

VMV 星聯控股實業有限公司
VMV Trading Company Limited

staron[®]
Solid Surfaces

Staron[®] Solid Surfaces allows the creation of any shape imaginable and thus offering maximum freedom for architects, designers and manufacturers.

Endlessly practical yet strikingly beautiful, Staron[®] is your design solution.

A Premium Solid Surface Material


LOTTE CHEMICAL

staron[®]
Solid Surfaces

K28[®]
Tiles & Stainless Steel Sinks

3M

 kelvinchow@vmvtrading.com

VMV Group
星聯控股實業成員   [Staronhk](#)  vmvtrading.com Kelvin Chow
Mobile: 6900 1886

Why Staron?

Staron, The Premium Solid Surface allows nearly any design idea to flourish. Available in more than 100 colors and patterns, Staron can be easily fabricated to create nearly any shape or inset and can be thermoformed into flowing curves.

Seams are glued and buffed for absolutely seamless walls, columns, display fixtures and other designs.

Staron is nonporous, it is certified for use in applications that natural stone is not, such as health care and food service. Designers and decorators are especially impressed with Staron's Tempest colors and the natural patterns of its Supreme collection.





Revolutionary Material Properties



- Robust & Durable - High-performance material made of natural minerals, offering a solid surface that is 100% waterproof and flame and impact resistant
- Seamless - Separate sections of Staron can be brought together with inconspicuous joints for long continuous surfaces and cast-like designs
- Renewable & Repairable - Even after years of use, it can be sanded and restored to its original condition





Design Without Limits

- Design Flexibility - 3D thermoforming processing of Staron allows the creation of any shape imaginable and thus offering maximum freedom for architects, designers and manufacturers
- Extreme Workability - can be worked using woodworking tools, yet still incorporating all the important qualities of stone
- Versatile Application - Ideal for use in Residential and Commercial settings such as Kitchens, Bathrooms, Hotels, Restaurants, Retail Shops, Clinics and Public Buildings



Infinite Range Of Colors



- Over 150 different decors ranging from natural patterns to vibrant designs
- Variable levels of translucency allows for full-surface backlighting and display of individual logos by engraving Staron solid surface
- Colors developed in collaboration with world famous design and color trend professionals



Hygienic Solution

- Due to its non-porous and seamless nature, Staron is perfect for use in areas where hygiene is of the utmost importance
- Antimicrobial and chemical resistant
- No stain is ever permanent, providing a durable surface that is easy to clean and maintain





Global Network



- Over 180 distribution partners and a regional office on every continent
- Long standing relationships with world famous global partners



Reliable Management

- Excellent product management by manufacturing and design professionals, ensuring state-of-the-art material and decors
- Stable product, *certified in various fields to take responsibility towards the environment and society
- Backed by a *10-year limited warranty

*Sustainability and Certification

*Warranty and Care



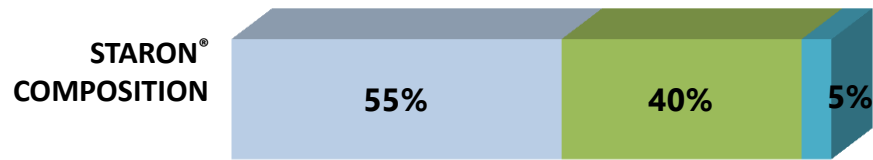
LOTTE CHEMICAL, a chemical corporation of Global LOTTE, is a leading company in Asia and around the globe

We strive to create high-quality products that our customers admire and trust, and we respond quickly to market demands with premium, high-performance decorative surfaces.



Staron® 人造大理石裝修面材產品的優勢

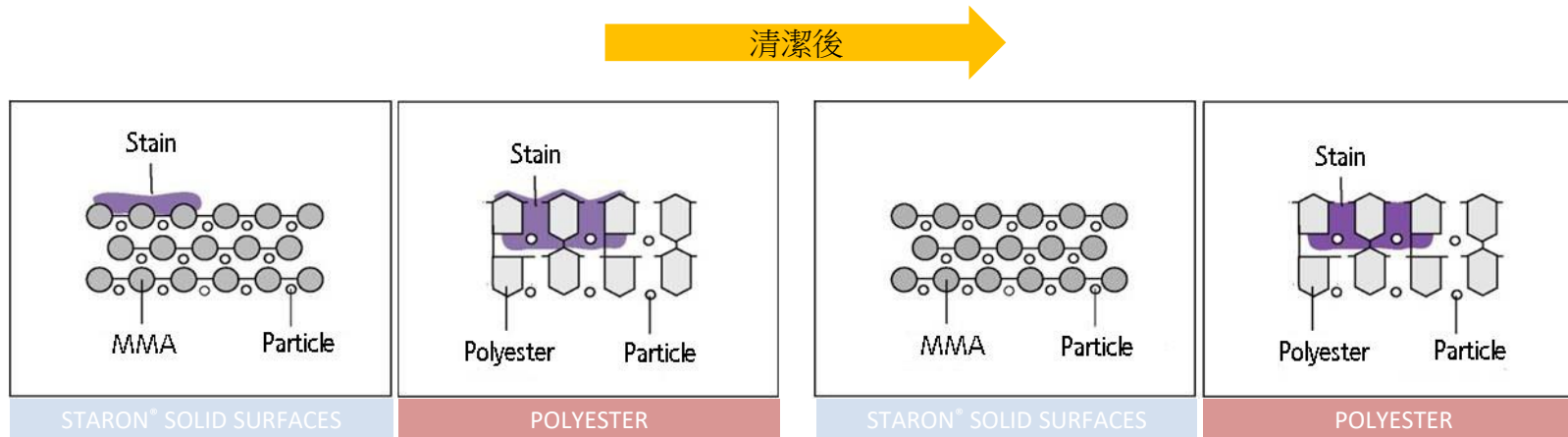
- 主要成份為 純甲基丙烯酸甲酯 即MMA 亞加力膠。



- 天然物料 (水合氧化鋁, 氫氧化鋁, 三氫氧化鋁)
- 甲基丙烯酸甲酯聚合物 (MMA - 製造假牙的物料)
- 顏料

- Staron® 是使用 MMA，面材份子緊密，污漬只停留在表面。而其他牌子由於混入聚脂 Polyester 的材料份子較疏，污漬即滲入。

清潔後



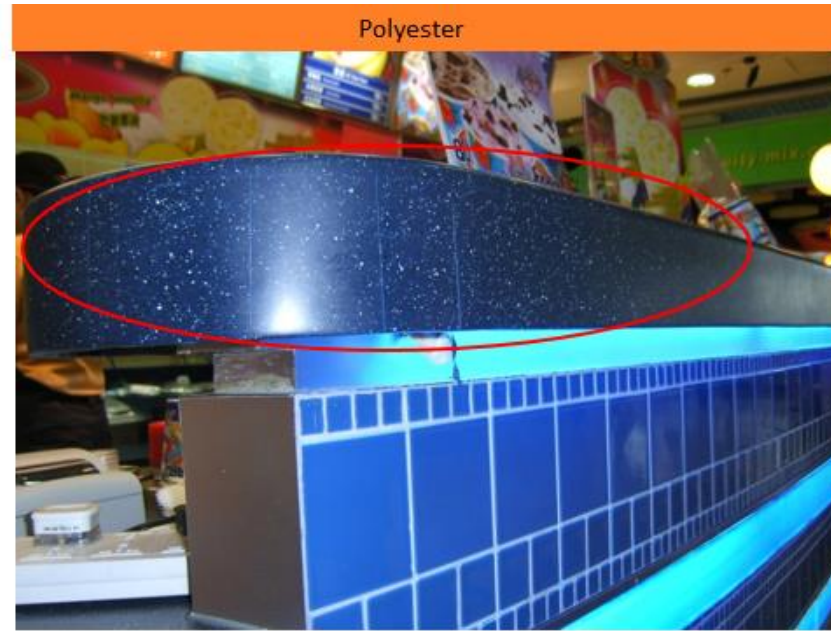
Staron VS Polyester: 衛生且易於清潔

Staron® 是一種高密度無孔材料，因此細菌無法滲透。細菌無法滋生而且水分也很難滲透並造成損壞。



Staron VS Polyester: 美學及多種用途

Staron® 具有相對彈性，可以通過熱成型技術將其製作成不同的形狀。可以將其合在一起，以形成無縫的外觀。



1. Seamless Joint



2. Dimensional Flexibility



3. CNC Fabrication



4. Lighting Effect



STARON SUPER FLEX

Staron® Super Flex allows for more dramatic curves and flexibility to achieve high-performance applications in all commercial, residential and public space projects. Meet the new Staron® innovation to design your new futuristic and functional space.

| 01. Dramatic Curves & Design

Perfect folding

- Minimum Radius : 0mm
- Staron® Super Flex boasts superior thermoplastic capabilities that can create limitless possibilities of shapes and designs from the slightest curves to extreme bends.



| 02. High Elongation

- The elongation rate of Staron® Super Flex is two times higher than that of existing Staron®.
- Staron® Super Flex can be used for architectural and interior applications, such as high performance wall-cladding or kitchen, bathroom and furniture surfaces.



Fire Retardant

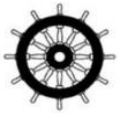
While most shipbuilding materials are sensitive to heat and fire, Staron® Pharos meets both flammability requirements and high aesthetic demands.



CERTIFICATION

MED is recognized in USA because of mutual recognition agreement between EU and USA.

EU



Marine Equipment Directive (MED)

USA



National Sanitation Foundation

FIRE RETARDANT

Staron® Pharos holds MED (Marine Equipment Directive) certification in accordance with IMO (International Maritime Organization) regulations. While most shipbuilding materials are sensitive to heat and fire, Staron® Pharos meets both flammability requirements and high aesthetic demands.

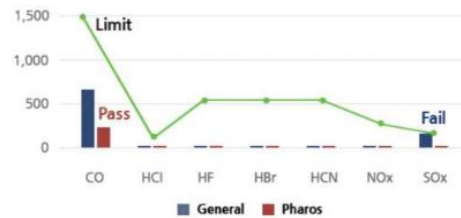
TEST

Max. Gas Smoke Density

· Passed with 49.8 Dm of gas smoke density

Toxic Gas Generation

· Tests found 273 ppm of CO; other kinds of gas were not found
· In non-certified solid surfaces, SOx gas was found



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Evermoin®

evermoin® is safe and harmless to human and environment with exceedingly reliable performance.

As the most recent ultra-hygienic material, it is especially suited for medical and office facilities with high inflow of mass population.

evermoin® can get applied anywhere, ensuring clean and safe everyday life.

evermoin® protects people and environment in a reliably way.

evermoin® remains fresh and pristine in its look and value without extra care.

| Benefit of evermoin®



| Showroom / Movie theater / Gallery

For unspecified individuals at showroom, theater and gallery,
evermoin® will always ensure safe and comfortable environment.



| Airport / Bank / Hotel / Office

In this world where safety is in the highest demand, evermoir® is the best option for a guaranteed hygienic space.



staron | HEALTHCARE
Solid Surfaces



Healthcare Surfaces Redefined

 kelvinchow@vmvtrading.com

VMV Group 星聯控股實業成員   [Staronhk](#)  [vmvtrading.com](#)





Design performance has never looked so good

Staron has completely redefined the concept, design and application of acrylic solid surface – including what it can do, how it performs and how it can improve healthcare environments both visually and hygienically. Acrylic Solid surface is not just for countertops anymore – it's now the perfect choice for just about any surface in a healthcare setting. Durable and ultra-hygienic, Staron ushers in a whole new world of solid surface application with an extensive selection of colors, designs and patterns – plus the capability to thermo-form and install without visible, seams, gaps or joints.

