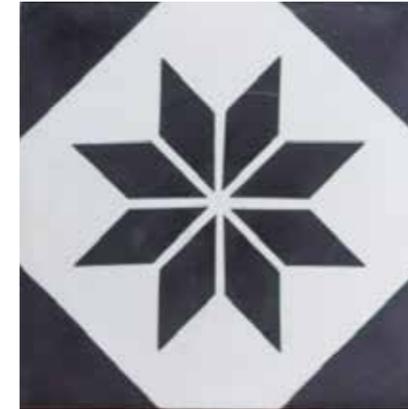


Cement Tiles

(Also available in 200 x 200 x 12 mm)



a



Cement Tiles

(Also available in 200 x 200 x 12 mm)



Cement Tiles

(Also available in 200 x 200 x 12 mm)



Cement Tiles

(Also available in 200 x 200 x 12 mm)



Cement Tiles

(Also available in 200 x 200 x 12 mm)



Cement Tiles

(Also available in 200 x 200 x 12 mm)



CC10 - 5091



MC74 - 5087



CT17 - 5089



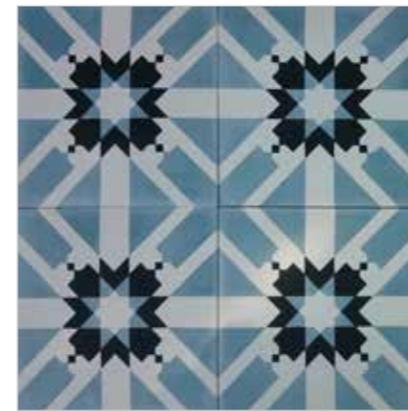
CT 49



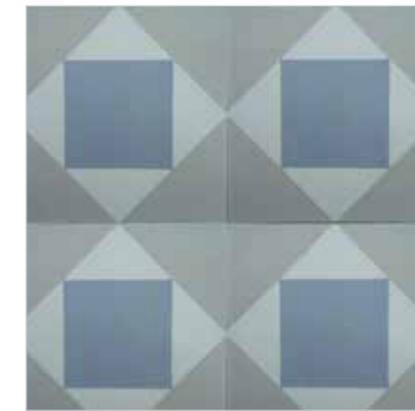
MN 32



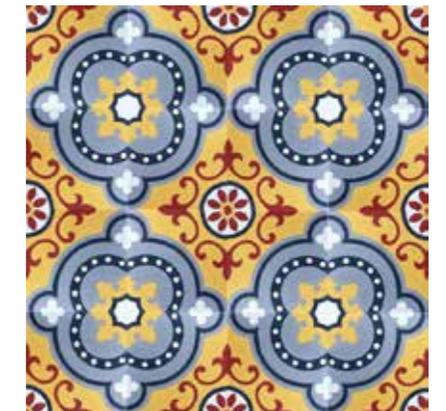
V 20 - 027 - 5102



V 20 - 215



V 20 - 216



VTS - 134

Cement Tiles

(Also available in 200 x 200 x 12 mm)



SBS001



SBS002



SBS003



SBS004



SBS005



SBS007



SBS008



SBS009



SBS010

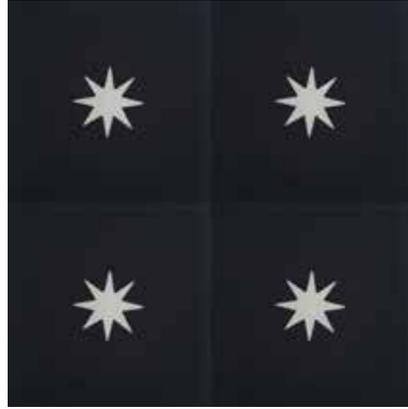
Cement Tiles

(Also available in 200 x 200 x 12mm)

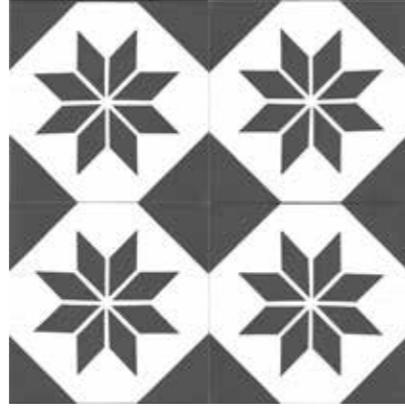


Cement Tiles

(Also available in 200 x 200 x 12mm)



