



ROMASTONE

2023 PERSPECTIVE

T-stone
R-stone
Z-stone
A-stone

FIVE-ELEMENT THEORY

The Five Elements Theory is a philosophical thought of Taoism in the Oriental world since ancient times.

The five elements in daily life are: Metal, Wood, Water, Fire, and Earth, as the basis for the formation of all things in the universe and the transformation of diversified natural phenomena.

The moving order of phenomena in the world runs naturally under the law of “mutually-alternate ” and “mutually-restrain ” of the five elements.

The five elements exist in large quantities inside and outside of the world where human inhabitate, and are closely related for human living.

Using the five elements of Metal, Wood, Water, Fire, and Earth as the material, processed with patented machinery and equipment by applying the principles and methods of crustal metamorphic rock formation, to make stone blocks, is given its Academic name as "T-stone".

Five Elements in T-stone:

1. Silver ore, nickel ore, copper ore... are Metal.

Metal artribute: indicating clearing and purifying, the character is like mountain Tai which is converging and strong.

2. Wood fossil, Hinoki fossil, Formosan Michelia fossil...are Wood.

Wood artribute: It can be stretching or winding and the character is like branches and leaves, with vibrant and vigorous vitality.

3. Fishbone fossil, shell fossil, ivory fossil...are Water.

Water artribute: is the representative of flexibility, softness, can be weak but can also be great power. It is considered as source of life.

4. Jurassic stone, Cretaceous stone, Triassic stone...are Earth.

Earth artribute: honest and conserving, character is like the planet that carries all lives and things.

5. Volcanic rock, basalt, cristobalite...are Fire.

Fire artribute: It is warm and hot, and its character is like a flame rising upward.

Characteristics of "T-stone":

1. Energy saving and carbon reduction products. Using inorganic cementation as the bonding interface.

2. Antibacterial and anti-fungus function. The products are made of antimicrobial & purified materials.

3. Health care and living-optimization function. Using Mesozoic stone rich in far-infrared rays.

4. Meeting green building materials standards. Products are made of recycled & environmental-friendly materials.

五行學說是東方世界自古以來道學的一種哲學思想。

日常生活的五種物質：金、木、水、火、土元素，作為構成宇宙萬物及各種自然現象變化的基礎。

天地萬物的運動秩序在五行生剋制化法則下自然運轉。

五種物質元素大量的貯存在人類居住地殼之內外，與人類生活起居有密切關係。

使用金、木、水、土、火五大要素之岩石礦物質為材料，應用地殼變質岩形成之原理及方式，運用專利機械設備所製造之石板建材。

其學名稱為『仝石』（音同「同」）。

	金	木	水	土	火
屬性	為清為肅 性如磐礪 收斂堅硬	可曲可直 性如枝葉 生發蓬勃	潤下柔韌 性如流水 生命本源	敦厚樸實 性如大地 承載萬物	為溫為熱 性如火焰 向上升騰
礦石	銀礦石 鎳礦石 銅礦石...	木化石 檜木石 烏心石...	魚骨石 貝殼石 象牙石...	侏羅紀石 白堊紀石 三疊紀石...	火山岩 玄武岩 方矽石...