A perfect blend

Staron is a versatile and durable composite material that is manufactured by blending high-performance acrylic with organic fillers and pigments.



Infinite uses for healthcare

Nurses' stations, examination areas, patient rooms, restrooms, cafeterias, dispensaries, reception areas or literally any other interior horizontal or vertical surface – including wall cladding and wainscoting – can be enhanced and improved with Staron.

The designer and user choice

Staron is quickly becoming the preferred surface material for healthcare interiors due to its hygienic properties, incredible design flexibility, color selection and ability to be inconspicuously repaired. More importantly, Staron surfaces are easily maintained and do not have open joints or seams that can trap moisture or foster the growth of bacteria or spread of pathogens.



Soothing therapeutic solutions

In healthcare environments the health and well-being of patients is paramount, and patient surroundings play a vital role. Staron Solid Surface offers designers and facility managers all the choices they desire via colors, patterns, finishes and dimensional flexibility – to create patient care areas that are truly relaxing and nurturing spaces which help promote recovery and healing. Many Staron colors have been designed with input from color therapy specialists specifically for healthcare interiors, and can improve the mood of any room.



Preventing the spread of infection starts at the surface

Staron acrylic solid surface is non-porous and not affected by moisture so it will not support the growth and spread of bacteria or mold. A seamless adhesive installation process eliminates gaps and crevices where pathogens could propagate – providing an extra level of hygiene. Cleaning and sanitizing is easily accomplished with typical healthcare cleaning solutions.



Exceeding Commercial Healthcare Standards

Surface materials used in healthcare environments must meet stringent standards and requirements and be able to withstand the high demands of everyday use. At the same time, the interior architecture and décor must convey a feeling of comfort, peacefulness and well-being. Staron Solid Surface excels in both areas, is flame-resistant (ASTM E 84 Tested), Class A / Class 1 Fire Rating Certified and has a 10 Year Limited Commercial Warranty.

Technical Certificates



*Staron products with recycled content are identified with this label. Certified to help contribute towards U.S. Green Building Council LEED points



Wall Cladding & Wainscoting

Staron acrylic solid surface is an excellent all-around wall cladding and wainscoting material when it comes to design, traffic and maintenance considerations. A generous range of colors and patterns ensures the "right look" every time.

Diagnostic Laboratories

Diagnostic labs really put surface materials to the "test" on a daily basis. Countertops and other work surfaces must be stain, water, chemical and heat resistant – plus easy to clean. Staron Solid Surface excels in all categories.



Reception Areas

Reception areas are usually the first part of a healthcare facility that patients, their families and visitors see – so a positive first impression is vital. Staron Solid Surface offers the design flexibility and selection to create one-of-a-kind custom designs.



Examination Rooms

Examination rooms need to be soothing for patients, functional for medical professionals and simple to clean and sanitize. Staron's non-porous and seamless installation properties make it ultra-hygienic and the ideal choice for any casework surface.

Safety Properties

Obtained certification that guarantees sanitary safety and reliability harmless to the human environment such as Japan SIAA and US NSF and FDA.



SIAA

Society of International sustaining growth for Ultra-Hygienic Articles



NSF

National Sanitation Foundation



FDA

US Food & Drug Administration

ASTM E 2180 (Bacteria Test)

– Exposed a testing piece to bacteria for 24 hours [provided nutrient] ▶ killed 99.9% of bacteria

		Blank	Note
Staphylococcus aureus ATCC 6538	"0" h control	3.0x10 ⁸	Sample surface area : (3x3)cm Inoculum volume : 0.5 mL Neutralizing broth : 0.2% POLYSORBATE 80
	After 24 h	2.8x10 ⁸	
	Percent reduction of Bacteria	–	
Klebsiella pneumoniae ATCC 4352	"0" h control	2.0x10 ⁸	
	After 24 h	3.5x10 ⁷	
	Percent reduction of Bacteria	–	

ISO 846 [B'] (Antifungal test)

– Obtained with SGS EN ISO 846 B' fungistatic effect grade 0

Test Method	Test Condition	Result	Organization
ISO 846 B'	Incubation at 30°C for 4 weeks	Strong fungistatic effect [0]	SGS

Intensity of growth	Evaluation of the behaviour of growth
0	No growth apparent under the microscope
1	No Growth visible to the naked eye, but clearly visible under the microscope
2	Growth visible to the naked eye, covering up to 25% of the test surface
3	Growth visible to the naked eye, covering up to 50% of the test surface
4	Considerable growth, covering more than 50% of the surface
5	Heavy growth, covering the entire test surface

FDA 21 CFR 177 (Human safety Test)

– Complying with 21 CFR 177.1010 of U.S. FDA (Food and Drug Administration)

Test Results	Conclusion
a) Total Nonvolatile Extractives	PASS
b) Potassium Permanganate Oxidizable Extractives	PASS
c) Ultraviolet-absorbing Extractives	PASS

Extractants	Test Condition	Result (mg/inch ²)	Reporting Limit (mg/inch ²)	Permissible Limit (mg/inch ²)
		1		
Distilled Water	120°F for 24 hours	0.16	PASS	PASS
8% Alcohol	120°F for 24 hours	0.15	PASS	PASS
N-Heptane	70°F for 30 minutes	0.06	PASS	PASS
Comment	–	PASS	–	–



Staron® Job Reference



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Staron® Job Reference



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Staron® Job Reference



Staron® Job Reference



80 MAIDSTONE ROAD 翰畋

The Pavilia Farm
柏傲莊
The Pavilia Farm II 柏傲莊

Lotte Staron® Job Reference for Residential Projects 2020-2023

<u>Developer</u>	<u>Project</u>	<u>Year</u>
Lofter Group Limited	旺角洗衣街181至183號	2024
New World Development	沙田大圍站發展項目柏傲莊 III	2024
Swire Properties	Six Pacific Place Office	2024
Chinachem Group	Lucky Plaza 好運中心	2023
Yan Oi Tong	仁愛堂賽馬會社區及體育中心	2023
Sun Hung Kai	上水廣場 1 & 2	2023
New World Development	沙田大圍站發展項目柏傲莊 II	2022
Henderson Land	屯門青山灣「帝御·金灣」I,II,III	2020-2022
New World Development	沙田大圍站發展項目柏傲莊 I	2021
Wang On Properties	青衣蒼藍	2021
GOOD PROSPECT INVESTMENT LIMITED	翰畋(80 Maidstone Road)	2020

Lotte Staron® Job Reference for Residential Projects 2013-2020

Item	Project	Year	Item	Project	Year
1	Henderson Land - 屯門青山灣「帝御·金灣」	2020	16	Henderson Land – Axis 傲形 (馬頭圍道)	2019
2	New World Development - 沙田大圍站發展項目柏傲莊 I	2020	17	Manulife 宏利 - 宏利保險 One Bay	2019
3	Sun Hung Kai Properties - Lot No. TSWTL 23 Tin Wing Stop Property Development	2020	18	Mapletree - 又一城	2019
4	Wang On Properties - DA1902012 Tsing Yi Town Lot No. 192	2020	19	Phoenix Property Investors - 3. Julia Avenue 棗梨雅道3號	2019
5	Henderson Land - Aquila-Square Mile 利奧坊·曦岸	2019	20	港安 - HK Adventist Hospital – Tsuen Wan 荃灣港安醫院	2019
6	KWG Group Holdings Ltd.- UPPER RIVER BANK 尚·瑋溢	2019	21	Poly Property Group Co., Ltd. - VIBE CENTRO (龍譽)	2017
7	CITIC Pacific Ltd. - The Entrance 竣源	2019	22	China Overseas Property Ltd., Urban Renewal Authority - The Nova (星鑽) NO.88 THE THIRD STREET	2015-2016
8	K. Wah International - K. CITY 嘉匯 (啟德)	2019	23	Henderson Land - HIGH ONE GRAND (曉盈)	2015
9	K. Wah International/ Sino Group/ MTR-The Spectra 朗屏8號	2019	24	Phoenix Property Investors - Phoenix 3 Julia AVENUE (棗梨雅道3號)	2015
10	Kerry Properties Ltd. - The Bloomsway 滿名山 (掃管笏)	2019	25	Henderson Land - HIGH ONE(曉悅)	2015
11	Nan Fung - Isand Garden 香島 (筲箕灣)	2019	26	Henderson Land - Henderson Land - The Beverly Hills Phase I - (比華利山別墅一期) - Sam Mun Tsai Road, Tai Po	2013-2014
12	Sino Group - Commune Modern 囍逸 (粉嶺聯和墟)	2019	27	Cheung Kong / MTR – Hemera (Loha Park Phase 3) 緻藍天(日出康城3期)	2013-2014
13	Kerry Properties Ltd. - MANTIN HEIGHTS 皓畋 (何文田)	2019	28	Henderson Land - Po Tuck Street, Sai Wan	2013-2014
14	Sino Group - The Staunton Suites 中環士丹頓街22號 昇寓-香港中環服務式住宅	2019	29	Sun Hung Kai - The Wings II (天晉二期) - 12 Tong Chun Street, Tseung Kwan O	2013-2014
15	DP World - 亞洲貨櫃物流中心	2019	30	New World Development - Park Signature (溱柏) - Lung Tin Tsuen, Yuen Long	2013-2014

Lotte Staron[®] Job Reference for Residential Projects 2007-2014

<u>Item</u>	<u>Project</u>	<u>Year</u>	<u>Item</u>	<u>Project</u>	<u>Year</u>
31	Housing Society - Greenview Villa (綠悠雅苑) - Tsing Luk Street, Tsing Yi (My Home Purchase Plan 置安心項目)	2013-2014	41	Sun Hung Kai - Lime Habitat (形品) - Services Apartment at 38 Ming Yuen Western Street	2011
32	Nan Fung - Tung Chung Area 55B - Ying Hei Road, Tung Chung	2013-2014	42	Sun Hung Kai - Avignon (星堤) - 1 Kwun Chui Road, Tuen Mun	2011
33	China Overseas - The Green (歌賦嶺) - 338 Fan Kam Road, Kwu Tung	2013	43	Nan Fung - Queen's Cube - 235-245 Queen's Road East	2011
34	Chinachem - Residence 228 (寓式捌) - 228-234 Fuk Wing Street, Cheung Sha Wan	2013	44	Sun Hung Kai - Botania Villa (綠怡居) - TMTL461	2009
35	Chinese Estates - ONE Wanchai (壹環) - 1 Wanchai Road, Wanchai	2012	45	Sun Hung Kai - Peak One (雲頂壹號) - STTL 421 Tao Fung Shan (Staron Mirror Frame)	2009
36	Cheung Kong - Crown By The Sea (海譽) - 3 Tsing Yung Street, Tuen Mun, N.T.	2012	46	Henderson Land - Shining Heights (亮賢居) - Sycamore Street	2009
37	HK Resort - AMALFI (津堤) - Discovery Bay Phase 14a, Area N1d	2012	47	Sino Group - The Dynasty (御凱) - 18 Yeung Uk Road	2009
38	Sun Hung Kai - One Regent Place (尚豪庭) - 18 Po Yip Street Yuen Long	2012	48	Swire Properties - Island Lodge (港濤軒) - 180 Java Road	2009
39	Sun Hung Kai - WINGS (天晉) - TKO 56將軍澳港鐵站上蓋	2012	49	Sun Hung Kai - La Grove (原築) - 18 Shap Pat Heung Road, Yuen Long	2009
40	IBIS Group - (ibis HK Sheung Wan) - Hotel Development at 18-30 Des Voeux Road West	2012	50	Sun Hung Kai - Botania Villa (綠怡居) - TMTL461	2009
			51	Cheung Kong - Sausalito (嵐岸) - Ma On Shan Area 77	2007

Certification & Test

evermoin® has been approved by following certification bodies.