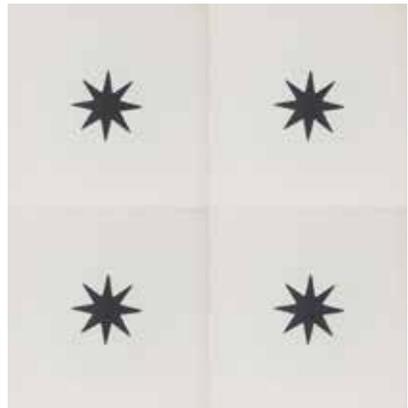
CU002H



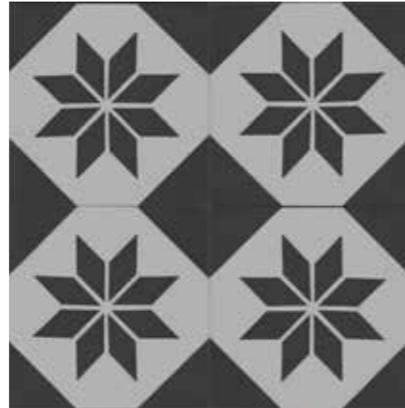
CU029A



FL01AD



CU002J



CU029B



FL001V



CU015A



FL010H



FL010H(MB)

Cement Tiles

(Also available in 200 x 200 x 12mm)



FL002B



FL014A



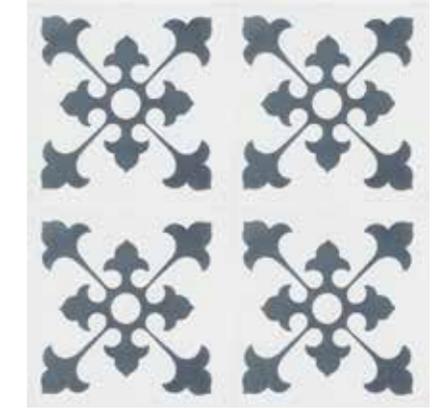
FL017A(BO)



