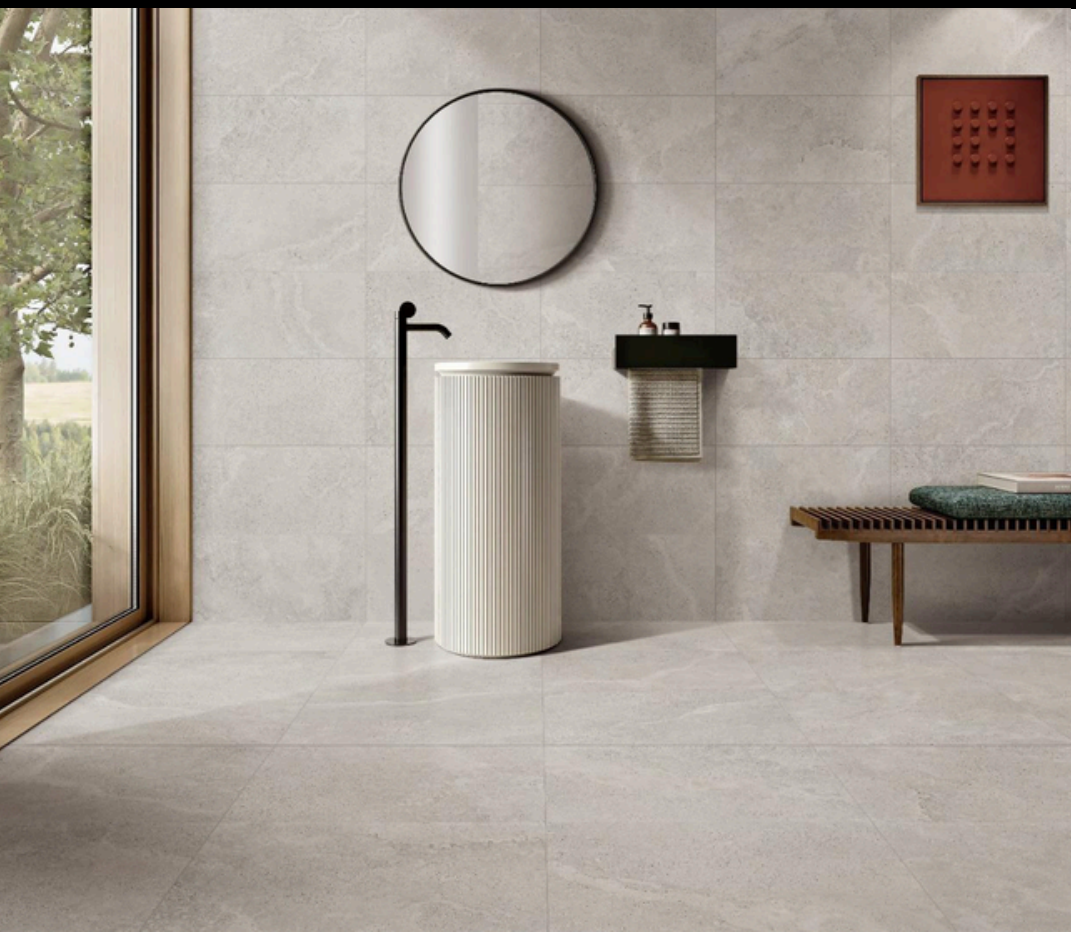


Crown Travertine



Bring refined elegance to any space with the Crown Travertine Glazed Porcelain Collection. Inspired by the natural beauty of travertine, this range combines authentic stone aesthetics with the durability and low maintenance of porcelain. Building on the success of our existing matt P3 and external P5 finishes, the collection now includes a new honed Deep Ink finish—featuring subtle 3D undulation and natural variation to replicate the worn character of real stone.



White: A soft, creamy hue that brings a sense of warmth and tranquillity to any room. Perfect for creating a serene and inviting atmosphere.



Beige: A rich, golden tone that adds a touch of luxury and opulence. Ideal for making a bold statement in both residential and commercial spaces.



Silver: A cool, elegant grey that exudes modern sophistication. Perfect for contemporary designs seeking a sleek and stylish finish.







Key Features:

- Authentic Stone Look – Realistic veining and surface variation, enhanced by the new honed finish with gentle movement and texture.
- Multiple Finishes – Available in matt P3, external P5, and honed Deep Ink to suit both interior and exterior applications.
- Durable & Practical – Resistant to scratches, stains, and moisture, making it ideal for high-traffic residential and commercial spaces.
- Low Maintenance – Offers the beauty of natural stone without the upkeep.
- Consistent Quality – Precision-manufactured porcelain tiles for reliable performance across projects.

GNS CERAMICS
EXCLUSIVELY WHOLESALE

C rown Travertine

Beige



Décor



White



Silver



300x600mm
Matt P3
Honed

600x600mm
Matt P3
Honed
External P5

600x1200mm
Matt P3
Honed
Decor

400x600mm
20mm Paver
20mm Coper

Technical Porcelain

V3 Variation

Rectified Edge

Floor Cat. 4
External

P3
Matt

P5
External
Paver

20
600x600

GNS Ceramics recommends that our retail shops pass on the following information to the installer and end-user.