Human safety		Food contact safety		Recycled Content
				
SIAA Society of International sustaining growth for Ultra-Hygienic Articles	EPA US Environmental Protection Agency	FDA US Food & Drug Administration	NSF National Sanitation Foundation	Eco-Friendly SCS Global Services

evermoin® has passed following tests.

Ultra-hygienic Test	Ultra-hygienic activity and efficacy Test	Antifungal Test	Human safety Test
ASTM E 2180 - Hygienic solution by eliminating the risk of bacterial growth	JIS Z 2801	ISO 846 (B') - Fungi growth level [0]	FDA 21 CFR 177

NSF International

789 N. Dixboro Road, Ann Arbor, MI 48105 USA

RECOGNIZES

Lotte Advanced Materials Co., Ltd.

Republic of Korea

AS COMPLYING WITH NSF/ANSI 51 AND ALL APPLICABLE REQUIREMENTS.
PRODUCTS APPEARING IN THE NSF OFFICIAL LISTING ARE
AUTHORIZED TO BEAR THE NSF MARK.



ANSI Accredited Program
Accredited by the
American National
Standards Institute



Certification Program
Accredited by the
Standards Council
of Canada

This certificate is the property of NSF International and must be returned upon request. This certificate remains valid as long as this client has products in Listing for the referenced standards. For the most current and complete Listing information, please access NSF's website (www.nsf.org).

May 11, 2016
Certificate# 33690 - 03

Sarah Krol
Global Managing Director, Food Safety Product Certification



Summary of WARRES No's. 134015 & 134016
Page 2 of 4

Summary Of WARRES No's. 134015 & 134016
Including Opinion Of Compliance With The
Requirements For A Class 0 Surface
As Defined In Paragraph A13(b)
Of Approved Document B,
(2000 Edition Incorporating 2002 Amendments)
'Fire Safety', To The Building Regulations 2000

Sponsored By

Staron (UK) Limited
Haverton Hill Industrial Estate
Billingham
Cleveland
TS23 1PZ

1 **Terms Of Reference**

To assess the results of tests to BS 476:Part 6:1989 and BS 476:Part 7:1997, obtained on specimens of a product and to provide an opinion of compliance with the requirements for a Class 0 surface, as defined in Approved Document B to the Building Regulations 2000.

2 **Introduction**

Specimens of a product have been tested in accordance with the test methods specified in BS 476: Part 6: 1989 'Method of test for fire propagation of products' and BS 476: Part 7: 1997 'Surface spread of flame test for materials'. The results of the tests are fully reported in the test reports WARRES No's. 134015 and 134016.

This summary test report has been prepared at the request of the sponsor and relates the results of the tests to the requirements for a Class 0 surface of a material or composite product, as defined in paragraph A13(b) of Approved Document B, 'Fire Safety', to the Building Regulations 2000.

This summary should be read in conjunction with, and not accepted as a substitute for, the test reports WARRES No's. 134015 and 134016. Those test reports may include additional information which may be relevant to the assessment of the potential fire hazard of the product.

3 **Description Of Test Specimens**

The description of the specimens given below has been prepared from information provided by the sponsor of the tests. All values quoted are nominal, unless tolerances are given.

The specimens comprised 'Staron' (colour reference 'Bright White BW010'), a 100% acrylic, solid surface sheeting bonded with the decorative, polished face exposed, to one face of 25mm thick 'Medite 313' standard grade medium density fibreboard, utilising a silicone adhesive.

The solid surface sheeting had one decorative, polished face, a thickness of 13mm and a density of 1730kg/m³.



Summary of WARRES No's. 134015 & 134016
Page 3 of 4

The medium density fibreboard had a density of 620kg/m³ and was manufactured by Medite UK Limited.

At the request of the sponsor additional details relating to the silicone adhesive have not been included in this product descriptions. Further details of the adhesive have, however, been provided by the sponsor and are held on our confidential file relating to this investigation.

The specimens were supplied by the sponsor. Warrington Fire Research Centre was not involved in any selection or sampling procedure.

4 **Face Subjected To Tests**

The specimens were mounted in the test positions such that the 'Staron' (polished) face was exposed to the heating conditions of the tests.

5 **Results Of Tests**

The following results were obtained for the specimens, which were tested.

BS 476: Part 6: 1989

Fire propagation index, I	=	10.9
subindex, i ₁	=	0.0
subindex, i ₂	=	5.4
subindex, i ₃	=	5.5

BS 476: Part 7: 1997

Class 1 surface spread of flame

The test results relate only to the behaviour of the test specimens of the product under the particular conditions of the test, they are not intended to be the sole criterion for assessing the potential hazard of the product in use.

6 **Opinion**

We consider the results of the tests detailed above demonstrate that the product, as tested, complies with the requirements for Class 0, as defined in paragraph A13(b) of Approved Document B, 'Fire Safety', to the Building Regulations 2000.

7 **Validity Of Opinion**

This opinion is based on the requirements of the Building Regulations at the date of this report. If the Building Regulations are revised or amended in any way subsequent to that date, care must be taken to ensure that this opinion is not invalidated by those revisions or amendments.

The opinion has been formulated on the assumption that the specimens are representative of the product in practice. Warrington Fire Research Centre was not involved in any sampling or selection procedures which would confirm this or in any audit testing which would provide confidence in the consistency of the product in the tests.



SGS

Test Report No.: T31820222012SC Date: APR 20, 2018 Page 1 of 3

LOTTE ADVANCED MATERIALS CO.,LTD
334-27, YEOSUSANDAN-RO, YEOSU-SI, JEONNAM, KOREA

The following samples were submitted and identified on behalf of the client as:

ACRYLIC PLASTIC / EVERMOIN ULTRA BRIGHT

SGS Case No. : CA318202213289
Style / Item No. : EVERMOIN ULTRA BRIGHT
Ref. No. : AYAA18-21746
Material : PMMA, ALUMINUM TRIHYDROXIDE
Sample Receiving Date : APR 09, 2018
Testing Period : APR 09 - 18, 2018

Test Requested : Please refer to the result summary.

Test Method & Results : Please refer to next page(s).

Test Requested	Conclusion
US FDA 21 CFR 177.1010 (Acrylic and Modified Acrylic Plastics) (Selected test as specified by client)	--
a) Total Nonvolatile Extractives	PASS
b) Potassium Permanganate Oxidizable Extractives	PASS
c) Ultraviolet-absorbing Extractives	PASS

Signed for and on behalf of
SGS Hong Kong Ltd.

Che Wai Leuk, Jerry
Technical Manager

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/terms-and-conditions> and, for electronic formal documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/terms-and-conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction clauses defined therein. Any holder of this document is advised that information contained herein 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.

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.

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Office: 17/A, The Octagon, 8 Shek Lau Road, Tuen Wan, New Territories, Hong Kong. ☎ (852) 2304 4481 ☎ (852) 2704 3120 ✉ info.hk@sgs.com

Member of the SGS Group 1992-54

DR. RALPH DERRA
Öffentlich bestellter und vereidigter
Sachverständiger für Verpackungsmaterialien, Boden- und Luftanalysen

AKKREDITIERT GEMÄß
DIN EN ISO / IEC 17025
Deutscher
Akkreditierungs
Rat
DAR
DAC-P-0035-97-10

ISEGA - Forschungs-
und Untersuchungsgesellschaft mbH
Aschaffenburg



D-63704 Aschaffenburg, Postfach 100565
D-63741 Aschaffenburg, Zeppelinstr. 3-5
Telefon 0 60 21 / 49 89-0
Telefax 0 60 21 / 49 89-30
Email isega@t-online.de
<http://www.isega.de>

15.07.2004
Dr. Dr-k

UNBEDENKLICHKEITSERKLÄRUNG
CERTIFICATE OF CONFORMITY
CERTIFICAT DE CONFORMITE

eingetragen
registered no.
registré 20230 U 04

für Firma
for Messrs
pour MM Samsung Cheil Industries vertreten durch
W. Ossenberg-Möhlmg, Burg-Gemünden

Produkt
Product
Produit staron®

Das von der oben genannten Firma hergestellte Produkt ist ein Mineralwerkstoff, welcher zur Herstellung von Küchenarbeitsplatten, von Thekenflächen in Läden und Hotels oder von Arbeitsflächen in Arztpraxen und Kliniken eingesetzt wird.

Er wurde von uns nach den

Methoden zur Untersuchung von Kunststoffen, soweit sie als Bedarfsgegenstände im Sinne des Lebensmittel- und Bedarfsgegenstandesgesetzes verwendet werden, einschließlich der 61. Mitteilung des BfR zur Untersuchung von Hochpolymeren, Bundesgesundheitsblatt 46, 362 (2003), Stand vom April 2003,

auf die Zusammensetzung sowie auf die Abgabe gesundheitlich bedenklicher Anteile und nach den

- 2 -

Geschäftsführer: Dr. Ralph Derra, Dr. Marion Hasselberg - Handelsregister: Aschaffenburg HRB 3329
Die Veröffentlichung von Ergebnissen unserer Arbeiten und Gutachten sowie die Verwendung für Werbedrucke bedürfen - auch ausgenommen - unserer schriftlichen Genehmigung
Erfüllungsort und Gerichtsstand Aschaffenburg

Lotte Advanced Materials CO.,LTD 御中

(ロッテアドバンストマテリアルズジャパン(株))

自主登録データ受理通知書

貴社の提出された「品質と安全性に関する自主登録データシート」に関し、以下の通り受理いたしましたのでご連絡いたします。

登録番号	KR01222360A0001T
抗菌製品名	同等抗菌商品群: アクリル人工大理石 製品用途項目: キッチン・洗面・カウンター 製品名・品番: EVERMOIN ULTRA BRIGHT MU010

自主登録受付日: 2018年11月13日

一般社団法人抗菌製品技術協議会



以上

✉ kelvinchow@vmvtrading.com

CERTIFICATE OF COMPLIANCE



**LOTTE CHEMICAL
CORPORATION**

**Staron® solid surface Sinks and
Bowls**

Restrictions:

UL 2818 - 2013 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

4112-410

Certificate Number

09/18/2007 - 09/18/2020

Certificate Period

Certified

Status

Building materials are determined compliant in accordance with an Office environment with an air change of 0.68 hr⁻¹ and a loading of 3.20 m².
Products tested in accordance with UL 2818 test method to show compliance to emission limits in UL 2818, Section 7.1.



UL investigated representative samples of the identified Product(s) to the identified Standard(s) or other requirements in accordance with the agreements and any applicable program service terms in place between UL and the Certificate Holder (collectively "Agreement"). The Certificate Holder is authorized to use the UL Mark for the identified Product(s) manufactured at the production site(s) covered by the UL Test Report, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement.

SCS Recycled Content Certified

SCS Global Services does hereby certify that an independent assessment has been conducted on behalf of:

LOTTE Chemical Corp.

Gosanro 56, Uiwang-Si, Gyeonggi-do, Korea, Republic Of

For the following product(s):

Solid Surfaces:

Staron® Solid Surfaces: Aspen Lily, Aspen Alder, Aspen Cliff, Pebble Caper, Pebble Ebony, Sanded Heron, Tempest Caraway, Tempest Horizon, Tempest Twilight, Solid Bright White, Solid Sunflower(N)



The product(s) meet(s) all of the necessary qualifications to be certified for the following claim(s):

SCS RECYCLED CONTENT CERTIFIED

Conforms to SCS Recycled Content Standard V7-0 for a **Minimum 1% Pre-Consumer Recycled Resin and Chip Content**. The material quantification and mass-balance calculations are completed on a dry-weight basis.