FL002D



FL014D



FL017F



FL002X



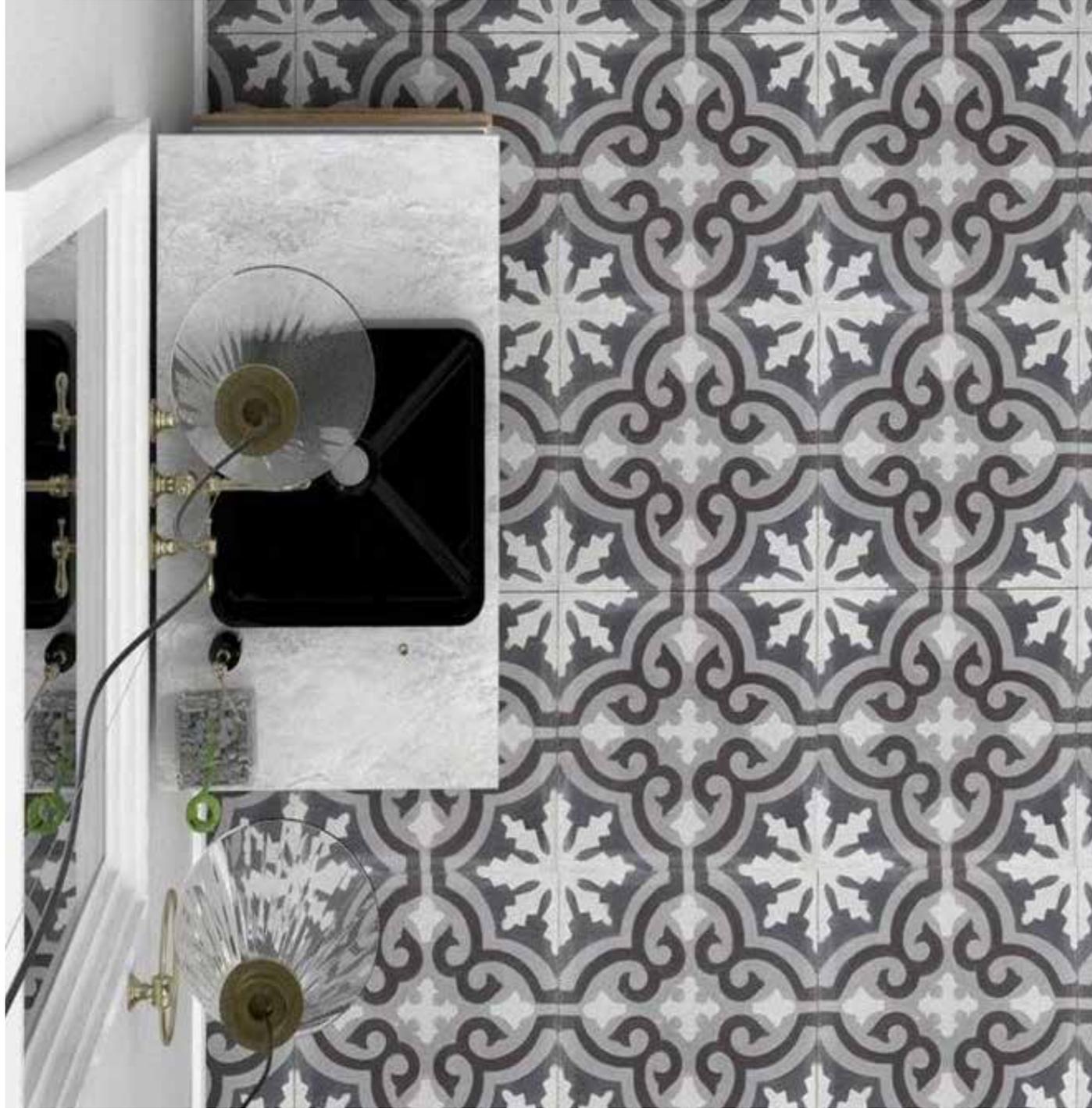
FL021D



FL028G

Cement Tiles

(Also available in 200 x 200 x 12 mm)

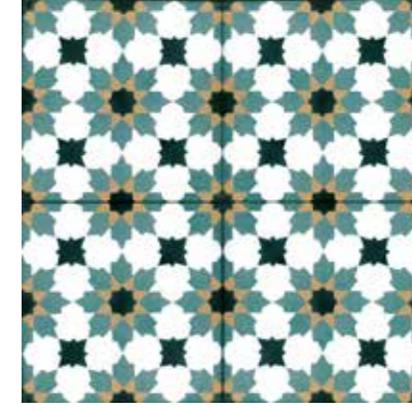


Cement Tiles

(Also available in 200 x 200 x 12 mm)



FL029A



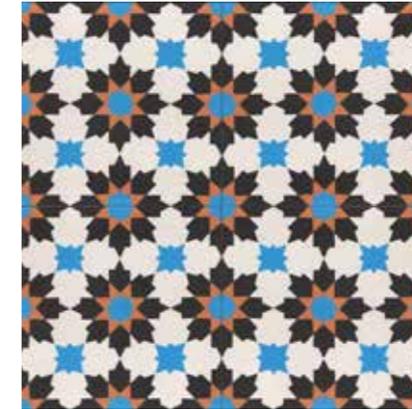
FL034B



FL065B



FL029B



FL034C



FL065C



FL028H



FL034H



FL068A

Cement Tiles - Colour numbers

1000	2000	2014	3007	7000	8000
1001	2001	2015	3014	7001	8001
1002	2002	2019	3015	7004	8002
1003	2003	2020	3018	7007	8010
1004	2004	2021	3019	7008	MP-1
1005	2005	3001	3020	7010	MP-2
1006	2006	3002	3029	7012	MP-4
1007	2007	3003	4000	7014	MP-5
1010	2008	3005	4001	7015	MP-6
1011	2013	3006	4002	3033	

Cement Tiles

(Also available in 200 x 200 x 12 mm)