一。節能減碳功能，產品使用無機膠質為粘結介質。

二。抗菌防腐功能，產品使用澣化材料。

三。養生保健功能，產品使用富含遠紅外線中生代紀石。

四。綠色建材標準，產品使用環保材料。

Polished 拋光面

Honed 啞光面

Antique 仿古面

Mushroom 蘑菇面

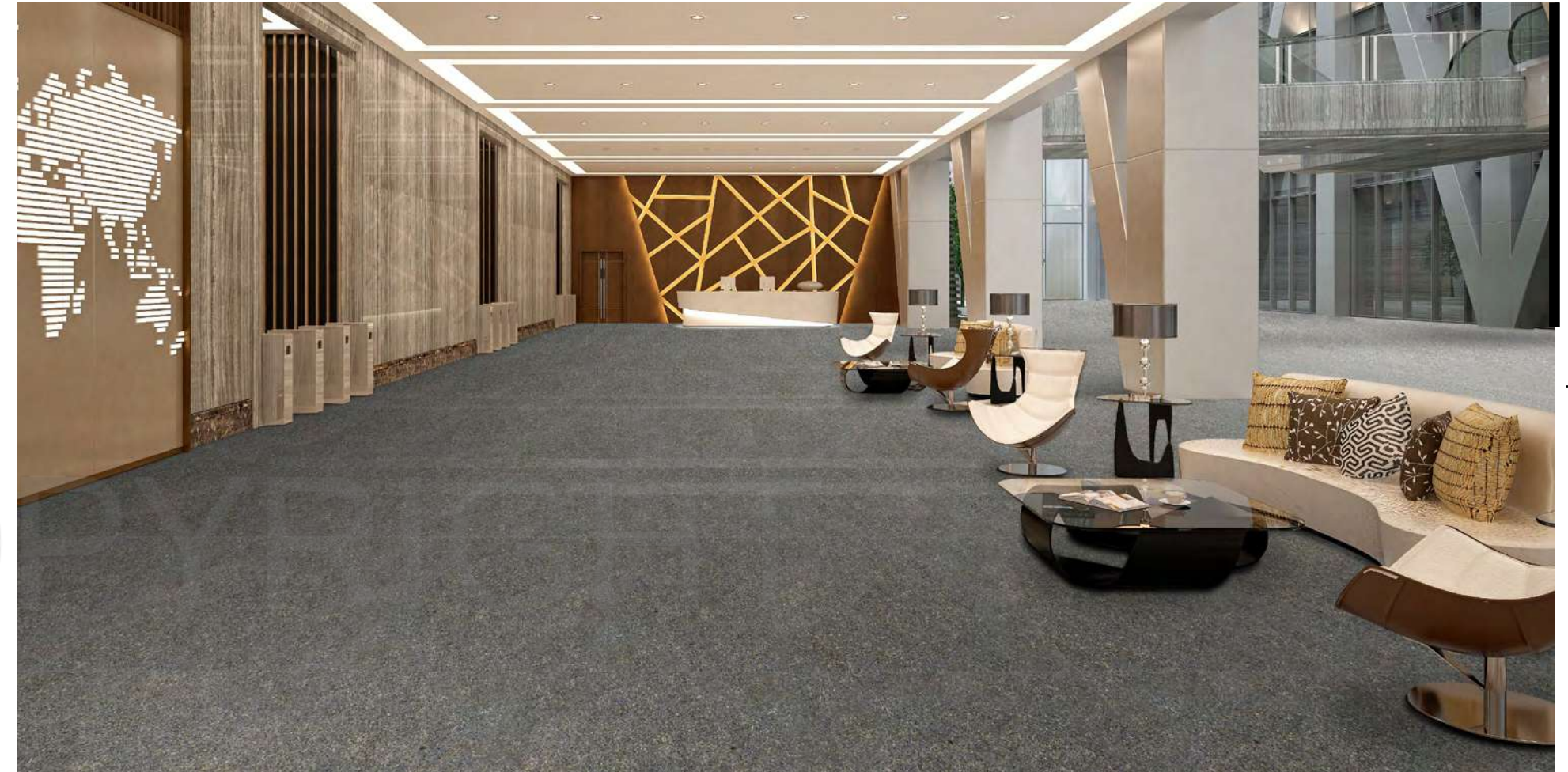


T-STONE

FIVE-ELEMENT THEORY--- METAL

The significance of Metal element in Traditional Oriental Medicine:

"Metal characterized by clearing and changing", represents the attributes of sedimentation, convergence, etc. In Traditional Oriental Medicine, metal governs lung and large intestine of the human body.



T-STONE

五行學說 --- 金

金元素在中醫學的意義：
『金曰從革』代表沉降、收斂等性質，
對照人體為肺和大腸。

- 一。節能減碳功能。產品使用無機膠質為粘結介質。
- 二。抗菌防腐功能。產品使用澱化材料。
- 三。養生保健功能。產品使用富含遠紅外線中生代紀石。
- 四。綠色建材標準。產品使用環保材料。



T-M-AUCU-B



T-M-AUAI-B



T-M-AUSI-GR



T-M-AUSI-W



R-STONE

FIVE-ELEMENT THEORY--- WOOD

The Significance of Wood element in Traditional Oriental Medicine:

"Wood is straight and bend", represents functions of growing and surviving. In Traditional Oriental Medicine, water governs liver and gallbladder of the human body.