Click or Scan for Installation Instructions

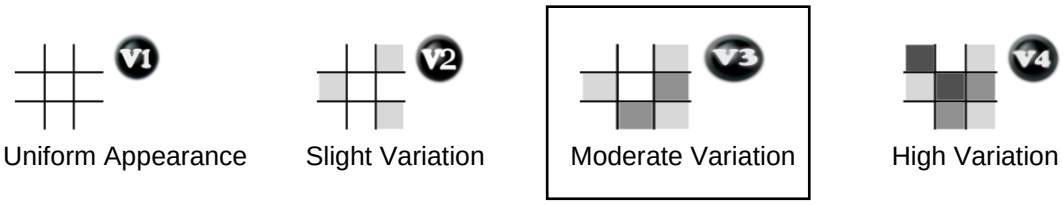
Ceramic tiles are only one component of a much larger building system. It is our experience that failure of any tiling system is very often the result of a combination of factors. For example; inappropriate design, type of substrate, surface preparation, temperature during installation, adhesives, incompatibility of products, product failure, environmental factors skill and knowledge of the installers etc; the latter being supplied or controlled by a variety of manufacturers and tradesmen. GNS Ceramics has no involvement in the design, selling and installation processes and once goods have been dispatched from our warehouse we have no control over where and how these products are used. As a result the project manager, and or the tiler are the only people in a position to ensure that all the components used in a project are compatible and that the product is installed in accordance with the Australian Building Code and the Australian Standards.

Installation Instructions for all types of tiles can be found in the GNS Ceramics Price List, and on our website. We suggest these are followed at all times.

Cleaning and Maintenance

Do not use abrasive cleaners and chemicals which could permanently scratch and damage the surface of the tile. For daily cleaning we recommend the use of a mild PH Neutral detergent. Should a more vigorous cleaning programme be required we recommend the use of a proprietary tile cleaner from a specialty tile supplier.

Colour & Pattern Variation Guide



Uniform Appearance | Slight Variation | Moderate Variation | High Variation

Slip Resistance

The best way to minimise the risk of slipping is through safe design principals. This involves a risk management approach which evaluates the likelihood and consequence of an incident to occur. Slip resistive flooring is only one of the design components to consider, other design features should also be considered, including awnings, airlocks, matting and a suitable cleaning regime to reduce the extent of contaminates. Visual aids, warning signs, handrails and lighting, along with the footwear to be worn, should also be considered.

All ceramic tiles can be slippery, particularly when wet. This includes tiles, commonly used in wet areas such as bathrooms. It is important that customers be aware of the potential danger of wet ceramic tiles and seek advice from the retailer as to the level of slip-resistance of any particular tile, and its suitability for the intended application. If there is any doubt, tiles should be tested for slip-resistance immediately after being laid, under the conditions that they will be subject to during use. While tiles may achieve an acceptable standard in a laboratory test, it is quite probable that the performance in-situ will be less than expected, due to installation methods, wear & tear, cleaning regimes and unforeseen circumstances. Test results should therefore to be seen as a relative guide to estimate the merits of one tile versus another and should be used in conjunction with the Australian Building Code and the relevant Australian Standards. Further information on slip resistance is provided in the Australian Standards HB198:2014 - An Introductory guide to the slip resistance of pedestrian surface materials.

There are many factors beyond the control of the supplier that can affect the level of slip-resistance of tiles, or contribute to the incidents of injury through slipping. Consequently, the laboratory test results presented here must not be viewed to mean that GNS Ceramics Pty Ltd, is providing any warranty, nor will accept any liability for personal injury or accidents arising from the selection or installation of tiles under any circumstances.

Classes of Use

The classification has taken into account the recommendations of the Australian Standards; however, they are given for general guidance only. They are valid for the given application under **NORMAL CONDITIONS** and should not be taken to provide accurate product specifications for specific requirements.

WARNING: Other standards and building code requirements may affect your selection of tiles.

Consideration should be given to the footwear, type of pedestrian traffic and cleaning methods expected. Floors should be adequately protected against soiling from following trades during installation; they should also be protected against scratching dirt at the entrances to building by interposing footwear cleaning devices. For example, mats, shoe scrapers, static devices, etc.

CLASS 4 - Floor coverings that are walked on by regular traffic with some scratching dirt so that conditions are more severe than CLASS 3; For example, entrances, laundries with external access, living areas, entertainment areas, patio's, sales rooms, motels.