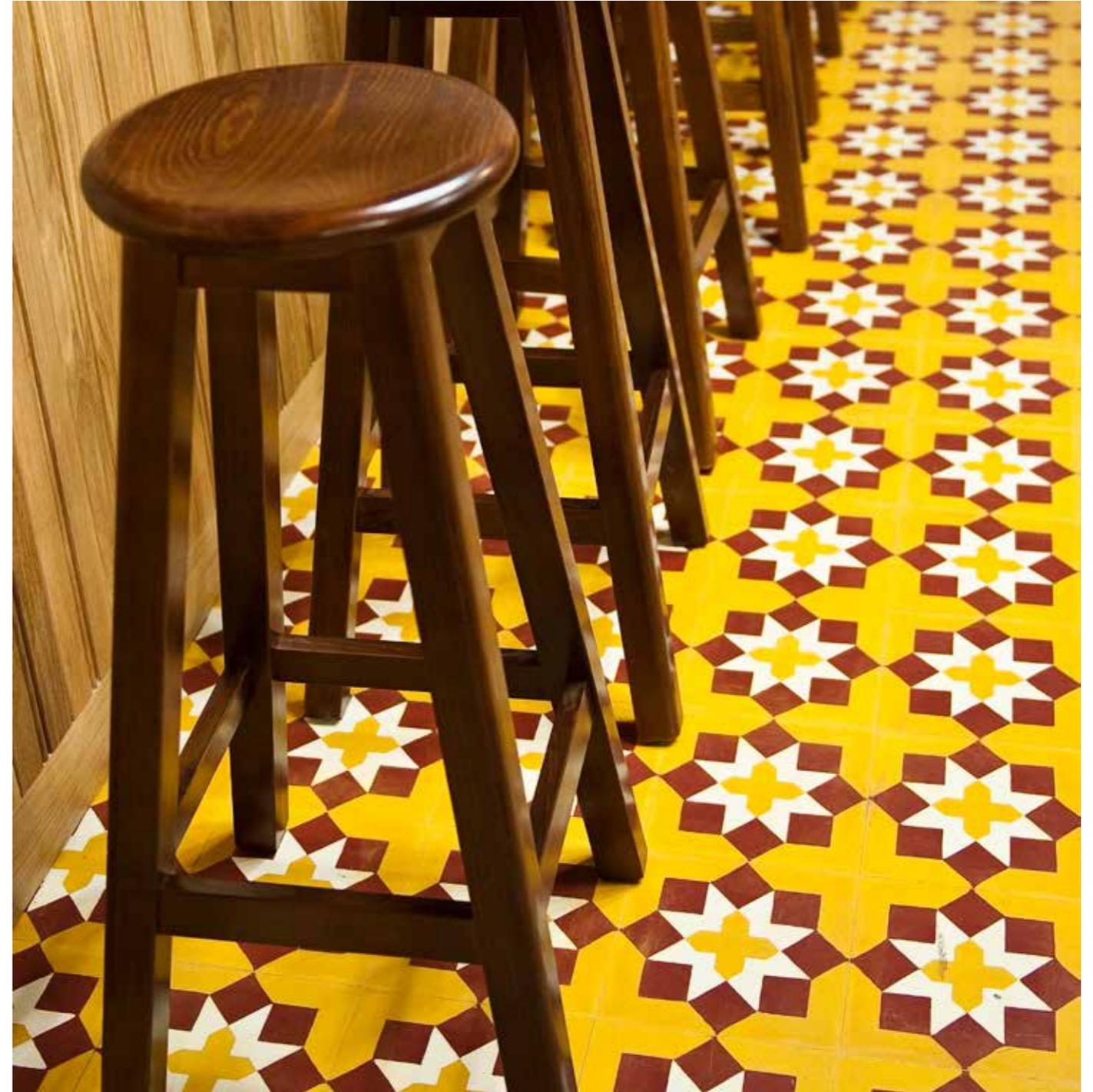
Cement Tiles

(Also available in 200 x 200 x 12 mm)



Cement Tiles

(Also available in 200 x 200 x 12 mm)



Cement Tiles

(Also available in 200 x 200 x 12 mm)



Patchwork Design

Cement Tiles

(Also available in 200 x 200 x 12 mm)



Patchwork Design

Cement Tiles - Borders

(Also available in 200 x 200 x 12 mm)