R-STONE

五行學說 --- 木

木元素在中醫學的意義：
『木曰曲直』代表生長、升發等功能，
對照人體為肝臟和膽腑。

- 一。抗菌防腐功能，產品使用澱化材料。
- 二。養生保健功能，產品使用富含遠紅外線中生代紀石。
- 三。綠色建材標準，產品使用環保材料。



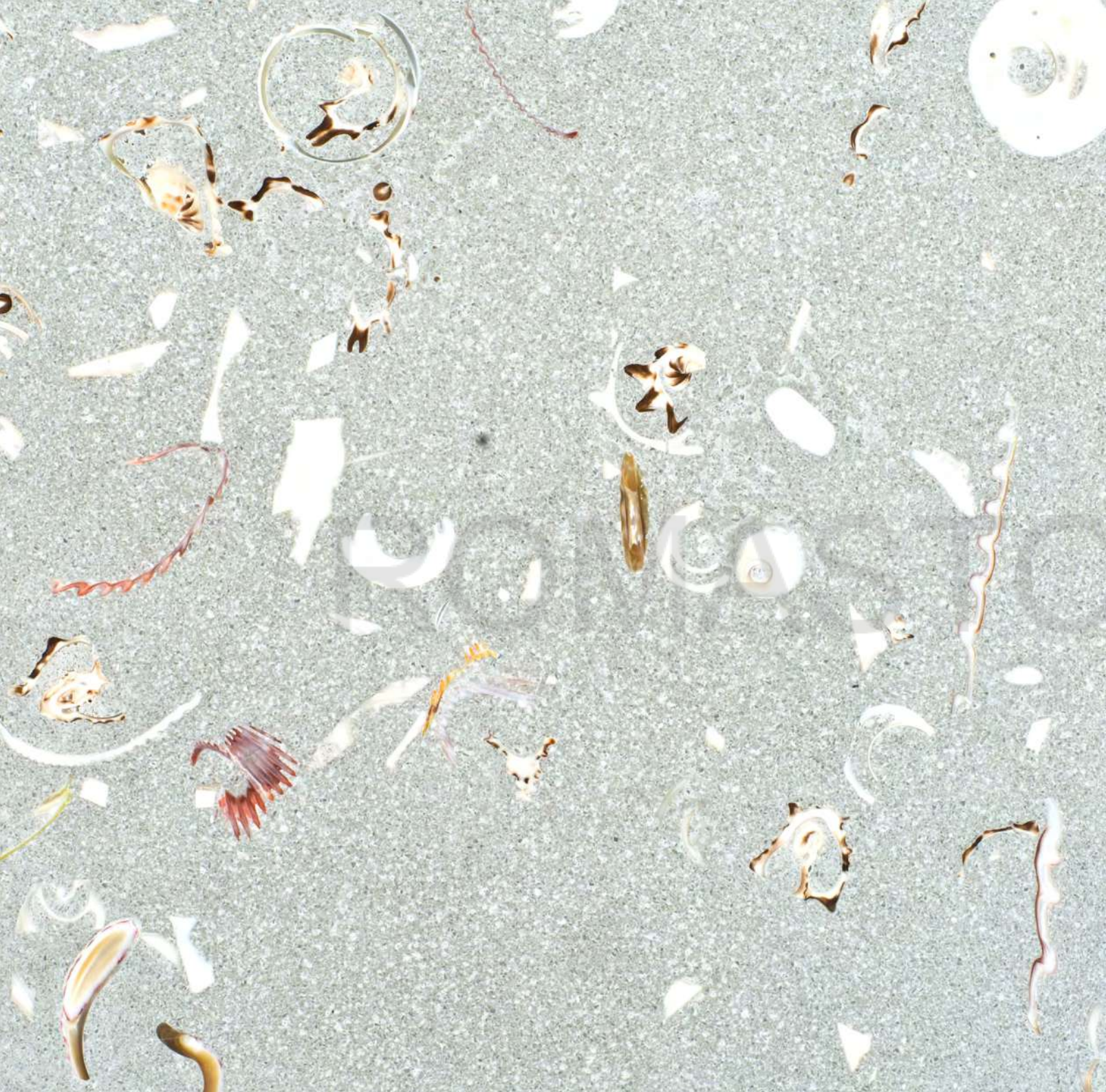
R-W-NY-W



R-W-CA-W



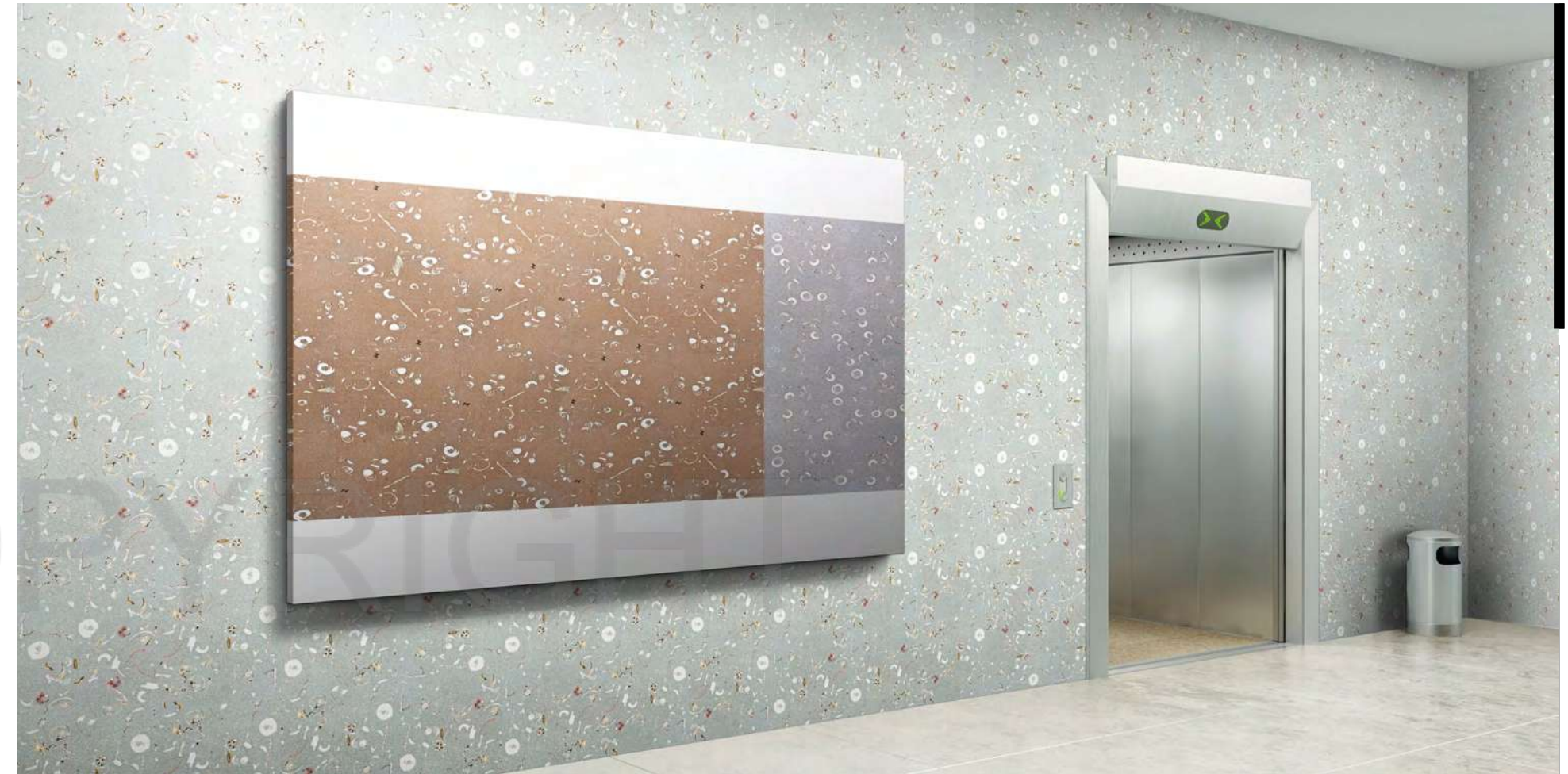
R-W-NYG-W



T-STONE

FIVE-ELEMENT THEORY--- WATER

The significance of Water element in Traditional Oriental Medicine:
 "Water flowing downward", represents the attributes of moisturizing, downward etc. In Traditional Oriental Medicine, water governs kidney and bladder of the human body.

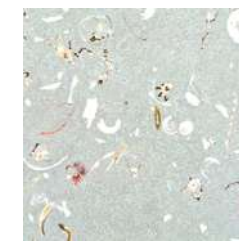


T-STONE

五行學說 --- 水

水元素在中醫學的意義：
 『水曰潤下』代表滋潤、下行等性質，
 對照人體為腎臟。

- 一。節能減碳功能。產品使用無機膠質為粘結介質。
- 二。抗菌防腐功能。產品使用澱化材料。
- 三。養生保健功能。產品使用富含遠紅外線中生代紀石。
- 四。綠色建材標準。產品使用環保材料。



T-A-IL-GR



T-A-IL-BR



T-A-IL-P



T-A-IL-W



R-STONE

FIVE-ELEMENT THEORY--- FIRE