CROWN TRAVERTINE Matt & External Finish -600x600

TECHNICAL SPECIFICATIONS

TECHNICAL CHARACTERISTIC	STANDARD TEST METHOD	PRESCRIBED VALUES	PADUA VALUES
MEASUREMENT & SURFACE APPEARANCE			
LENGTH	EN ISO10545-2:2018	±0.3%	-0.04% ~ -0.02%
WIDTH		±1.0mm	-0.2mm ~ -0.1mm
THICKNESS	EN ISO10545-2:2018	±5%	-0.5% ~ +0.9%
STRAIGHTNESS OF SIDES	EN ISO10545-2:2018	±0.3%	-0.02% ~ +0.02%
RECTANGULARITY	EN ISO10545-2:2018	±0.3%	+0.07% ~ +0.10%
SURFACE FLATNESS	EN ISO10545-2:2018	±0.4%	+0.01% ~ +0.03%
		±1.8mm	+0.1mm~+0.3mm
PHYSICAL PROPERTIES			
WATER ABSORPTION	EN ISO 10543-3:2018	$E_v \leq 0.5\%$	≤0.08%
BREAKING STRENGTH	EN ISO 10545-4:2019	≥1300	2573
MODULUS OF RUPTURE	EN ISO 10545-4:2019	≥35N/mm^2	52.8
CHEMICAL PROPERTIES			
RESISTANCE TO STAINING	AS 4459.14-1999	MINIMUM CLASS 3	CLASS 5
RESISTANCE TO CHEMICALS	EN ISO 10545-13	MINIMUM GB	GA
SLIP RESISTANCE			
WET PENDULUM TEST, SLIDER 96	AS 4586 -2013/Amdt 1-2017 Appendix A	-	SRV:42 CLASS: P3
WET PENDULUM TEST, SLIDER 96	AS 4586 -2013/Amdt 1-2017 Appendix A	-	SRV:60 CLASS: P5

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China: 11th floor, t13 building,
smart city, foshan, china

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CROWN TRAVERTINE Matt Finish – 600x1200

TECHNICAL SPECIFICATIONS

TECHNICAL CHARACTERISTIC	STANDARD TEST METHOD	PRESCRIBED VALUES	PADUA VALUES
MEASUREMENT & SURFACE APPEARANCE			
LENGTH	EN ISO10545-2:2018	±0.3%	0 ~ +0.02%
WIDTH		±1.0mm	-0.2mm ~ -0.1mm
THICKNESS	EN ISO10545-2:2018	±5%	-0.6% ~ +1.2%
STRAIGHTNESS OF SIDES	EN ISO10545-2:2018	±0.3%	0 ~ +0.01%
RECTANGULARITY	EN ISO10545-2:2018	±0.3%	-0.03% ~ -0.02%
SURFACE FLATNESS	EN ISO10545-2:2018	±0.4%	-0.04% ~ -0.03%
		±1.8mm	-0.6mm~-0.4mm
PHYSICAL PROPERTIES			
WATER ABSORPTION	EN ISO 10543-3:2018	$E_v \leq 0.5\%$	≤0.08%
BREAKING STRENGTH	EN ISO 10545-4:2019	≥1300	2676
MODULUS OF RUPTURE	EN ISO 10545-4:2019	≥35N/mm^2	46.2
CHEMICAL PROPERTIES			
RESISTANCE TO STAINING	AS 4459.14-1999	MINIMUM CLASS 3	CLASS 5
RESISTANCE TO CHEMICALS	EN ISO 10545-13	MINIMUM GB	GA
SLIP RESISTANCE			
WET PENDULUM TEST, SLIDER 96	AS 4586 -2013/Amdt 1-2017 Appendix A	-	SRV:44 CLASS: P3

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CROWN TRAVERTINE PAVER 2CM

TECHNICAL SPECIFICATIONS

TECHNICAL CHARACTERISTIC	STANDARD TEST METHOD	PRESCRIBED VALUES	PADUA VALUES
MEASUREMENT & SURFACE APPEARANCE			
LENGTH (N≥15cm)	EN ISO10545-2:2018	±0.3%	-0.06% ~ -0.04%
WIDTH (N≥15cm)		±1.0mm	-0.3mm ~ 0mm
THICKNESS (N≥15cm)	EN ISO10545-2:2018	±5%	+0.7% ~ +1.4%
STRAIGHTNESS OF SIDES (N≥15cm)	EN ISO10545-2:2018	±0.3%	-0.01% ~ +0.02%
RECTANGULARITY (N≥15cm)	EN ISO10545-2:2018	±0.3%	-0.04% ~ -0.02%
SURFACE FLATNESS (N≥15cm)	EN ISO10545-2:2018	±0.4%	-0.08% ~ +0.06%
		±1.8mm	+0.3mm ~ +0.5mm
PHYSICAL PROPERTIES			
WATER ABSORPTION	EN ISO 10543-3:2018	$E_v \leq 0.5\%$	0.08%
BREAKING STRENGTH	EN ISO 10545-4	-	11919
MODULUS OF RUPTURE	EN ISO 10545-4	-	47.50
CHEMICAL PROPERTIES			
RESISTANCE TO STAINING	AS 4459.14-1999	MINIMUM CLASS 3	CLASS 5
RESISTANCE TO CHEMICALS	EN ISO 10545-13	MINIMUM GB	GA
SLIP RESISTANCE			
WET PENDULUM TEST, SLIDER 96	AS 4586 -2013/Amdt 1-2017 Appendix A	-	SRV:66 CLASS: P5