Cement Tiles - Borders

(Also available in 200 x 200 x 12mm)



Cement Tiles - Borders and corners



V20C-001
(1000, 5003, 5005)



V20B-001 (
(1000, 5003, 5005)



V20BC-001
(1000, 5005, 5003)



V20C-002
(1000, 2000)



V20B-002
(1000, 2000)



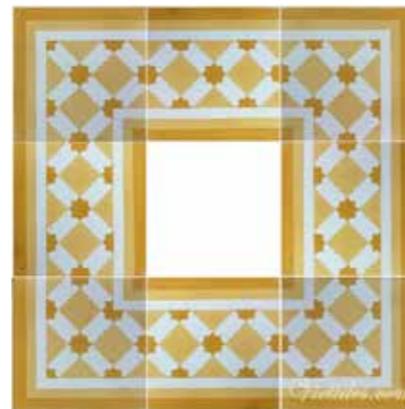
V20BC-002
(1000, 2000)



V20C-007
(1000, 7004, 7010)



V20B-007
(1000, 7004, 7010)



V20BC-007
(1000, 7004, 7010)

Cement Tiles - Borders and corners



V20C-001 (1000, 2000, 2019)



V20B-001 (1000, 2000, 2019)



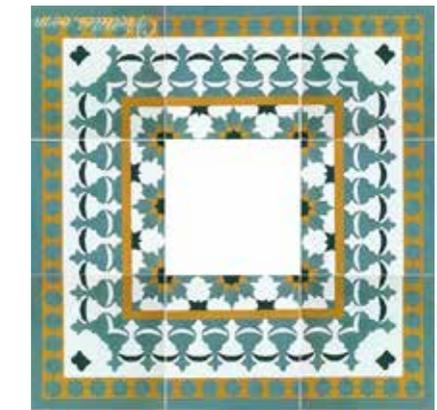
V20BC-001 (1000, 2000, 2019)



V20C-003
(1000, 3014, 7001, 7116U)



V20B-003
(1000, 3014, 7001, 7116U)



V20BC-003
(1000, 3014, 7001, 7116U)



V20C-001 (1000, 2000,
2019)



V20B-004
(1005,2005,6001,4001)



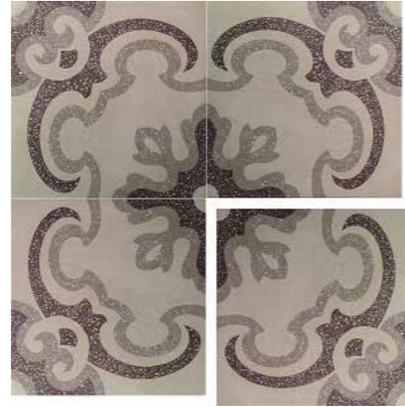
V20BC-004

Terrazzo Tiles

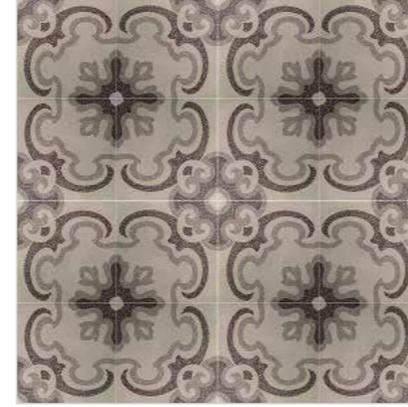
(Also available in 200 x 200 x 12mm)



VT20-001



VT20-001



VT20-001



VT20-002



VT20-002



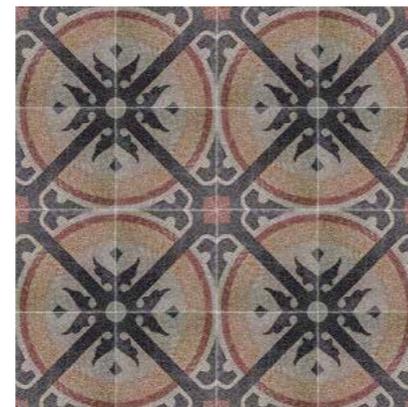
VT20-002



VT20-003



VT20-003



VT20-003

Terrazzo Tiles

(Also available in 200 x 200 x 12mm)



Workshop



Region