The Significance of Fire element in Traditional Oriental Medicine: "Fire is the flaming upward", represents the functions of warming and upward. In Traditional Oriental Medicine, fire governs heart and gallbladder of the human body.

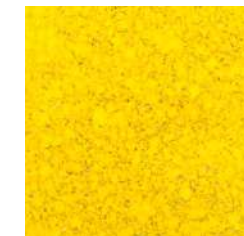


R-STONE

五行學說 --- 火

火元素在中醫學的意義：
『火曰炎上』代表溫熱、向上等功能，
對照人體為心臟和膽腑。

- 一。抗菌防腐功能，產品使用澀化材料。
- 二。養生保健功能，產品使用富含遠紅外線中生代紀石。
- 三。綠色建材標準，產品使用環保材料。



R-F-ARRS-Y



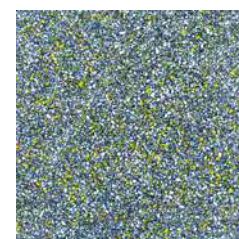
R-F-ARGY-BL



R-F-ARRG-GR



R-F-ARRW-W



R-F-TXWY-BL



R-F-TXWR-B



T-STONE

FIVE-ELEMENT THEORY--- EARTH

The significance of Earth element in Traditional Oriental Medicine:

"Earth is cultivating and harvesting", represents the functions of backing and undertaking. In Traditional Oriental Medicine, earth governs spleen and stomach of the human body.