Registration # SCS-MC-01956

Valid from: August 1, 2019 to July 31, 2020




Stanley Mathuram, PE, Vice President

2000 Powell Street, Ste. 600, Emeryville, CA 94608 USA

Environmental Management System ISO 14001:2015

환경경영시스템 인증서



Korean Foundation for Quality

인증등록일 2018-09-01
인증만료일 2019-07-27
최초인증일 2018-07-18
개정일 2018-09-01
인증번호 EAC-06875

롯데첨단소재(주)

· 여수공장 : 전라남도 여수시 여수산업로 334-27 (Zip code : 59616)
· 본사 : 경기도 의왕시 고산로 58 (Zip code : 16073)



한국품질재단은 위 회사의 환경경영시스템이 아래에 기재된 환경규격 요구사항에 적합함을 인증함

규 격

ISO 14001:2015/KS I ISO 14001:2015

인증범위

· 여수공장 : ABS(Acrylonitrile Butadiene Styrene), ASA(Acrylate Styrene Acrylonitrile), PS(Poly Styrene), SAN(Styrene Acrylonitrile), EPS(Expandable Poly Styrene), LD(Light Diffuser), EP(Engineering Plastics), SS(Solid Surface), S&B(Sink & Bowl), PC(Poly Carbonate), Engineered Stone(Quartz Surface)의 설계, 개발, 생산 및 서비스
· 본사 : Styrene Resin (ABS, ABS Alloy, ASA, EPS), Engineering Plastics (PC, PCAlloy, PBT, mPPE, PA, PPA, PPS, PCT), Acrylic solid surface, Engineered Stone(Natural quartz)의 설계, 개발 및 서비스





(KAB-EC-01)

한국품질재단은 한국인증지원센터로부터 ISO 14001 인증기관으로 인정/인정번호 : KAB-EC-01 발급을 받았습니다.

재단법인 한국품질재단

대표 남 대



www.kfq.or.kr
1CF, Wodan Lion's Valley Bldg.5, 196, Gaean digital 1-ro, Gaucheon-gu, Seoul, 06591, Korea

IQNet

THE INTERNATIONAL CERTIFICATION NETWORK
CERTIFICATE

KfQ has issued an IQNet recognized certificate that the organization:
LOTTE ADVANCED MATERIALS CO., LTD.

· Yeosu Plant : 334-27, Yeosusandan-ro, Yeosu-si, Jeollanam-do, Korea (Zip code : 59616)
· Head Office : 56, Gosan-ro, Uiwang-si, Gyeonggi-do, Korea (Zip code : 16073)

for the following scope

· Yeosu Plant : Design & Development, Production and Servicing of ABS(Acrylonitrile Butadiene Styrene), ASA(Acrylate Styrene Acrylonitrile), PS(Poly Styrene), SAN(Styrene Acrylonitrile), EPS(Expandable Poly Styrene), LD(Light Diffuser), EP(Engineering Plastics), SS(Solid Surface), S&B(Sink & Bowl), PC(Poly Carbonate) and Engineered Stone(Quartz Surface)
· Head Office : Design & Development and Servicing of Styrene Resin (ABS, ABS Alloy, ASA, EPS), Engineering Plastics (PC, PCAlloy, PBT, mPPE, PA, PPA, PPS, PCT), Acrylic solid surface, Engineered Stone(Natural quartz)

*has implemented and maintains a
Environmental Management System
which fulfils the requirements of the following standard
ISO 14001:2015
Issued on : 2018-09-01
First issued on : 2018-07-18
For the validity date, please refer to the original certificate* issued by KfQ*

Registration Number : KR - 06875



Alex Stoichitulu
President of IQNet



Doe Hyeon Nam
President & CEO of KfQ



IQNet Partners:
 AENOR Spain AFNOR Certification France APCER Portugal CCC Cyprus CIBQ Italy
 CQC China CQM China CQS Czech Republic Cro Cert Croatia DQS Holding GmbH Germany FCAV Brazil
 FONDONORMA Venezuela ICONTEC Colombia Inspectoria Serfiziotti Oy Finland INTECO Costa Rica
 IRAM Argentina JQA Japan KPC Korea MIRTEC Greece MSST Hungary Nemko AS Norway NSAI Ireland
 SYCET SURE Mexico TUBC Poland Quality Austria Austria ISO Russia SII Israel SRI Slovenia
 SIRIM QAS International Malaysia SQS Switzerland SRAC Romania TEST St Petersburg Russia TSE Turkey YUQS Serbia
 IQNet is represented in the USA by: AFNOR Certification, CIBQ, DQS Holding GmbH and NSAI Inc.

*The list of IQNet partners is valid at the time of issue of this certificate. Updated information is available under www.iqnet-certification.com

ISO9001 Quality management

DNV·GL

MANAGEMENT SYSTEM CERTIFICATE

Certificate No: 76730-2010-AQ-KOR-KAB Initial certification date: 25 May, 2010 Valid: 18 June, 2018 - 18 June, 2021

This is to certify that the management system of

Lotte Advanced Materials Co., Ltd.
334-27, Yeosusandan-ro, Yeosu-si, Jeollanam-do, Korea
and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Quality Management System standard:
ISO 9001:2015, KS Q ISO 9001:2015

This certificate is valid for the following scope:
Design, Development and Manufacture of ABS(ACRYLONITRILE BUTADIENE STYRENE), EP(ENGINEERING PLASTIC), PS(POLYSTYRENE), SAN(STYRENE ACRYLONITRILE), EPS(EXPANDABLE POLYSTYRENE), SS(SOLID SURFACE), S&B(SINK & BOWL), PC(POLYCARBONATE) and QS(QUARTZ SURFACE).

Place and date:
Seoul 19 June, 2018

For the issuing office:
DNV GL - Business Assurance
18F, Kyobo Bldg., 1, Jong-ro, Jongno-gu, Seoul, Korea

In-Kyoon Ahn
In-Kyoon Ahn
Management Representative

KAB-QC-10
Accredited by Member of the IAF for QMS

Lack of fulfillment of conditions as set out in the Certification Agreement may render this Certificate invalid.
DNV GL Business Assurance Korea Ltd is accredited by Korea Accreditation Board (KAB) as a Quality Management System certification body (Accreditation number: KAB-QC-10).
ACCREDITED UNIT: DNV GL Business Assurance Korea Ltd, 18F Kyobo Bldg., 1 Jong-ro, Jongno-gu, Seoul, Republic of Korea. TEL: +82 2 724 8413.
dnvgl.co.kr/assurance

DNV·GL

Certificate No: 76730-2010-AQ-KOR-KAB
Place and date: Seoul 19 June, 2018

Appendix to Certificate

Lotte Advanced Materials Co., Ltd.
Locations included in the certification are as follows:


Site Name	Site Address	Site Scope
Lotte Advanced Materials Co., Ltd. Yeosu Plant	334-27, Yeosusandan-ro, Yeosu-si, Jeollanam-do, Korea	Manufacture of ABS(ACRYLONITRILE BUTADIENE STYRENE), EP(ENGINEERING PLASTIC), PS(POLYSTYRENE), SAN(STYRENE ACRYLONITRILE), EPS(EXPANDABLE POLYSTYRENE), SS(SOLID SURFACE), S&B(SINK & BOWL), PC(POLYCARBONATE) and QS(QUARTZ SURFACE).
Lotte Advanced Materials Co., Ltd. Uiwang HQ & R&D Center	56, Gosan-ro, Uiwang-si, Gyeonggi-do, Korea	Design, Development of ABS(ACRYLONITRILE BUTADIENE STYRENE), EP(ENGINEERING PLASTIC), PS(POLYSTYRENE), SAN(STYRENE ACRYLONITRILE), EPS(EXPANDABLE POLYSTYRENE), SS(SOLID SURFACE), S&B(SINK & BOWL), PC(POLYCARBONATE) and QS(QUARTZ SURFACE).

Lack of fulfillment of conditions as set out in the Certification Agreement may render this Certificate invalid.
DNV GL Business Assurance Korea Ltd is accredited by Korea Accreditation Board (KAB) as a Quality Management System certification body (Accreditation number: KAB-QC-10).
ACCREDITED UNIT: DNV GL Business Assurance Korea Ltd, 18F Kyobo Bldg., 1 Jong-ro, Jongno-gu, Seoul, Republic of Korea. TEL: +82 2 724 8413.
dnvgl.co.kr/assurance

Page 2 of 2

ISO 50001 Energy management

에너지경영시스템 인증서



Korean Foundation for Quality

인증등록일	2018-07-19
인증만료일	2019-07-28
최초인증일	2018-07-19
개정일	2018-07-19
인증번호	EN-06879

롯데첨단소재(주)

- 여수공장 : 전라남도 여수시 여수산업로 334-27 (Zip code : 59616)
- 본사 : 경기도 의왕시 고산로 56 (Zip code : 16073)

한국품질재단은 위 회사의 에너지경영시스템이 아래에 기재된 규격에 적합함을 인증함

규격

KS A ISO 50001 : 2011 / ISO 50001 : 2011

인증범위

- 여수공장 : ABS(Acrylonitrile Butadiene Styrene), ASA(Acrylate Styrene Acrylonitrile), PS(Poly Styrene), SAN(Styrene Acrylonitrile), EPS(Expandable Poly Styrene), LD(Light Diffuser), EP(Engineering Plastics), SS(Solid Surface), S&B(Sink & Bowl), PC(Poly Carbonate), Engineered Stone(Quartz Surface)의 설계, 개발, 생산 및 서비스
- 본사 : Styrene Resin (ABS, ABS Alloy, ASA, EPS), Engineering Plastics (PC, PCAlloy, PBT, mPPE, PA, PPA, PPS, PCT), Acrylic solid surface, Engineered Stone(Natural quartz)의 설계, 개발 및 서비스

대표 **남 대**



재단법인 한국품질재단

www.kfq.or.kr
13F, Woomin Lion's Valley Bldg. B, 199, Gasan digital 1-ro, Seongcheon-gu, Seoul, 152-796, Korea

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- Head Office : 56, Gosan-ro, Uiwang-si, Gyeonggi-do, Korea (Zip code : 16073)

for the following scope

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- Head Office : Design & Development and Servicing of Styrene Resin (ABS, ABS Alloy, ASA, EPS), Engineering Plastics (PC, PCAlloy, PBT, mPPE, PA, PPA, PPS, PCT), Acrylic solid surface, Engineered Stone(Natural quartz)

has implemented and maintains a
Energy Management System
which fulfils the requirements of the following standard

ISO 50001:2011
Issued on : 2018-07-19
First Issued on : 2018-07-19

For the validity date, please refer to the original certificate* issued by KFQ.
Registration Number : KR - 06879



Alex Stoichitoiu

Alex Stoichitoiu
President of IQNet

Dae Hyeoun Nam

Dae Hyeoun Nam
President & CEO of KFQ



IQNet Partners*
 AENOR Spain AFNOR Certification France APCER Portugal CCC Cyprus CISQ Italy
 CQC China CQM China CQS Czech Republic Cro Cert Croatia DQS Holding GmbH Germany PCAV Brazil
 FONDONORMA Venezuela ICONTEC Colombia Inspecta Sertificanti Oy Finland INTECO Costa Rica
 IRAM Argentina JQA Japan KFQ Korea MIRTEC Greece MISQT Hungary Nemko AS Norway NSAI Ireland
 NYCE-SIGE Mexico PCBC Poland Quality Austria Austria RR Russia SII Israel SIQ Slovenia
 SIRIM QAS International Malaysia SQS Switzerland SRAC Romania TEST St Petersburg Russia TSE Turkey YUQS Serbia
 IQNet is represented in the USA by: AFNOR Certification, CTSQ, DQS Holding GmbH and NSAI Inc.