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CROWN TRAVERTINE
– 400X600X20MM PENCIL EDGE BULLNOSE

TECHNICAL SPECIFICATIONS

TECHNICAL CHARACTERISTIC	STANDARD TEST METHOD	PRESCRIBED VALUES	PADUA VALUES
MEASUREMENT & SURFACE APPEARANCE			
LENGTH (N≥15cm)	EN ISO10545-2:2018	±0.3%	-0.01% ~ +0.01%
WIDTH (N≥15cm)		±1.0mm	-0 ~ +0.1mm
THICKNESS (N≥15cm)	EN ISO10545-2:2018	±5%	-0.5% ~ +1.4%
STRAIGHTNESS OF SIDES (N≥15cm)	EN ISO10545-2:2018	±0.3%	+0.01% ~ +0.05%
RECTANGULARITY (N≥15cm)	EN ISO10545-2:2018	±0.3%	-0.04% ~ -0.02%
SURFACE FLATNESS (N≥15cm)	EN ISO10545-2:2018	±0.4%	-0.06% ~ -0.04%
		±1.8mm	-0.4mm ~ -0.3mm
PHYSICAL PROPERTIES			
WATER ABSORPTION	EN ISO 10543-3:2018	$E_v \leq 0.5\%$	0.06%
BREAKING STRENGTH	EN ISO 10545-4	-	12009
MODULUS OF RUPTURE	EN ISO 10545-4	-	48.70
CHEMICAL PROPERTIES			
RESISTANCE TO STAINING	AS 4459.14-1999	MINIMUM CLASS 3	CLASS 5
RESISTANCE TO CHEMICALS	EN ISO 10545-13	MINIMUM GB	GA
SLIP RESISTANCE			
WET PENDULUM TEST, SLIDER 96	AS 4586 -2013/Amdt 1-2017 Appendix A	-	SRV:63 CLASS: P5

PADUA CERAMICS

China: 11th floor, t13 building,
smart city, foshan, china

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检 测 报 告
TEST REPORT

报告编号:
Test report No.: **25202404527**

委托单位： 佛山市美狮马乐建材科技有限公司
Applicant： FOSHAN PADUA CERAMICS CO., LTD.

委托单位地址： 广东省佛山市禅城区智慧一路智慧新城 T13 栋 1102
Address of Applicant: 1102, BLDG T13, SMART CITY, NO.1, ZHIHUI RD., CHANCHENG FOSHAN, GUANGDONG, CHINA

样品名称： 有釉砖
Name of Sample: GLAZED PORCELAIN TILE

样品记号： Mark of Samples:	612CR01	**样品规格：** Sizes of Sample:	300mm×300mm
样品来源： Source of Samples:	**委托单位自送样品** Samples selected by applicant	**样品数量：** Quantity of Samples:	5 片 5 Pieces
接样日期： Received on:	2024-12-20	**检测日期：** Test Date:	2024-12-20

检测依据： Test Standard: AS 4586-2013/Amdt 1-2017 *Slip resistance classification of new pedestrian surface materials*

检测结果： Test Results:

检测项目 Test Item	检测方法 Test Method	检测结果 Test Results
防滑性能， 摆锤法，湿法，Slider 96 **Slip resistance**, Wet pendulum test method, Slider 96	AS 4586-2013/Amdt 1-2017 Appendix A **附录** A	SRV: 44 **类别** Class: P3

*** ***

报告结束 End of Test Report

检测单位盖章 Stamp of test unit

COMPREHENSIVE TECHNOLOGY CENTRE OF FOSHAN CUSTOMS (6) 佛山海关综合技术中心 检验检测专用章

授权签字人： Authorized Signatory XIAO JINGHONG **日期：2024-12-23** Date

声明：1、我们已尽所知所能实施上述检测，不能因签发本报告而免除有关各方根据合同和法律所承担的责任和义务；2、未经本实验室书面许可，不得部分复制本报告；3、本报告仅是样品的检测结果；4、本报告所述的样品信息为委托单位自行声明，实验室不负责其真实性。
Notes: 1. All tests are carried out conscientiously to the best of our knowledge and ability. This report does not in any respect absolve the other related parties from his contractual and legal obligations.
2. This report shall not be reproduced, except in full, without the prior written approval from the issuing laboratory. 3. The results in this report apply to the samples only. 4.The product information is declared by applicant, and laboratory is not responsible for the authenticity.