T-STONE

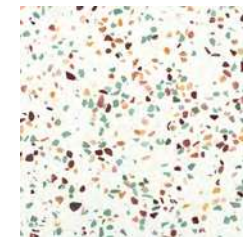
五行學說 --- 土

土元素在中醫學的意義：
『土曰稼穡』代表承載、受納等功能，
對照人體為脾臟和胃腑。

- 一。節能減碳功能，產品使用無機膠質為粘結介質。
- 二。抗菌防腐功能，產品使用澱化材料。
- 三。養生保健功能，產品使用富含遠紅外線中生代紀石。
- 四。綠色建材標準，產品使用環保材料。



T-E-PAM-W



T-E-SAM-W



T-E-PAB-W



T-E-PAG-W



T-E-TXB-W



T-E-TRRB-W



T-E-TRR-B



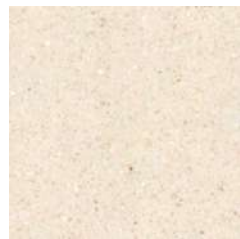
T-E-TRW-B



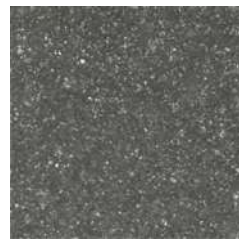
T-E-TRB-W



ZD1



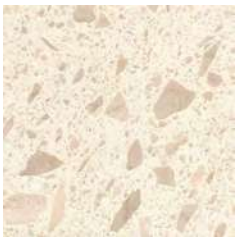
ZC0



ZE7



ZAA



ZJJ



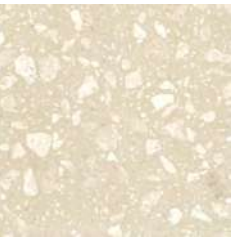
ZG1



ZJD



ZJH



ZJW



ZH1



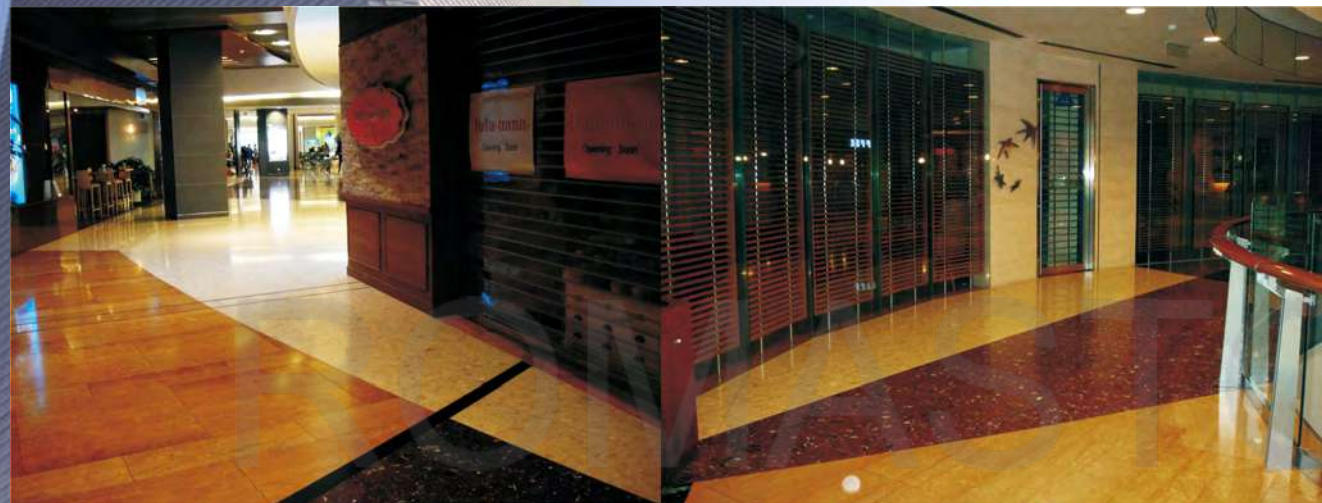
ZE6



ZE8

Z-STONE

- 一、節能減碳功能，產品使用無機膠質為粘結介質。
- 二、綠色建材標準，產品使用環保材料。



A-STONE COMMERCIAL

PROJECT / Shanghai World Financial Center
YEAR / 2010

案名 / 上海環球金融中心
時間 / 2010

A-STONE

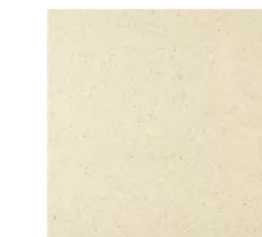
綠色建材標準，
產品使用環保材料。

Agglomerated Marble
Slab : 305cm x125cm
Thickness : 1.2cm/1.9cm/3cm up to 5cm
Finish: Polished / Honed / Antique / Mushroom

