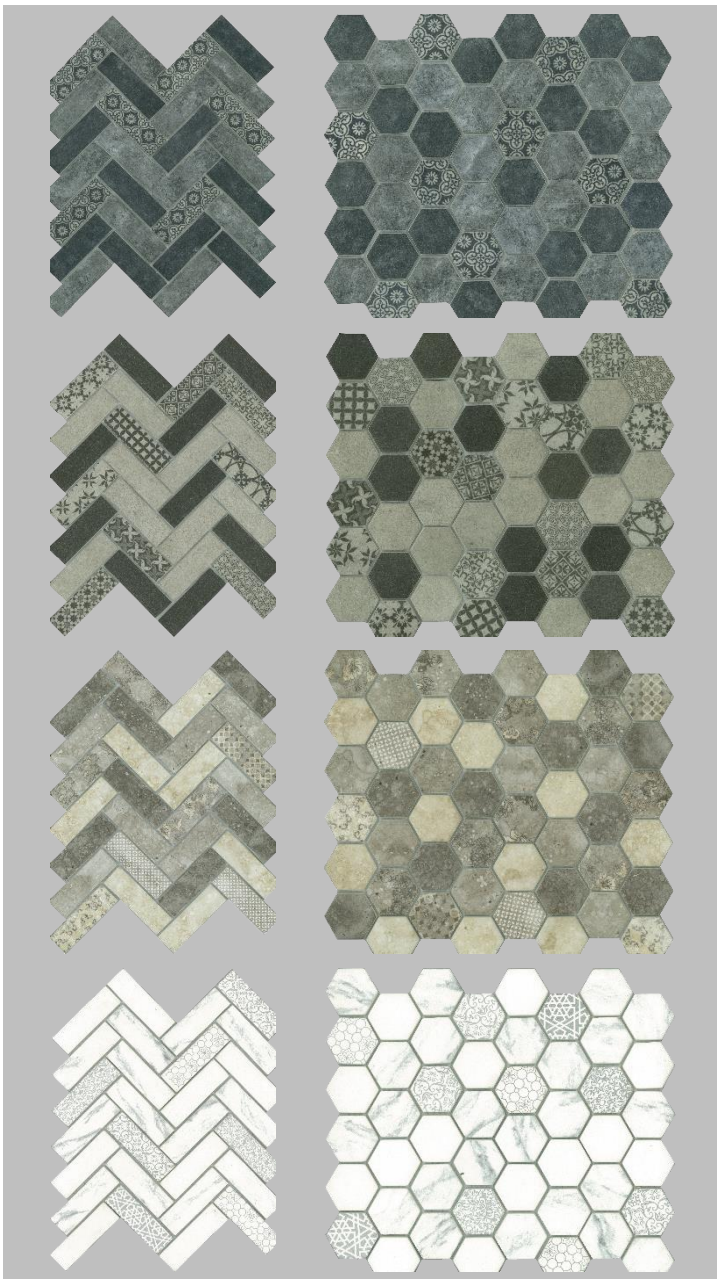
Signature





This stunning range of recycled glass mosaics combines the realism of natural stone with artisanal patterns. The surfaces soft touch is inviting and sensual, and the colour palette is warm and neutral. A perfect choice.

- **Colours** Charcoal, Concrete, Smoke & White
- **Sizes** 45x52 Hexagon & 30x98 Herringbone
- **Finish** Satin







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

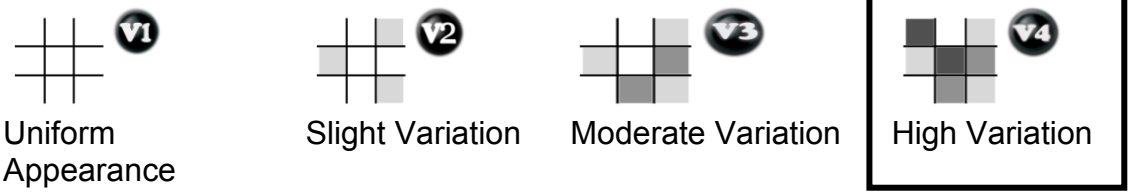
Ceramic tiles are only one component of a much larger building system. It is our experience that failure of any tiling system is very often the result of a combination of factors. For example; inappropriate design, type of substrate, surface preparation, temperature during installation, adhesives, incompatibility 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

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 2 - Floor coverings in areas that are walked on with soft-soled or normal footwear with, at the most, occasional small amounts of scratching dirt; For example, main bathrooms, bedrooms with the exception of those areas that experience heavy pedestrian traffic, i.e. work boots, stilettos, and outdoor shoes.

Certificate

Intertek ECP

Product Certification Scheme

Reference No. 1217690

98% Recycled Glass

Type designation	GY021,SP020,PC059,MP620,MP621,MP622,MP626
Certificate holder	Floor 21st, Building T5, Smart City, No.1 Jihua Road, Foshan, Guangdong, China
Certified according to	*Prescribed requirements of the Intertek ECP Product Certification Scheme including product testing of a selective portion of the materials as client claimed as well as factory surveillance of the manufacturing site.*
Expiry date	26 July 2015
	If as a result of significant changes to Intertek ECP Product certification Scheme, Intertek Semko has the right to alter the validity of the certificate.

Additional information in Appendix.

Certification Body Intertek Semko AB, Product Certification *Place* Kista - Stockholm

Signed _____ *Date* 26 July 2014

Paul Klemets

This certificate is issued in accordance with the terms and conditions set out in the Appendix.