广东省佛山市禅城区魁奇一路澜石（国际）金属交易中心十八座二楼 2/F, Building 18, Lanshi International Metal Exchange Center, Kuiqiyi Road, Chancheng District, Foshan, Guangdong, China 528000
Tel: 86-757-83960558 83827991 E-mail: fsiqtc@163.com

检 测 报 告
TEST REPORT

报告编号:
Test report No.: **25202404525**

委托单位： 佛山市美狮马乐建材科技有限公司
Applicant: FOSHAN PADUA CERAMICS CO., LTD.

委托单位地址： 广东省佛山市禅城区智慧一路智慧新城 T13 栋 1102
Address of Applicant: 1102, BLDG T13, SMART CITY, NO.1, ZHIHUI RD., CHANCHENG FOSHAN, GUANGDONG, CHINA

样品名称： 有釉砖
Name of Sample: GLAZED PORCELAIN TILE

样品记号： Mark of Samples:	60CR01R	**样品规格：** Sizes of Sample:	300mm×300mm
样品来源： Source of Samples:	**委托单位自送样品** Samples selected by applicant	**样品数量：** Quantity of Samples:	5 片 5 Pieces
接样日期： Received on:	2024-12-20	**检测日期：** Test Date:	2024-12-20

检测依据： Test Standard: AS 4586-2013/Amdt 1-2017 *Slip resistance classification of new pedestrian surface materials*

检测结果： Test Results:

检测项目 Test Item	检测方法 Test Method	检测结果 Test Results
防滑性能，摆锤法，湿法，Slider 96 **Slip resistance**, Wet pendulum test method, Slider 96	AS 4586-2013/Amdt 1-2017 Appendix A **附录** A	SRV: 60 **类别** Class: P5

*** ***

报告结束 End of Test Report

检测单位盖章 Stamp of test unit

COMPREHENSIVE TECHNOLOGY CENTRE OF FOSHAN CUSTOMS (6) 佛山海关综合技术中心 检验检测专用章

授权签字人： Authorized Signatory 肖景红 XIAO JINGHONG

日期：2024-12-23 Date

声明：1、我们已尽所知所能实施上述检测，不能因签发本报告而免除有关各方根据合同和法律所承担的责任和义务；2、未经本实验室书面许可，不得部分复制本报告；3、本报告仅是样品的检测结果；4、本报告所述的样品信息为委托单位自行声明，实验室不负责其真实性。
Notes: 1. All tests are carried out conscientiously to the best of our knowledge and ability. This report does not in any respect absolve the other related parties from his contractual and legal obligations.
2. This report shall not be reproduced, except in full, without the prior written approval from the issuing laboratory. 3. The results in this report apply to the samples only. 4.The product information is declared by applicant, and laboratory is not responsible for the authenticity.

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Tel: 86-757-83960558 83827991 E-mail: fsiqtc@163.com

PADUA
REDEFINE
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MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY INFORMATION

Identity: GLAZED PORCELAIN TILES

Company Information: FOSHAN PADUA CERAMICS CO., LTD

Manufacturer Name: FUJIAN NAN'AN XINGLONG CERAMICS CO.,LTD

Emergency Assistance: Tel: 86-757-82565826 Fax: 86-757-82565826

Recommended Use: Building Material - for floor and wall cladding

2. COMPOSITION /INGREDIENT INFORMATION

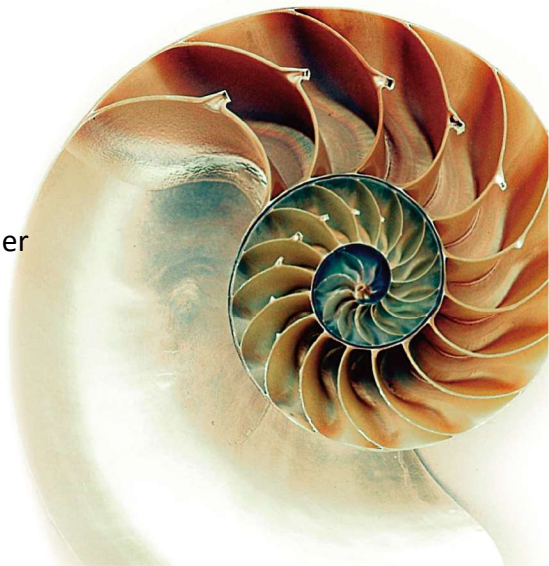
Hazardous Constituents N/A

Non Hazardous Constituents

Composition	CAS Number	Approximate Percent by Weight
SiO_2	CAS 14464-46-1	65.10%
Al_2O_3	CAS 1302-74-5	17.50%
Fe_2O_3	CAS 1309-37-1	1.60%
TiO_2	CAS 12137-20-1	0.27%
CaO	CAS 1305-78-8	0.81%
MgO	CAS 1309-48-4	0.89%
K_2O	CAS 12030-88-5	3.00%
Na_2O	CAS 1313-59-3	1.70%
L.O.I	/	4.10%

3. HAZARDS IDENTIFICATION

Tile products are odorless, stable, non-flammable, does not release any hazardous chemical and are considered as non-hazardous to health under normal conditions of us.