人造大理石系列

光板 : 305cm x125cm
厚度 : 1.2cm/1.9cm/3cm/ 5cm
拋光面 / 啞光面 / 仿古面 / 蘑菇面

APOLLO 阿波羅系列



N3



N9



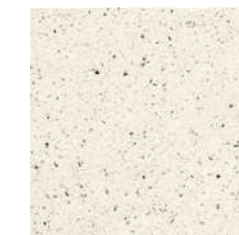
N0A



N5



N0



NAP



N6



NA



PGB



N0



IG

A-STONE

綠色建材標準，
產品使用環保材料。

DEA

蒂雅系列



A2



CG



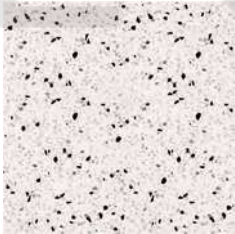
IG



BA



CIR



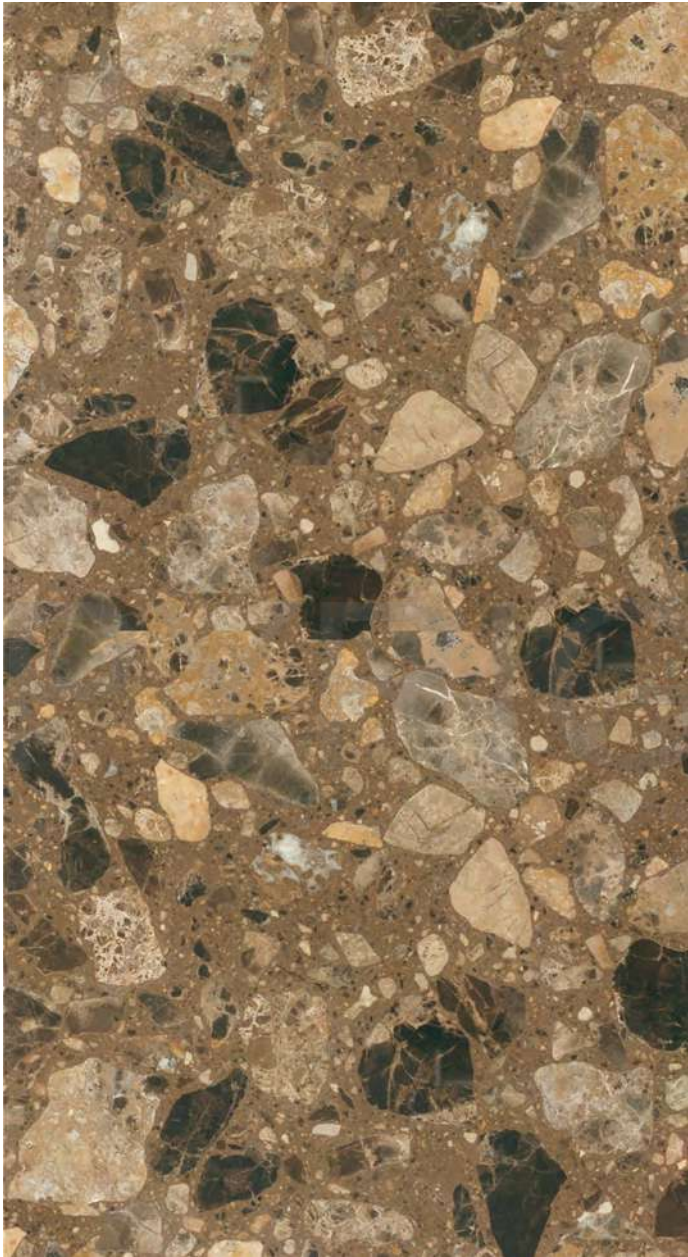
IW



C0



DN



LB

A-STONE

綠色建材標準，
產品使用環保材料。

Agglomerated Marble

Slab：305cm x125cm

Thickness：1.2cm/1.9cm/3cm up to 5cm

Finish: Polished / Honed / Antique / Mushroom

人造大理石系列

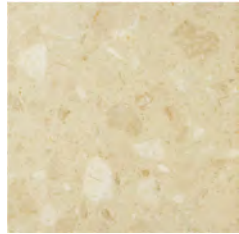
光板：305cm x125cm

厚度：1.2cm/1.9cm/3cm/ 5cm

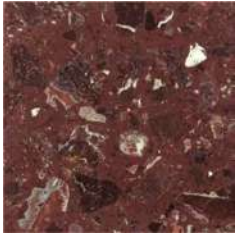
拋光面 / 啞光面 / 仿古面 / 蘑菇面

DEO

迪奧系列



J5



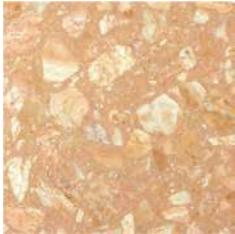
K3



G1



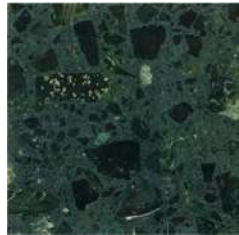
M2



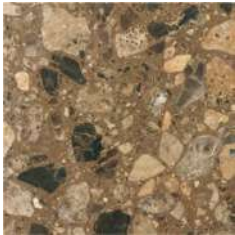
K1



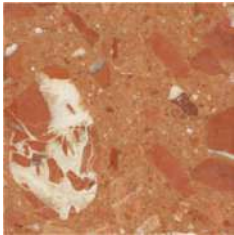
G5