* The list of IQNet partners is valid at the time of issue of this certificate. Updated information is available under www.iqnet-certification.com

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Hospitality



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Hospitality

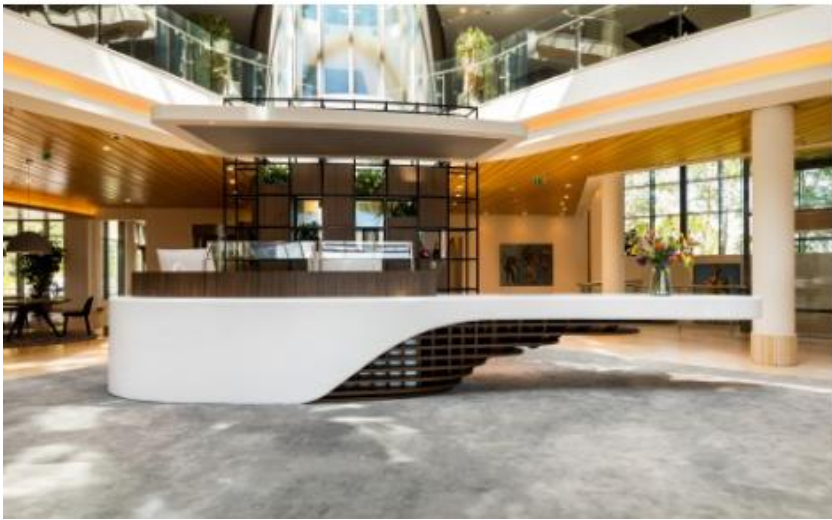


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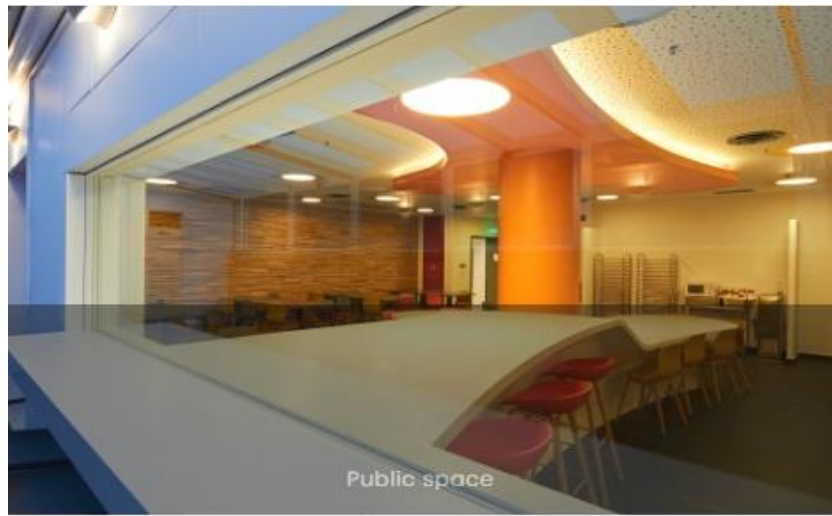
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Public space



Public space



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Wall cladding

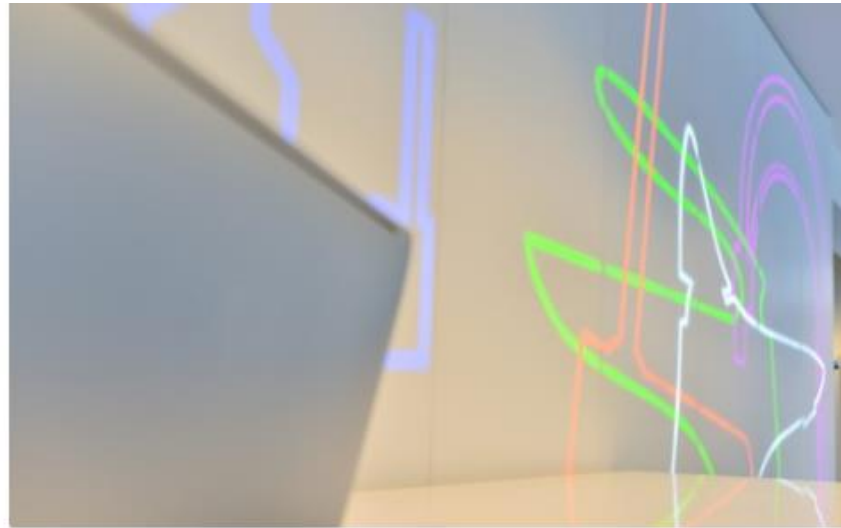


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Wall cladding



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Shopfitting



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Shopfitting



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Kitchens



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Kitchens



Bathroom



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Bathroom



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Healthcare



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Healthcare



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Staron® Signboard Application



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Staron® Signboard Application





NEW COLOURS



Supreme Downy Dove SP105

Brimming with artistic delicacy, DOWNY DOVE is an excellent marble alternative that can make your home feel infinitely refreshing. It has a gorgeous daisy-white surface that is interspersed with artfully distressed delicate grey veining along with an exquisite surface quality. Its elegant austerity is sure to effuse any space with unfettered grace, sophistication, and upscale charm.



Supreme Downy White SF100

The understated sumptuousness of DOWNY WHITE impresses with its soft, incandescent luxury. The gently cloudy surface brims with character and is perfect for pairing with other materials. Its pearl-white countenance, whispers of grey veins, and its seamlessly smooth surface are an excellent, more workable alternative to natural stone.



Supreme Flat White VF345

Brimming with an understated playfulness, Flat White is perfect for imbuing exuberance while maintaining a classic aura in your interiors! Its alabaster white backdrop is embellished with smoky tendrils of gold veins, which gives it a purely luxurious appeal. Debonair, charming, and refined, this is a highly versatile finish that can be featured in any genre of interior design. Moreover, its opalescent surface has a translucent edge, so it can be gorgeously backlit in the form of a contemporary wall installation, a cosmopolitan tabletop, and more.



Supreme Snowfall VS324

Graceful and elegant, Snow Fall has a dreamy aesthetic that's reminiscent of cold winter spells spent in the cozy embrace of one's abode. The smoky white texture embedded in its smooth surface will have any discerning eye appreciating its tastefully refined aesthetics. The subtle glimmer of its facade adds a lot of meaning to every space while emulating an elegant vibe.



Staron® Office Pantry application Supreme SP105 and VS324



Staron® Office Pantry application Supreme SP105 and VS324

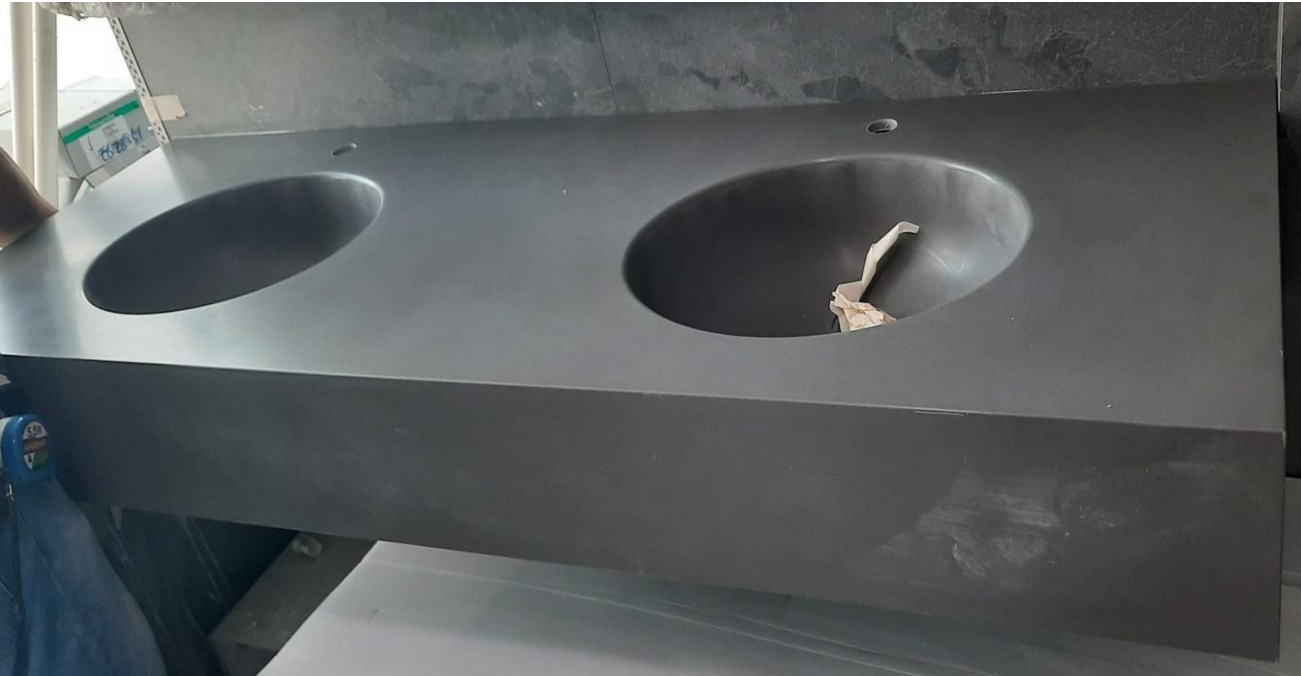


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Staron® SINK & BOWLS



Staron® SINK & BOWLS



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Staron® SINK & BOWLS



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Staron® SINK & BOWLS



Staron® SINK & BOWLS



Staron® Hong Kong International Airport HKIA Tower Gym Changing Room Color VC110 Cotton White



Staron Design for life interiors ltd Color: SP105 Downy Dove



✉ kelvinchow@vmvtrading.com

VMV Group 星聯控股實業成員   [Staronhk](#)  [vmvtrading.com](#)



Staron Design for life interiors ltd Color: SP105 Downy Dove



✉ kelvinchow@vmvtrading.com

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Color: VC110 Cotton White



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VMV Group 星聯控股實業成員   [Staronhk](#)  [vmvtrading.com](#)