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CHANCHENG FOSHAN,GUANGDONG,CHINA.
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www.paduaceramics.com

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4. HEALTH HAZARDS

Potential Health Effects

This material as packaged should pose no health hazards. During installation and while cutting the tiles to size the following possible health effects could occur.

Eyes Dust and small shards of tile could cause eye irritation and possible eye injury if Personal Protective Equipment, PPE, is not worn properly. Refer to the PPE section for PPE requirements.

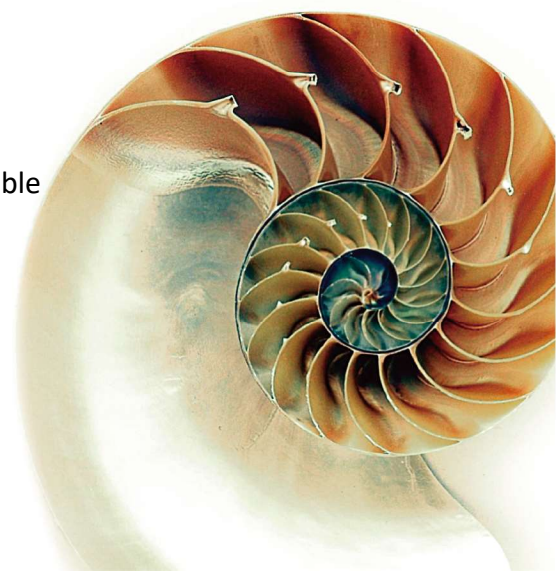
Skin Dust and sharp edges generated during installation could cause irritation and lacerations if proper PPE is not worn. Refer to the PPE section for PPE requirements.

Ingestion Ingestion of small amounts of dust should not cause harmful effects. Larger pieces could damage the intestinal tract and therefore any area where tiles are being prepared for installation should be thoroughly cleaned to prevent the ingestion of shards or larger pieces and to minimize the ingestion of dust prior to food being brought into the area. Any food in the area during installation should be discarded to prevent possible ingestion of Glazed porcelain shards or pieces.

Inhalation Inhalation of dust generated during installation could cause upper respiratory tract irritation and in rare cases allergic /asthmatic reactions. To prevent inhalation engineering controls should be installed whenever practicable and ventilation maximized. If engineering controls are not available or practicable proper PPE should be worn at all times when glazed porcelain tile dust is present.

5. FIRE-FIGHTING MEASURES AND INFORMATION

Flash Point (Method Used):	Not applicable
Auto ignition Temperature:	Not applicable
Flammable Limits (% by Volume in Air):	LEL-not applicable
	UEL-not applicable
Fire Extinguishing Media:	None required Non-flammable
Special Fire Fighting Procedures:	None
Required Fire and Explosion Hazards:	None



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6. ACCIDENTAL RELEASE MEASURES

Glazed Porcelain Tile does not in itself present any dangers during an accidental release save the possibility that the tile could bury workers. There are no known environmental risks should the tile enter the environment. Spilled and broken tile should be disposed of as per local regulations for standard trash in a lined landfill.

7. HANDLING AND STORAGE

Handling: No specific chemical hazards when handling whole product. When cutting, grinding or hacking see Section 8 on Exposure Control.

Storage: Dry covered condition recommended. Do not store near acids. If tiles contact some acids, damage/discoloration to the surface may occur. Shelf life is unlimited.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

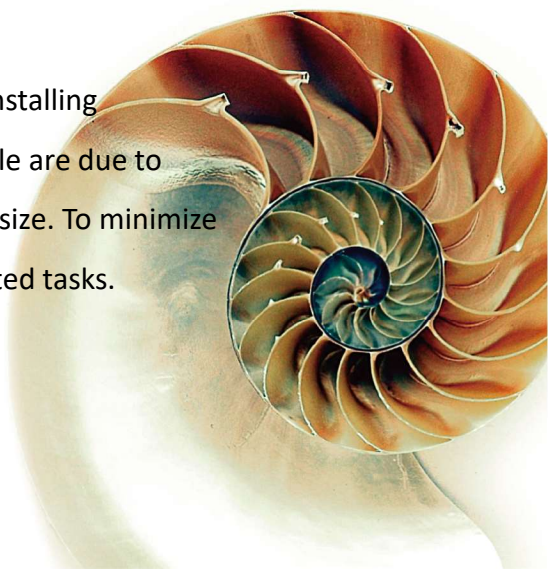
During storage and transport Glazed Porcelain Tile should pose no unusual risk to personal safety. During installation when the tile is cut and formed there are risks to personal safety. To minimize these risks the following minimum engineering controls and PPE are recommended.

Engineering Controls

Engineering controls in the form of ventilation and dust control should be implemented when installing Tile. This includes using a wet saw when cutting tile to size, opening windows, and positioning ventilation fans to disperse the dust generated during installation. The main hazard of Glazed Porcelain Tile to personnel is through inhalation and lacerations from sharp newly cut edges. The use of properly maintained and serviced cutting equipment and PPE should minimize these risks.

