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**KITO**

# LESS PANEL SCREEN BLOCK

Environmental | Safety | Quality Guarantee

# COMPANY PROFILE

WELCOME TO A WORLD WITHOUT BOUNDARIES.  
A THEORY THAT BUILT OUR COMPANY.

KITO's brand differentiation and business transformation, is the creation of a new idea, product line and service spinoff. The company's process of transformation and differentiation has been created to unearth unrealized opportunities and new audience segments to serve in the Building, Deco, Element of Interior Design & furnishings market.

- KITO : Ceramic / Architectural Surface
- KLAX : Innotech Surface / Slab
- KITO KGE : Less Panel / Foamed Ceramics
- KITO - ITC : Information Technology Company

KITO continued to uphold resource-sharing philosophy to promote operational development. Seizing the tremendous opportunities arising from China's continuous development strategy and from the development of building market and construction, it deepened its "One Core and Two Wings" strategy and enhanced its core competencies.



# ADVANTAGE

## TEXTURE

Exquisite carving technology  
Original ecological texture  
High strength, no shrinkage and no cracking

## FAST INSTALLATION

Light weight, easy to install  
High construction efficiency  
DIY easily

## ARTISTRY

Applied as a decorative wall  
Take advantage of natural sky light  
Decorative front entrance or garage wall Indoor  
Applications airfresco area  
Screen block fence

## LONG DURATION

Ceramic properties  
Durable weather resistance  
Environmental friendly  
Excellent insulation performance