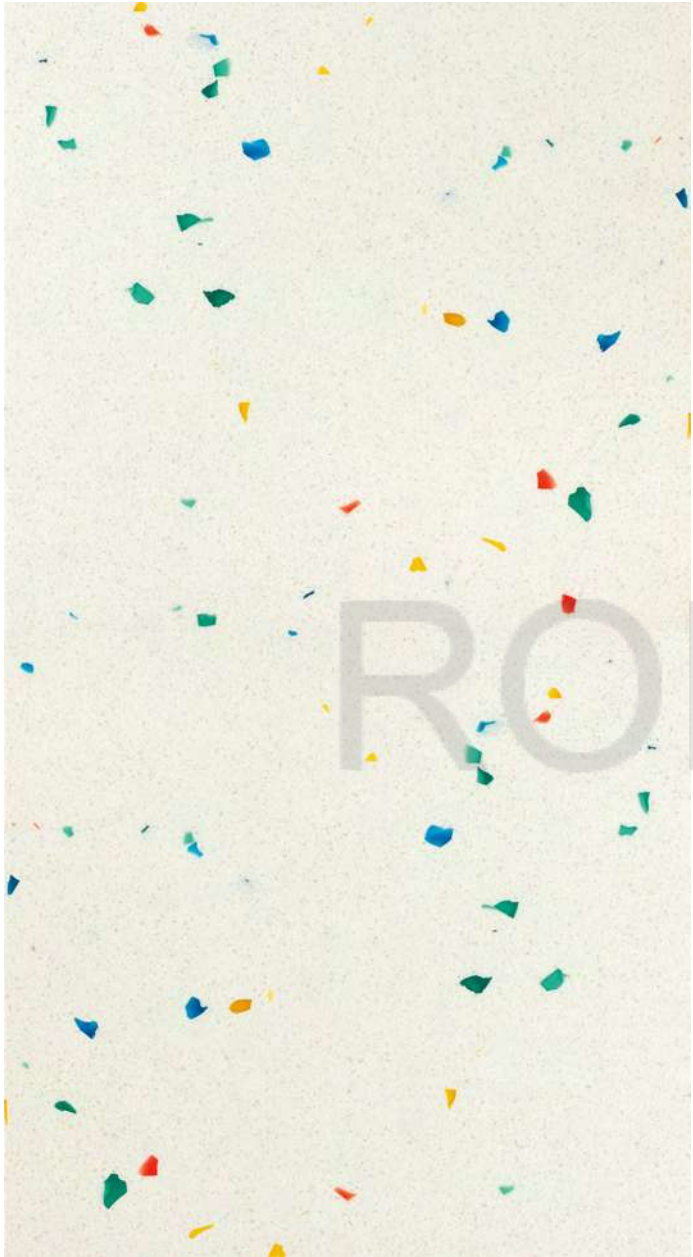
M0



LB



KC



R6

A-STONE

綠色建材標準，
產品使用環保材料。

IRIS

伊莉絲系列



CH



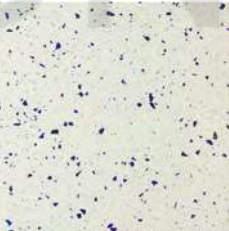
R9



RX



R5



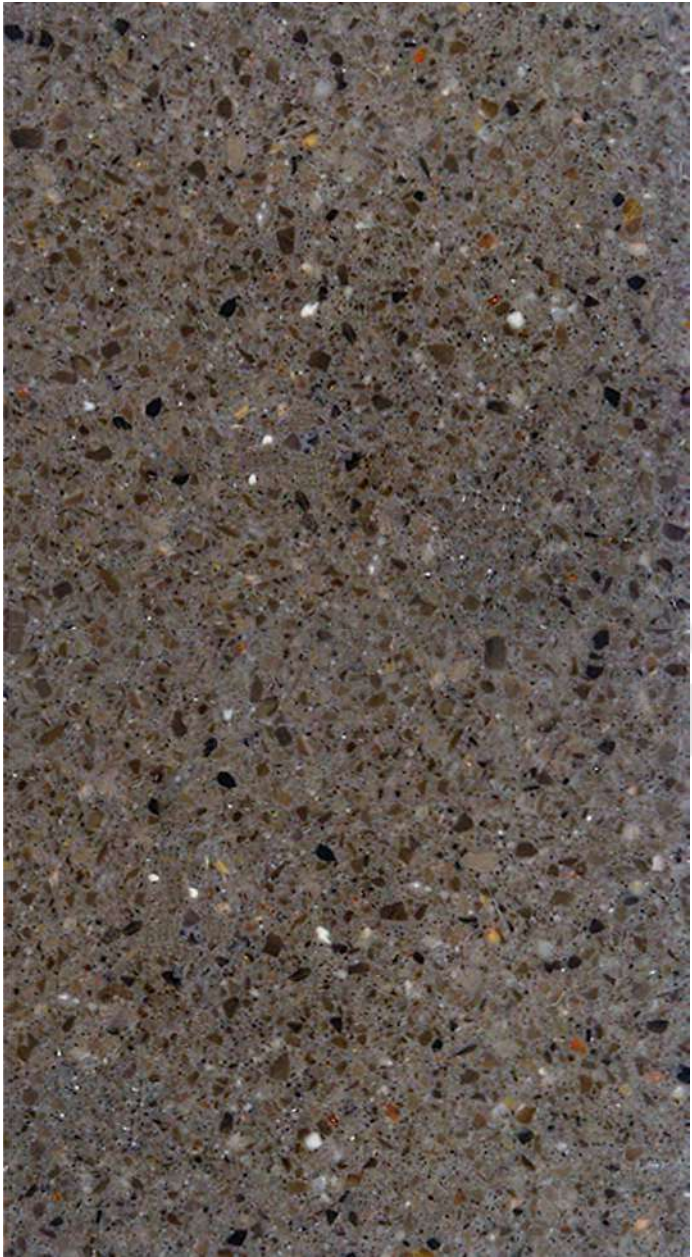
RD



R6



RG



E8

A-STONE

綠色建材標準，
產品使用環保材料。

Agglomerated Marble

Slab：305cm x125cm

Thickness：1.2cm/1.9cm/3cm up to 5cm

Finish: Polished / Honed / Antique / Mushroom

人造大理石系列

光板：305cm x125cm

厚度：1.2cm/1.9cm/3cm/ 5cm

拋光面 / 啞光面 / 仿古面 / 蘑菇面

VENUS

維納斯系列



A5



CA



BW



A7



E6



DP



CJ



E8



CEA

T-stone & Z-stone - 物理特性		
測試內容	Performance	CNS11321 ASTM C97
吸水率	0.5%	CNS11321 ASTM C97
密度	2.52 g/cm3	CNS11319 ASTM C170
抗壓強度	1301 kgf/cm2	CNS13976 ASTM C880
撓曲強度	119.5 kgf/cm2	CNS13976 ASTM C880
破壞模數	129.1 kgf/cm2	CNS11322 ASTM C99
莫氏硬度	3-4	
抗磨損係數	21 g/cm3	CNS11320 ASTM C241
耐燃一級 合格	Grade 1	CNS 14705-1

T-stone & Z-stone - 產品特色



R-stone & A-stone - 物理特性			
Testing Items and Standards	測試內容	Performance	followed spec.