Personal Protection Equipment, PPE

Personal Protection Equipment PPE should be worn at all times when installing Glazed Porcelain Tile. The main risks associated with the installation of Tile are due to the dust and sharp edges generated while cutting and shaping the tile to size. To minimize these hazards the following PPE should be worn when performing the listed tasks.



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Cutting, Shaping

Safety Goggles, Dust Masks, Leather Gloves, and safety shoes with steel toes and metatarsal protection.

Installing/Positioning

Safety Glasses, Dust Masks, Leather Gloves, and safety shoes with steel toes and metatarsal protection.

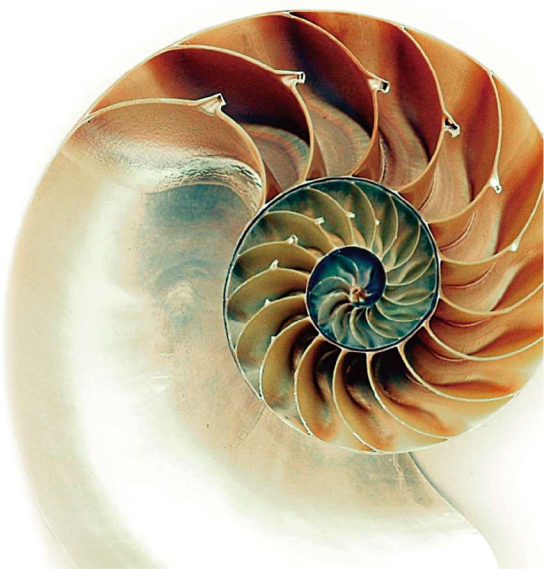
Carrying/Stacking

Leather Gloves and Safety Shoes with steel toes and metatarsal protection.

9. PHYSICAL AND CHEMICAL PROPERTIES

Glazed Porcelain Tile is inert under normal conditions.

Boiling Point	N/A
Vapor Pressure	N/A
State	Solid
Color	Various
Odor	N/A
pH	N/A



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10. STABILITY AND REACTIVITY

Stability:	Stable in current form.
Conditions to Avoid:	Avoid contact with acids(e.g., acetic, hydrofluoric, etc.)
Incompatible Materials to Avoid:	Avoid contact with acids(e.g., acetic, hydrofluoric, etc.)
Hazardous Polymerization:	Will not occur.
Hazardous Decomposition Products:	None.

11. TOXICOLOGICAL INFORMATION

Acute Effects

No acute effects from exposure to intact tile are known. Working with broken or cut tile produces a potential for cuts to the hands and exposed body parts. Acute effects such as eye irritation may occur if associated with high dust operations such as dry cutting tile or during the removal of installed tile. In very rare cases, symptoms of acute silicosis, a form of silicosis may develop following acute exposure to extremely dusty environments. Signs such as labored breathing and early fatigue may indicate silicosis; however, these same symptoms can arise from many other causes.

Chronic Effects

No chronic effects are known for exposure to intact tile. Long-term, continual exposure to respirable crystalline silica at or above established permissible occupational exposure limits may lead to the development of silicosis, a nodular pulmonary fibrosis (NPF). NPFs are also associated with pulmonary tuberculosis, bronchitis, emphysema, and other airway diseases. This type of chronic exposure to silica dust may also result in the development of autoimmune disorders, chronic renal disease, and other adverse health effects.

Recent epidemiologic studies demonstrate that workers exposed to elevated silica concentrations have a significant risk of developing chronic silicosis. Signs such as labored breathing and early fatigue may indicate silicosis; however, these same symptoms can also arise from many other causes.



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Potential Adverse Interactions

Silicosis may be complicated by severe mycobacterial or fungal infections and result in tuberculosis (TB). Epidemiologic studies have established that silicosis is a risk factor for developing TB. Any existing respiratory or pulmonary diseases may be complicated by exposure to respirable crystalline silica. Smoking may increase the risk of adverse effects if done in conjunction with occupational exposure to silica dust at or above permissible exposure limits.

Carcinogen Status

Respirable crystalline silica is classified by the International Agency for Research on Cancer (IRAC) as a Group I Carcinogen (carcinogenic to humans).

Overview of Animal Testing

Short term experimental studies of rats have found that intratracheal instillation of quartz particles leads to the formation of discrete silicotic nodules in rats, mice and hamsters.

Oral (silica) Lethality

LD50 Rat oral >22,500 mg/kg

LD50 Mouse oral >15,000 mg/kg

LC50 Carp >10,000 mg/l (per 72 hr.)

12. ECOLOGICAL INFORMATION

There are no known hazardous decomposition products.