Information Desk

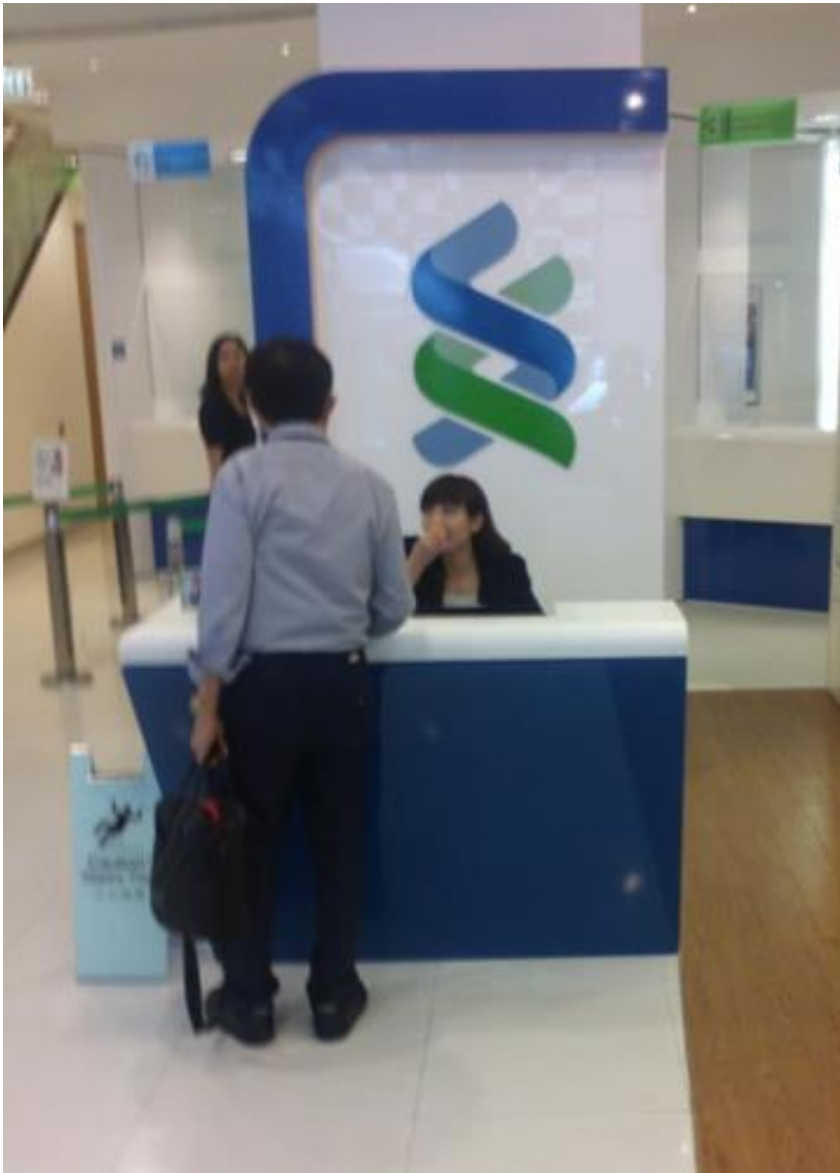




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✉ kelvinchow@vmvtrading.com

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Chong Hing Bank



I-square

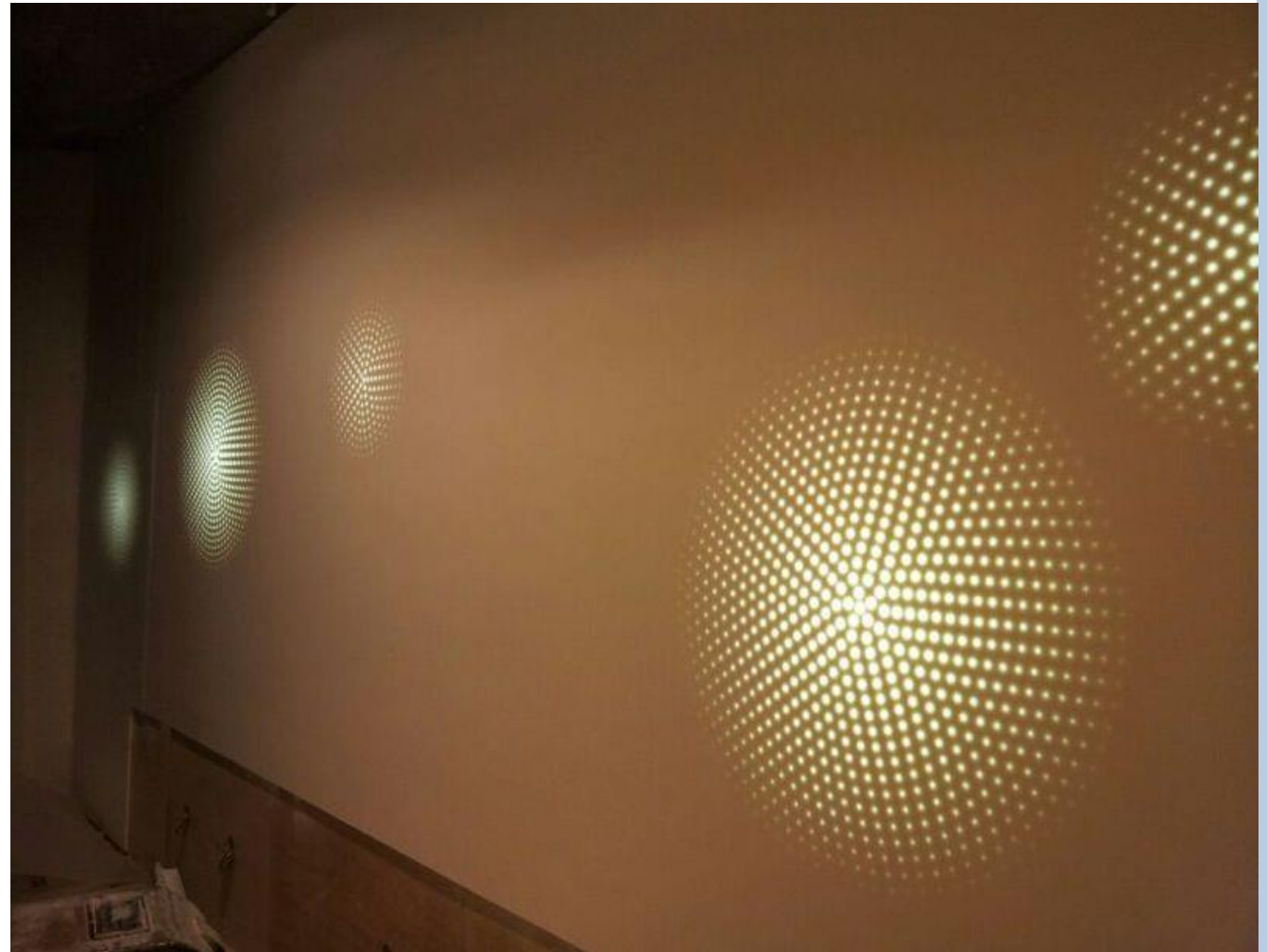


I-square



Land Registry



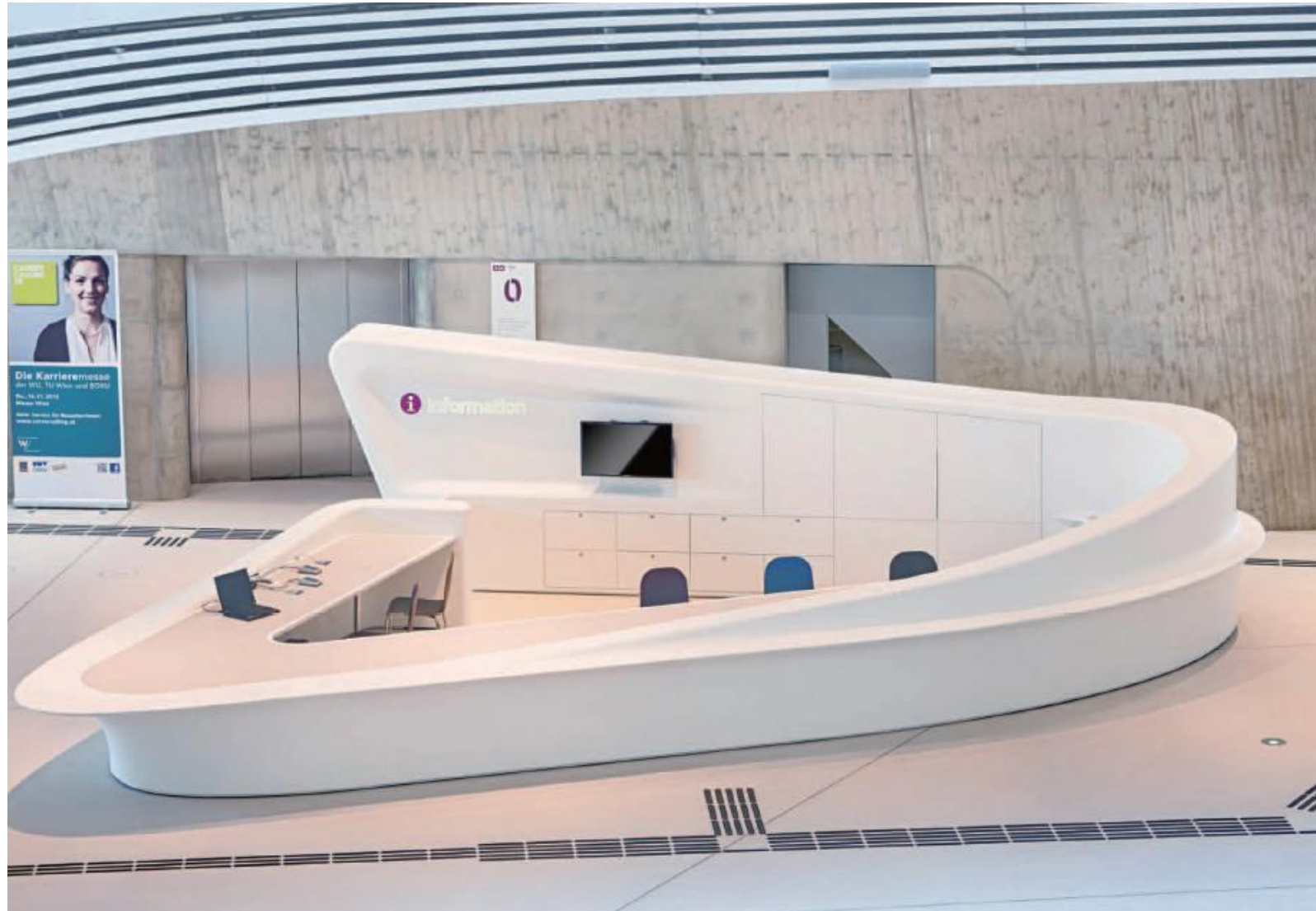


Tuen Mun Hospital



Library & Learning Centre, Austria Designed by Zaha Hadid

Information Counter



Dental Hygiene School, Switzerland

Wall Cladding & Furniture



St .Joe's Healthcare, USA

Nurses' Station



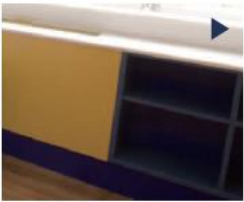
Operating Room Erlangen Hospital, Germany

Wall Cladding



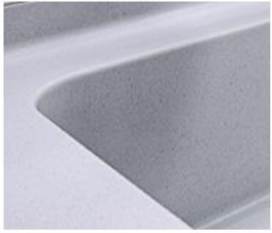
Samsung Seoul Atopycenter, Korea

Patient's Room
Fixture



Barmherzige Schwestern Hospital, Austria

Integral Sinks



Eaton Hotel



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The Ritz Carlton Hotel



Grand Hyatt Hong Kong



Island Pacific Hotel



Regent Hong Kong



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Royal Pacific Hotel



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Shatin STTL248 Hotel



GOLD COAST HOTEL



澳門博彩控股有限公司



The Venetian, Macau



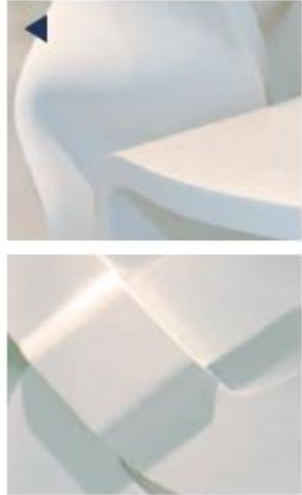
Mumbai Airport Lounge, India

Wall Cladding



Stewart Weitzman Shoes Shop, Greece

Display Fixture



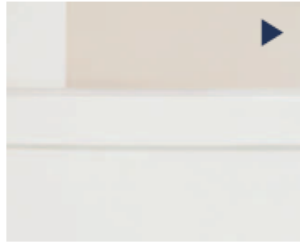
Kumho Art Hall, Korea

Media Facade



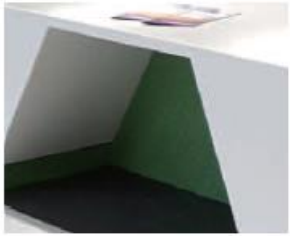
Kumho Art Hall, Korea

Display
Structure Wall



King Hamad Oncology Center, Bahrain

Information Desk



Louis Vuitton



Louis Vuitton



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Beauty Gallery @ Pacific Place 2