SCREEN BLOCK: **ORIENT II/ QUARTER II**



SCREEN BLOCK: **FIELD**



SCREEN BLOCK: **FIESTA**



SCREEN BLOCK: **KNOT**



SCREEN BLOCK: **CLOVER**



SCREEN BLOCK: **SHADOW**



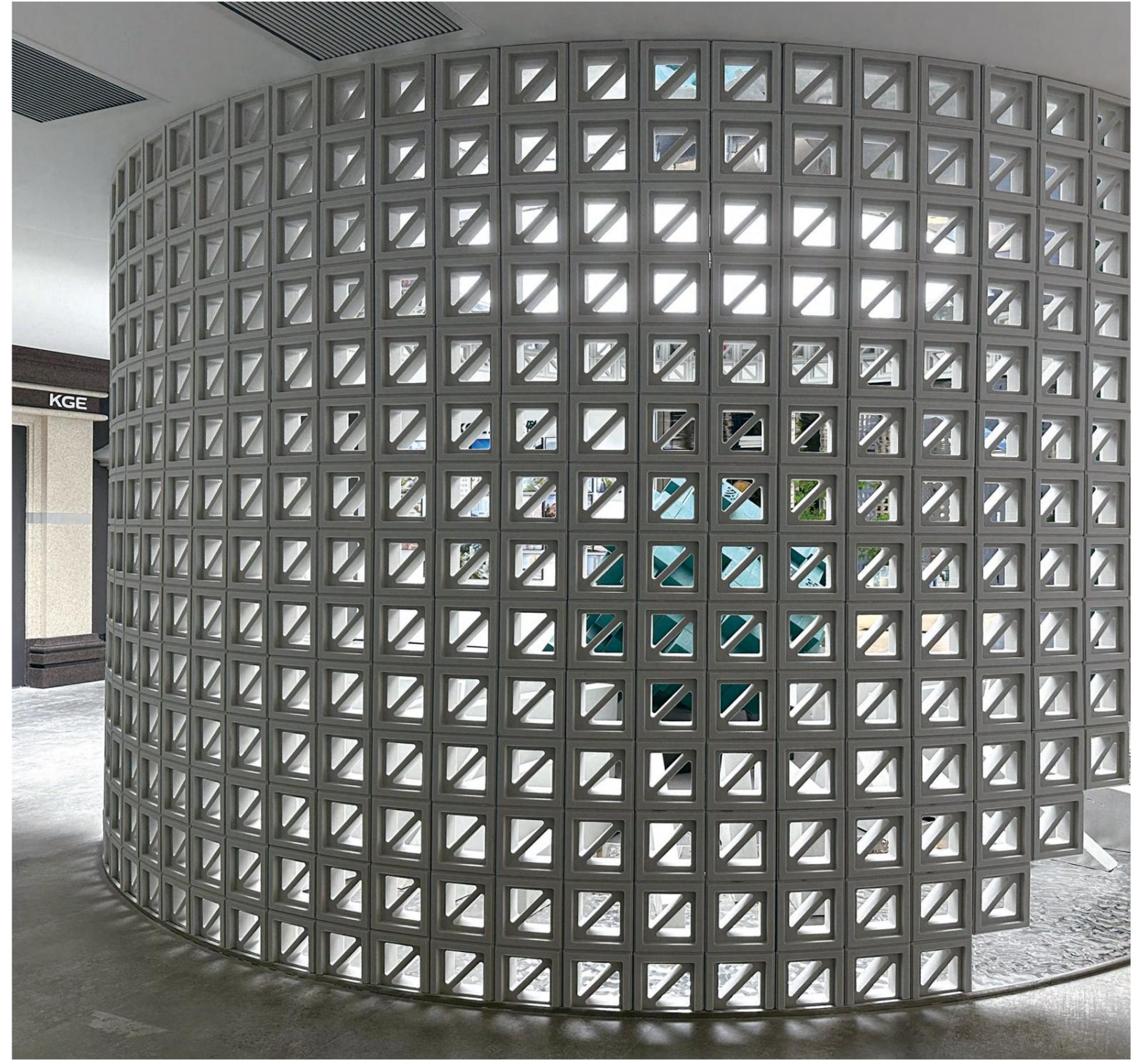
SCREEN BLOCK: **MIXED**



SCREEN BLOCK: **TRIANGLE**



SCREEN BLOCK: **SQUARE**



SCREEN BLOCK: **CORNER**



SCREEN BLOCK: **FIESTA**



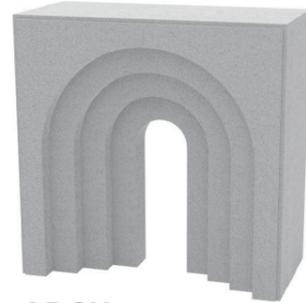
SCREEN BLOCK: **ARCH/ JOIN/ FIESTA**

# GALLERY

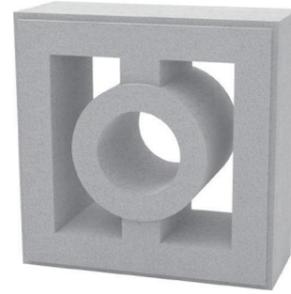
screen block  
installation guide



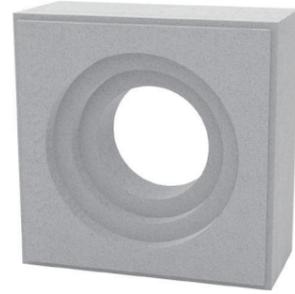
Size(cm)	Usage	Pcs/Ctn	Kgs/Ctn	Ctn/Plt	Ctn/20'GP	Kgs/20'GP
20x20x1	Fence Partition wall	18	24	24	240	5760



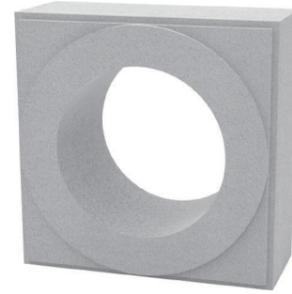
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Size 200x200x100mm



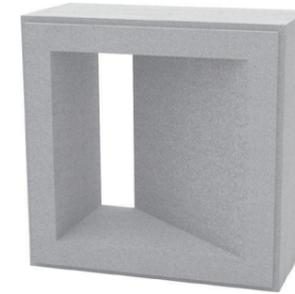
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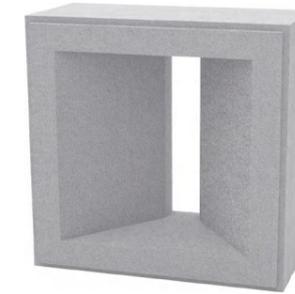
**CAVE**  
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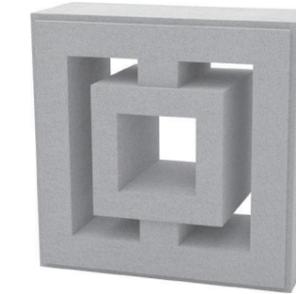
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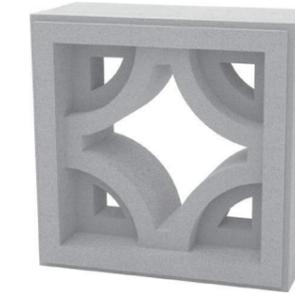
**MIRROR**  
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Size 200x200x100mm