Persistence and degradability: Not biodegradable

Aquatic toxicity: Not known

13. DISPOSAL CONSIDERATION

Under normal conditions these products are not considered hazardous waste and do not release hazardous materials after installation. Dispose in accordance with Federal, state and local waste disposal regulations



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14. Transport Information

This material is not regulated by US DOT or Canadian TDG regulations

15. REGULATORY INFORMATION

Refer to the regulatory exposure limits for dust released during cutting, grinding or removal. (See Item 8).

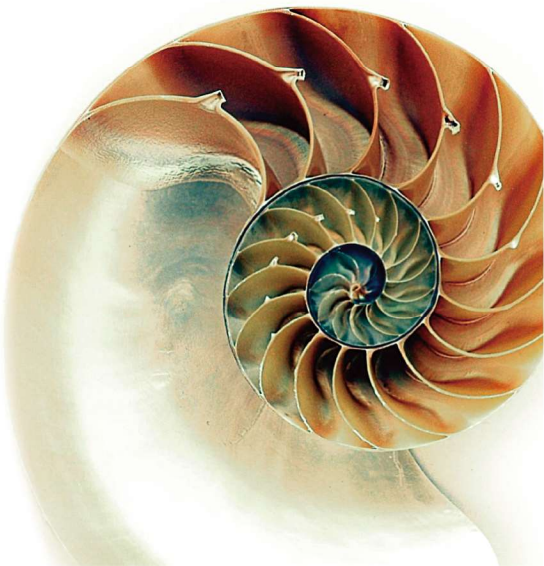
Note: The information in this data sheet provides information related to the potential hazards associated with dusts which may be produced during cutting or otherwise changing the shape of the tile during installation and/or removal.

16. ADDITIONAL INFORMATION

The information given is to the best of FOSHAN PADUA CERAMICS' knowledge and is believed to be correct as of the date indicated. However, no representation, warranty or guarantee is made to its accuracy, reliability or completeness. This shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. It is the user's responsibility to satisfy itself as to the suitability and completeness of such information for their own particular use.

Please take note of the following additional safety measures when installing or processing tiles:

- Wear adequate working clothes
- Wear knee protection
- Wear safety shoes
- Use appropriate lifting and transporting equipment



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GLOBAL GREEN TAG CERTIFIED

CERT TM

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Foshan Padua Ceramics Co., Ltd

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This is to Certify that the following Product/s have been found in conformance with the Global GreenTag CertTM Scheme Standard for the Tier and Level noted herein:

Porcelain Tiles

GreenRate Level A

Licenced Sites:
Fujian, China
Licence No.:
FMM:FJ01:2026:GR
Licence Date:
29 June 2026
Latest Revision Date:
29 June 2026
Valid to:
29 June 2027
GreenTag CERT TM Standard:
Standard Version 4.1

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David Baggs
Global GreenTag Cert TM Chief Executive Officer

GLOBAL GREEN TAG®

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Conditions of Licence

The conditions of licence are contained in full in the Global GreenTag[CERT TM] Standard, Terms and Conditions, and Rules for the Use of the Mark Documents as sighted and/or executed by the Licensee.

In summary it is the responsibility of the licensee in particular to:

1. always comply with the relevant provisions of the GreenTag certification program;
2. make all necessary arrangements for the conduct of the future evaluation, including provision for examining documentation and access to all areas, records (including internal audit reports) and personnel for the purposes of evaluation (e.g. testing, inspection, assessment surveillance, reassessment) and resolution of complaints;
3. make claims regarding certification only in respect of the scope for which certification has been granted;
4. not use its product certification in such a manner as to bring the GreenTag into disrepute and not make any statement regarding its product certification which the certification body may consider misleading or unauthorized;
5. upon suspension or cancellation of certification, discontinue its use of all advertising matter that contains any reference thereto and returns any certification documents as required by GreenTag;
6. use certification only to indicate that products are certified as being in conformity with specified GreenTag standards;
7. endeavour to ensure that no certificate or report nor any part thereof is used in a misleading manner;
8. make comment or inclusions solely in accordance with license requirements in making reference to its product certification in communication media such as online, emails, documents, brochures or advertising;
9. Inform GreenTag of any change in the Certified product or manufacturing process that is likely to significantly affect the product's design or specification, or changes in the ownership, structure or management of the Licensee, if relevant, or any other information that indicates the product may no longer comply with the requirements of this Standard;
10. In the event of GreenTag determining changes have been made to product or supplier details and not notified to GreenTag, the Licensee will, on receipt of a GreenTag 'Notice to Rectify', immediately provide GreenTag with the required details and any fees necessary to allow recertification. Failure to do so may result in the withdrawal of the Licence. If the product Licence is withdrawn, the Licensee must, within 7 days, cease to further promulgate all product marketing, packaging, advertising or other material carrying the logo. Furthermore all material carrying the Certification Mark/s must be withdrawn within 90 days.

Revision Date	Certificate Number	Notes
29 June 2026	FMM:FJ01:2026:GR	Product certified to GreenTag Standard v4.1