Beauty Gallery @ Pacific Place 2



Beauty Gallery @ Pacific Place 2



近洲際酒店梳士巴利花園公廁



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近洲際酒店梳士巴利花園公廁




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Harbour North Phase



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Harbour North Phase



Harbour North Phase







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Cheuk Nang Plaza



Post Office

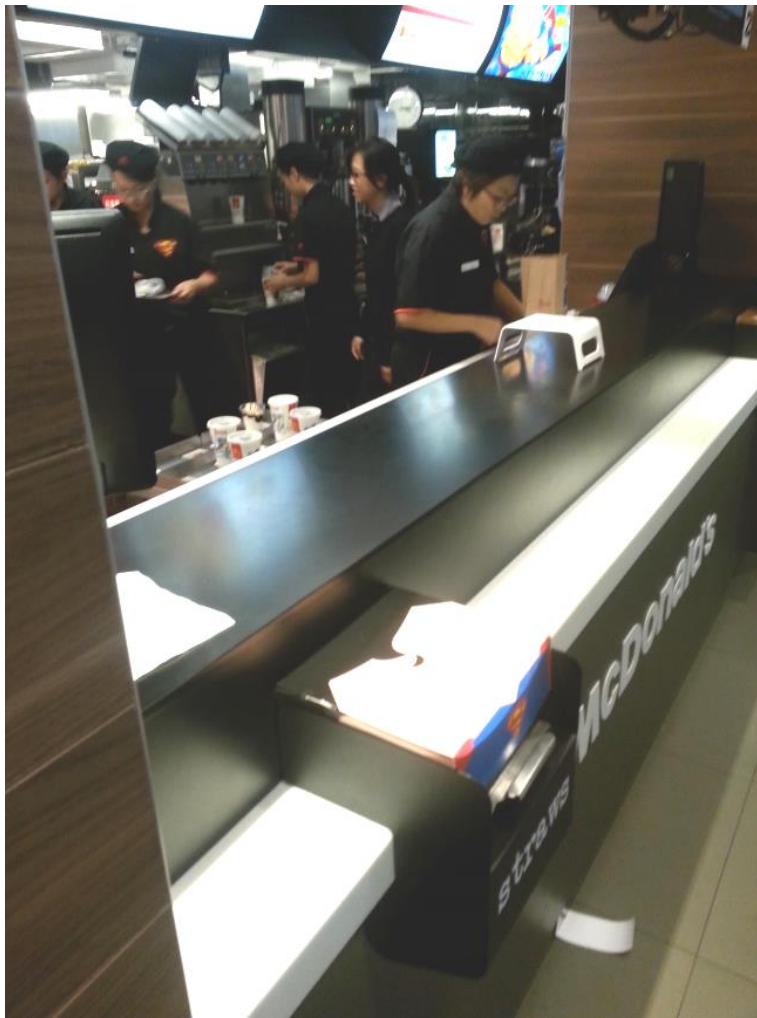


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Kitchen
Countertop



新世界發展, 沙田大圍站發展項目柏傲莊I



新世界發展, 沙田大圍站發展項目柏傲莊II



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新世界發展, 沙田大圍站發展項目柏傲莊II



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新世界發展, 沙田大圍站發展項目柏傲莊III



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新世界發展, 沙田大圍站發展項目柏傲莊III



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恒基兆業地產, 屯門青山灣「帝御·金灣」



信和集團, 中環士丹頓街22號「昇寓」



嘉華國際集團有限公司, 嘉匯 (啟德)



嘉華國際集團有限公司, 信和集團, 朗屏8號



南豐集團, 香島 (筲箕灣)



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合景泰富, 尚·瑋滙



中信泰富, 峻源



嘉里, 滿名山, 掃管笏 (滿庭) (名庭)



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信和集團, 禧逸- (粉嶺聯和墟)



恒基, 傲形 (馬頭圍道)



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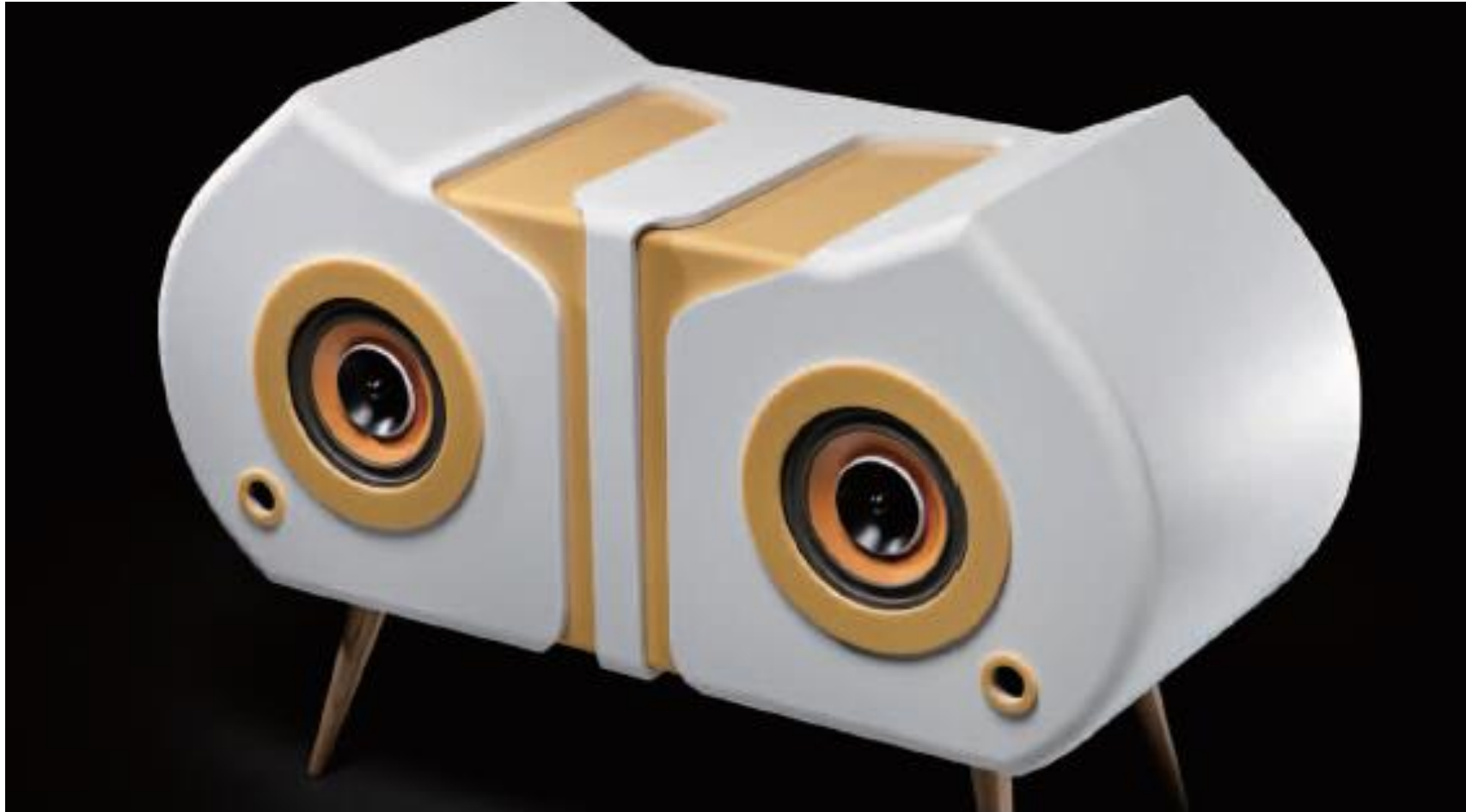
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- Owl Speaker



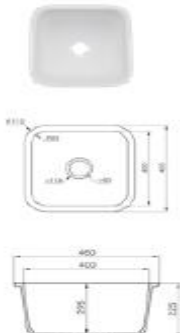
SINK & BOWL

KITCHEN | SINKS

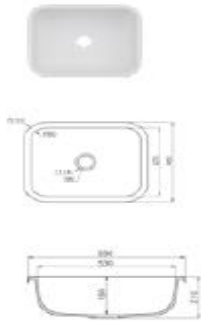
A1121



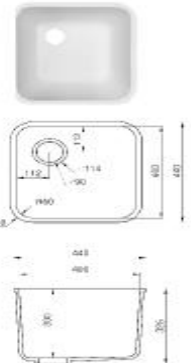
A1181



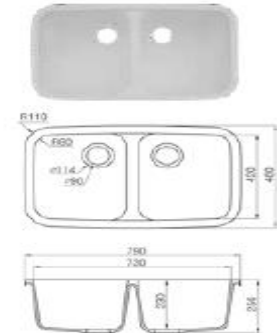
A1231



B1160 **NEW**



A2311



An integral sink will improve the efficiency and hygienic qualities of a kitchen or bath area and, particularly, interior commercial applications. Staron all-acrylic sinks and bowls can be installed in combination with Staron sheet materials as part of a continuous surface featuring imperceptible seams for a perfect, uninterrupted fit. That also means there are no gaps or crevices for bacteria or mold to accumulate and grow. Whichever style you choose, Staron's non-porous, hygienic surfaces will always be easy to clean and maintain.

Choose from five coordinated sink colour options from a collection of ten, popular models.

- LOTTE CHEMICAL does not guarantee the exact colour match of Sink & Bowls and sheets.

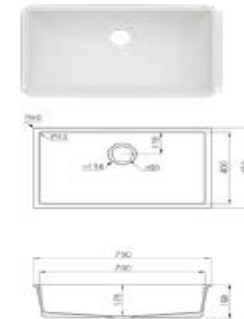
- Staron Sink & Bowls are at best implemented in a product of these five colours:

COLOUR OPTIONS



KITCHEN | SINKS

B3290



B1212 **NEW**



B3180



B1177 **NEW**



MOUNTING OPTIONS

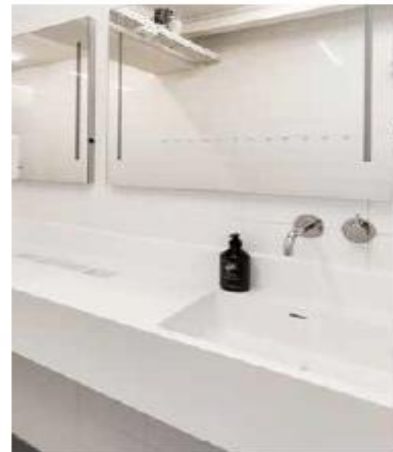
Seam mount



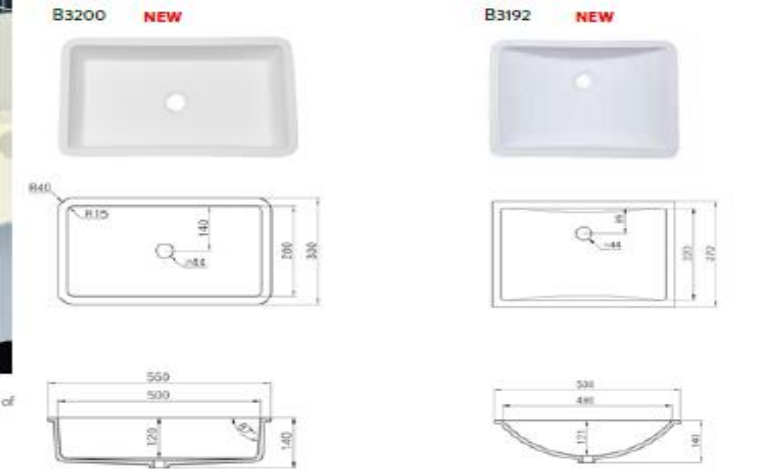
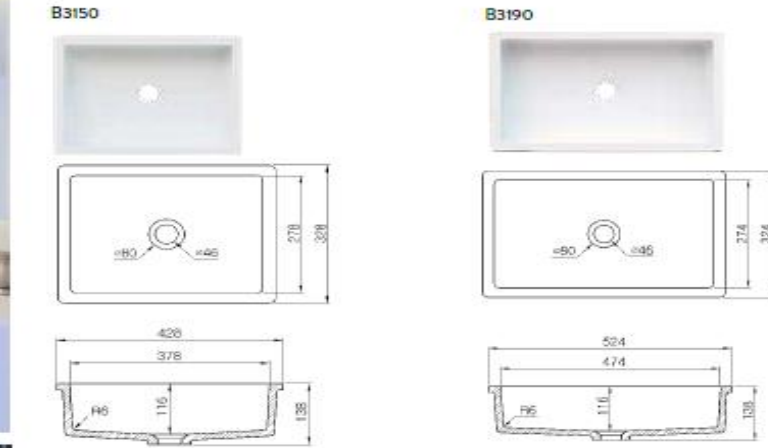
Under mount