Intertek

Intertek Appendix

Reference No.1217690

Type designation	GY021,SP020,PC059,MP620,MP621,MP622,MP626
Tested Item	RECYCLED CONTENT OF MATERIAL For the FORMULATION, RECYCLED CONTENT OF MATERIAL FOR MAINBODY: 98%
Product description	98% Recycled Glass
Report reference no.	GZ12051571
Manufacturing site(s)	VIEWGLASS CO.LTD Add:Tannan Development Area, Guanyao Town, Nanhai District, Foshan, Guangdong, China

Certification Body Intertek Semko AB, Product Certification *Place* Kista - Stockholm

Signed _____ *Date* 26 July 2014

Paul Klemets

This Certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this certificate. Only the Client is authorized to permit copying or distribution of this certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

TEST REPORT

No. : GZIN160100028CCM
Date : Jan. 25, 2016

CLIENT NAME: VIEWGLASS CO., LTD.
ADDRESS: TANNAN DEVELOPMENT AREA, GUANYAO TOWN, NANHAI DISTRICT, FOSHAN, GUANGDONG, CHINA

The following sample(s) was/ were submitted and identified on behalf of the client as:

Sample Name	:	Recycle Glass
SGS Ref. No.	:	GZIN160100028CCM
Test Performed	:	Selected test(s) as requested by applicant
Date of Receipt	:	Jan. 08, 2016
Test Period	:	Jan. 08, 2016 to Jan. 13, 2016

Test result(s) : Please refer to the following page(s)

********To be continued********

Signed for
SGS-CSTC Standards Technical Services Co., Ltd. GZ Branch Testing Center

Eleain Fan
Authorized signatory

** Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. The report should not be reproduced except in full without written approval from the Company

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. 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 exonerate 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. 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.
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
198 Kezhu Road, Scientech Park, Economic & Technical Development District, Guangzhou, China. 510663 t (86-20) 82155555 f (86-20) 82075080 www.sgsgroup.com.cn
中国・广州・经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 f (86-20) 82075080 e sgs.china@sgs.com

TEST REPORT

No. : GZIN160100028CCM
Date : Jan. 25, 2016

Test Information:

Sample description: See photo

Test item: Resistance to surface abrasion for glazed tiles

Test method: ISO 10545-7:1996

Test condition:

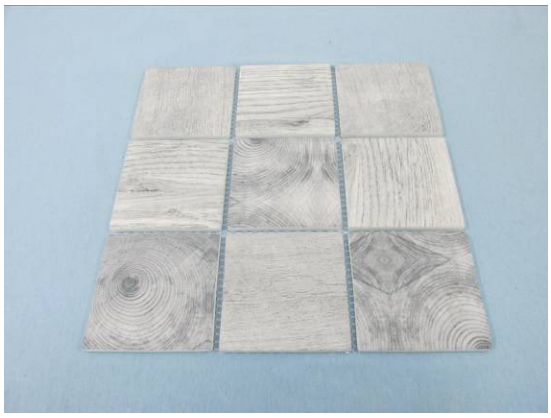
Specimens: 100mm×100mm×7.98mm, 11pcs.

Testing surface: glazed surface

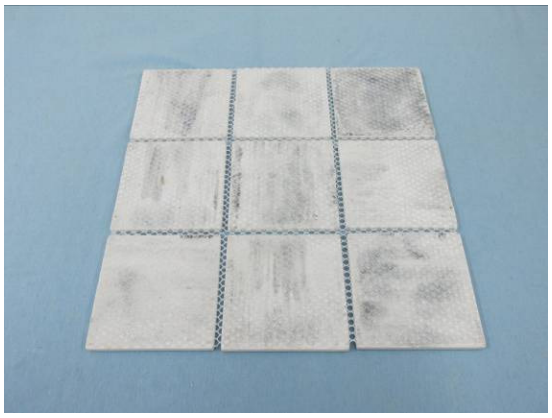
Test result:

Specimens identification No.	1	2	3	4	5	6	7	8	Abrasion class
Revolutions	100	150	600	750	1500	2100	6000	12000	Class 4
Failure visible	No	No	No	No	No	No	Yes	Yes	

Photo:



Sample–Face View



Sample–Back View

********End of report********

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. 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 exonerate 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. 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.
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

198 Kezhu Road, Scientech Park, Economic & Technical Development District, Guangzhou, China. 510663 t (86-20) 82155555 f (86-20) 82075080 www.sgsgroup.com.cn
中国・广州・经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 f (86-20) 82075080 e sgs.china@sgs.com

TECHNICAL SPECIFICATION

45x52mm ⧗ 6mm



	Technical features	Test Method	Requinements for nominal size N mm	6MM
	Length and width	ISO 10545–2	± 0.5	± 0.01% ± 0.02mm
	Thickness		± 0.5	± 1.00% ± 0.10mm
	Thermal stability		After the operation in 90°C (30min), 18~25°C(10min) for 3 cycles,all samples shall show no crack or damage.	± 0.09% ± 0.74mm
	Water absorption	ISO 10545–3	E≤0.5% individual maximum 0.6%	E≤0.11%
	Abrasion resistance	ISO 10545–7	≤1200	Class 4
	Hydrochloric Acid(1mol/L),100°C, 4h,K≥99.90	ISO 10545–13	N≥99.9	Passed
	Sulfuric Acid(1mol/L),100°C, 4h,K≥99.93		N≥99.93	Passed
	Sulfuric hydroxide(1mol/L),100°C, 4h,K≥99.88		N≥99.88	Passed
	Distilled water100°C,4h,K≥99.99		N≥99.99	Passed
	Frost resistance	ISO 10545–12:1997	The samples were soaked in water for 3 days and then subjected to 100 freeze–thaw cycles.	Resistant
	Mohs hardness	EN 101	≥6(UGL)	5.5