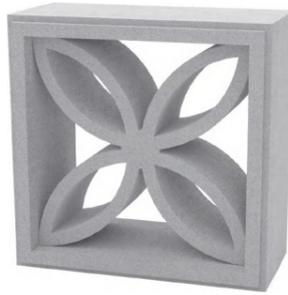
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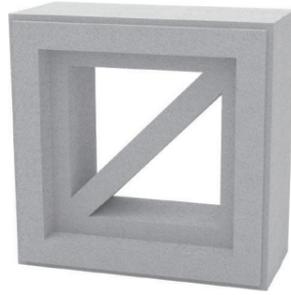
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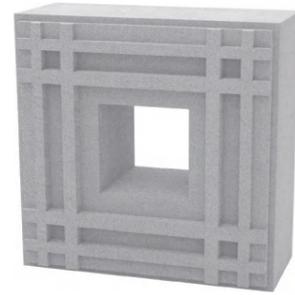
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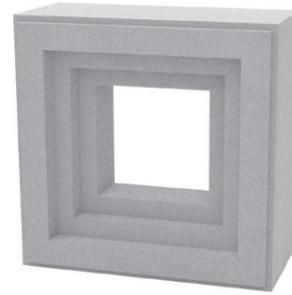
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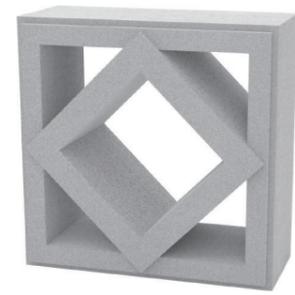
**CORNER**  
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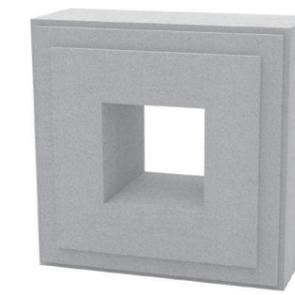
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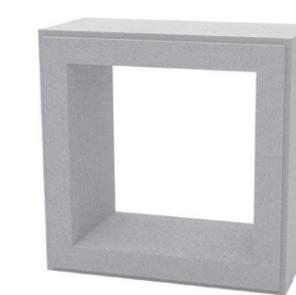
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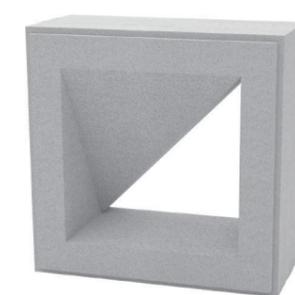
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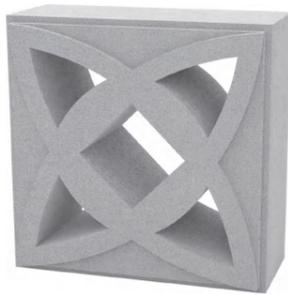
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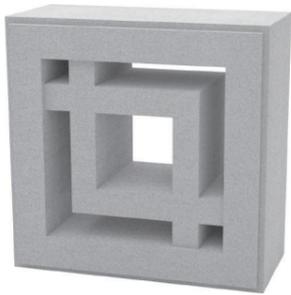
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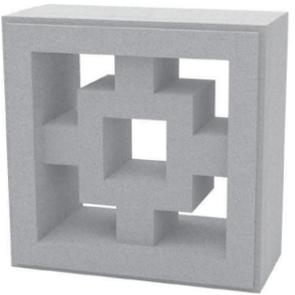
**TRIANGLE**  
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**FLESTA**  
Code GLK4010021  
Size 200x200x100mm



**JOIN**  
Code GLK4010018  
Size 200x200x100mm



**KNOT**  
Code GLK4010009  
Size 200x200x100mm



**LA COASTA**  
Code GLK4010020  
Size 200x200x100mm



**SHADOW**  
Code GLK4010007  
Size 300x200x100mm



**Close-up**

# LESS PANEL

LESS PANEL is a new type of ceramic material, using ceramic tailings, fly ash, coal gangue, inorganic sludge and other industrial solid waste as the main raw material, using precise foaming control technology, after 1200 degrees high temperature sintering to form a high porosity low density porcelain material.

LESS PANEL is a green material, which is always implemented in the production process. The proportion of industrial solid waste in the production of raw materials is more than 90%, and the solid waste output rate in the production process is less than 1%.

The LESS PANEL offers superior performance and a wide range of applications, both indoors and outdoors.

# SUPERIOR PERFORMANCE



### Stability

Tensile and compressive strength  
> 1000 N / >6.2 MPa



### Fireproof

Class A1



### Weatherproof

Freeze-thaw resistant



### Sound insulation

42 dB



### Crack-resistant

Fired at 1200° in a high-temperature kiln



### Time saving

1 panel = 205 bricks  
Efficiency: 4x faster



### Energy + Environment

Thermal conductivity  
0.16 W/(mk)  
Environmentally friendly



### Light

400 kg/ m³



### Water vapour permeability

0,46 ng / (Pa· s· m)



### Water absorption

Average: 3,57 %  
Maximum: 3,83 %



### Mouldable

Individual shapes and formats possible



### Surface treatment

tested in German laboratories

# MULTIPLE APPLICATION SCENARIOS

Size : 600x2440mm, thickness: 80mm, 100mm, 120mm

It can be used for the construction and decoration of buildings, villas, museums, hotels, subway stations, hospitals, art scenes and other places.



Partition board installation guide



# WINDOW TRIM



More about window trim



### Linter Trim

Code KXT16006001  
Size 160x60mm



### Window Trim

Code KXT16006001  
Size 160x60mm



### Sill Moulding

Code KXT16006001  
Size 160x60mm