BATHROOM | WASHBASINS



BATHROOM | WASHBASINS



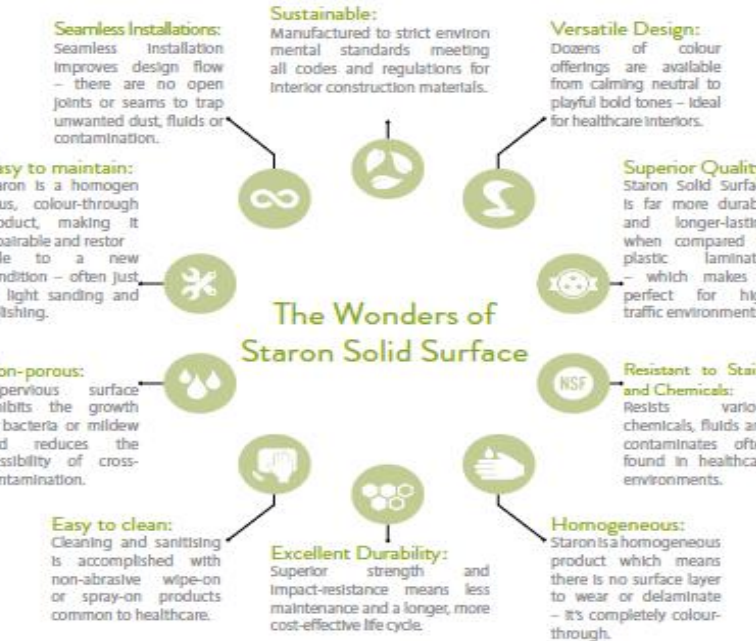
• LOTTE CHEMICAL does not guarantee the exact colour match of Sink & Bowls and sheets.
• Staron Sink & Bowls are at best implemented in a product of these five colours :

COLOUR OPTIONS

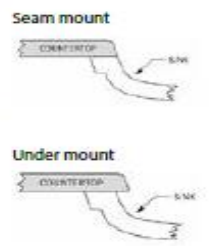


PERFECT SOLUTION FOR HEALTHCARE PROVIDER
Preventing the spread of infection starts at the surface

Staron acrylic solid surface is non-porous and not affected by moisture so it will not support the growth and spread of bacteria or mold. A seamless adhesive installation process eliminates gaps and crevices where pathogens could propagate – providing an extra level of hygiene. Cleaning and sanitising is easily accomplished with typical healthcare cleaning solutions.



MOUNTING OPTIONS



WHAT IS K28®

法國品牌

K28® Stainless Steel Sinks 專業不鏽鋼鋅盆及瓷盆

K28® France Tile 牆磚、地磚及岩板等裝修工程物料

多年來從事生產不鏽鋼鋅盆及瓷盆、牆磚、地磚等產品為主並於中國內地、香港及澳門以至歐美多國地區銷售。

為家居、工作及營商等場所、裝修工程提供優質的牆磚、地磚、岩板等裝修工程物料及不鏽鋼鋅盆及瓷盆等產品。



K28[®] 不鏽鋼鋅盆

Versailles Series 凡爾賽宮系列

Model: SK-400A
Bowl size: 400 x 380 x 200mm (L x W x D)
Overall size: 440 x 420 x 200mm (L x W x D)



Model: SK-470A
Bowl size: 470 x 360 x 200mm (L x W x D)
Overall size: 510 x 400 x 200mm (L x W x D)



Model: SK-400A1
Bowl size: 400 x 380 x 200mm (L x W x D)
Overall size: 440 x 420 x 200mm (L x W x D)



Model: SK-400B1
Bowl size: 400 x 400 x 200mm (L x W x D)
Overall size: 440 x 440 x 200mm (L x W x D)



Model: SK-750A
Bowl size: 365x380x200mm
+ 365x380x200mm (L x W x D)
Overall size: 790 x 420 x 200mm (L x W x D)





K28[®] 不鏽鋼鋅盆

Louvre Series

羅浮宮系列

Model: SA-400W

Bowl size: 400 x 400 x 200mm (L x W x D)

Overall size: 440 x 440 x 200mm (L x W x D)



Model: SA-540W

Bowl size: 540 x 410 x 200mm (L x W x D)

Overall size: 580 x 450 x 200mm (L x W x D)



Model: SA-400C1

Bowl size: 400 x 380 x 200mm (L x W x D)

Overall size: 440 x 420 x 200mm (L x W x D)



Model: SA-780W

Bowls size: 380x380x200mm

+ 380x380x200mm (L x W x D)

Overall size: 820 x 420 x 200mm (L x W x D)





K28[®] 不鏽鋼鋅盆

參考案例 數碼港 Office Pantry
法國品牌 K28 不鏽鋼鋅盆 型號SK-750A
配搭 韓國Staron 檯面石 型號 SH428 Sanded Heron





K28® 不鏽鋼鉗盆

參考案例 港島南區居屋單位

法國品牌 K28 不鏽鋼鉗盆 型號SK-400A

配搭 韓國Staron 檯面石 型號 SI414 Sanded Icicle



K28® France Tile 牆磚、地磚及岩板等裝修工程物料

Eiffel Series

Code : A636,A606

<https://vmvtrading.com/zh-hant/k28/24>



K28® France Tile 牆磚、地磚及岩板等裝修工程物料

Eiffel Series

Code : A632,A604

<https://vmvtrading.com/zh-hant/k28/24>



Eiffel Series

Code : A634, A656

<https://vmvtrading.com/zh-hant/k28/24>



Louvre Series

Code : A666,A656

<https://vmvtrading.com/zh-hant/k28/23>



Louvre Series

Code : A916,A656

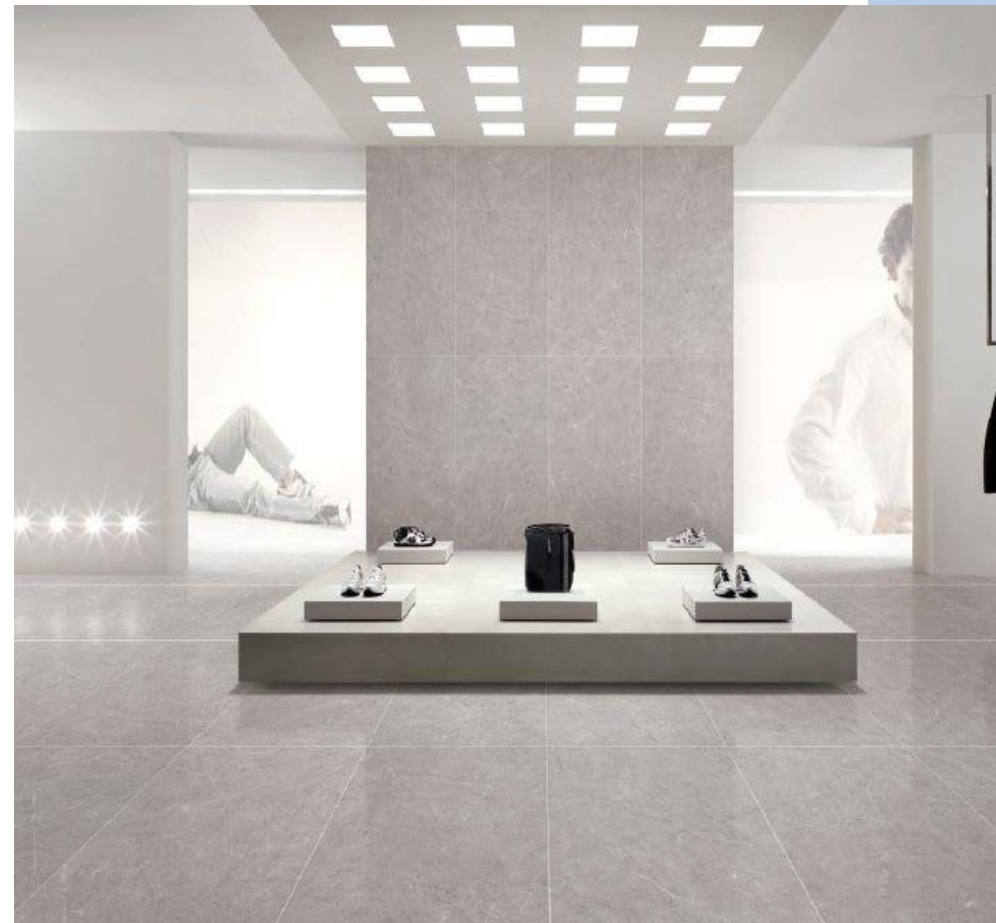
<https://vmvtrading.com/zh-hant/k28/23>



Louvre Series

Code : A9986

<https://vmvtrading.com/zh-hant/k28/23>



Louvre Series

Code : A666, A966

<https://vmvtrading.com/zh-hant/k28/23>



Louvre Series

Code : A978,A9982

<https://vmvtrading.com/zh-hant/k28/23>



Orsay Series

Code : A6625, A6657

<https://vmvtrading.com/zh-hant/k28/20>



Montmartre Series

Code : A958D1,A9902

<https://vmvtrading.com/zh-hant/k28/22>



Montmartre Series

Code : A9981M, A9996M1

<https://vmvtrading.com/zh-hant/k28/22>



Provence Series

Code : A8321,A8322

<https://vmvtrading.com/zh-hant/k28/19>



Provence Series

Code : A8326

<https://vmvtrading.com/zh-hant/k28/19>



Rocamadour Series

Code : A901511, A901510

<https://vmvtrading.com/zh-hant/k28/17>



Rocamadour Series

Code : A901503

<https://vmvtrading.com/zh-hant/k28/17>



Biarritz Series

Code : A1202003,A901510

<https://vmvtrading.com/zh-hant/k28/26>



Biarritz Series

Code : A1202045, A1202046

<https://vmvtrading.com/zh-hant/k28/26>



Carcassonne Series

Code : B12695P1, B12694P1

<https://vmvtrading.com/zh-hant/k28/26>



Carcassonne Series

Code : B18949P1, B18955P1

<https://vmvtrading.com/zh-hant/k28/25>



Carcassonne Series

Code : B18956P1

<https://vmvtrading.com/zh-hant/k28/25>



Carcassonne Series

Code : B18957P1

<https://vmvtrading.com/zh-hant/k28/25>