The static coefficient of Friction	防滑	Dry: 0.77 ; Wet: 0.73	ASTM 1028
Water Absorption	吸水率	0.03%	BS 6431 & EN14617
Density	密度	2.46g/cm3	ASTM C97 & EN14617
Compressive Strength	抗壓強度	dry: 116.5N/mm2 wet: 118.6N/mm2	ASTM C170
Flexural Strength	抗折強度	25.8 Mpa	(CE) EN 14671-2
Measurement of Length & Width	尺寸公差	Pass	BS EN 14617-16
Determination of Thickness	厚度公差	Pass	BS EN 14617-16
Determination of Rectangularity	直角公差	Pass	BS EN 14617-16
Determination of Surface Flatness	表面平整度	Pass	BS EN 14617-16
Linear Thermal Expansion	熱傳導速率	9.4 x 10 -6/oC	(CE) EN 14671-11
Hardness of Romastone agglomerated marble	硬度	3-4 Mohs	SRDC Taiwan
The Abrasion Resistance	抗磨損	41.5mm	BS EN 14617-4
Modulus of Rupture	折斷模數	22.1 N/mm2	BS 6431
Stain resistance	抗污測試	Tested	SRDC Taiwan



諮詢專線：0911-052-796 | 0937-872-613

業務專線：886-3-490-1526#245
886-3-490-1526#300



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