

KITO

# LESS PANEL WINDOW TRIM

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Environmental | Safety | Quality Guarantee



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LESS PANEL

## | 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

### NO SHRINKAGE AND NO CRACKING

water absorption below 0.5%, waterproof and moisture-proof, mildew-proof and antibacterial, weather-resistant and durable, acid and alkali resistance, freeze-thaw resistance, long duration.

### DESIGN CHOICES

Elevation, ventilation and partition privacy in one products, lovely pattern, geometry and mathematics.  
An designer favorite.

### SAFETY AND ENVIRONMENTAL FRIENDLY

Light weight, fire resistant, anchor-bonded construction, easy to install and safety, environmental friendly.

### TAILOR MADE

Everything, everywhere  
any size, any shape.



| WINDOW TRIM SOLUTION 01



A



Linter Trim

Code KXT16006001

Size 120x16x6cm

B



Window Trim

Code KXT16006001

Size 120x16x6cm

C



Sill Moulding

Code KXT16006001

Size 120x16x6cm

Modern Style 01

The window covers with strong lines are simple, more elegant and subtle, exuding a quiet and rational new Chinese style.



| WINDOW TRIM SOLUTION 02



A



Linter Trim  
Code KXT15005001  
Size 120x15x5cm

B



Sill Moulding  
Code KXT18012001  
Size 120x18x12cm

Modern Style 02

With elegant and indifferent lines, it can outline a simple and generous temperament and demeanor, and the safety and beauty are hidden in the details.





| WINDOW TRIM SOLUTION 03



A



Linter Trim  
Code KXT10005002  
Size 120x10x5cm

B



Window Trim  
Code KXT10005002  
Size 120x10x5cm

C



Sill Moulding  
Code KXT10005002  
Size 120x10x5cm

Modern Style 03

The clean lines enhance the overall sophistication. In the architectural space of the new Chinese style, it is calm and upright, advanced and orderly.

| WINDOW TRIM SOLUTION 04



A



Linter Trim  
Code KXT10008001  
Size 120x10x8cm

B



Window Trim  
Code KXT10008001  
Size 120x10x8cm

C



Sill Moulding  
Code KXT10008001  
Size 120x10x8cm

Modern Style 04

Elegant and refined soft lines run through the entire design, like a poetic decorative picture frame, creating an extraordinary Chinese aesthetic.





| WINDOW TRIM SOLUTION 05



- A

Lintel Trim  
Code KXT12012001  
Size 120x12x12cm
- B

Lintel Trim  
Code KXT10010003  
Size 120x10x10cm
- C

Lintel Trim  
Code KXT10008003  
Size 120x10x8cm
- D

Window Trim  
Code KXT15012008  
Size 120x15x12cm
- E

Sill Moulding  
Code KXT22015001  
Size 120x22x15cm

Classic Style 08

The outstanding design of "line + relief " extends the sense of space of the mansion upwards. The beautiful European-style window cover that is not easy to fall off is matched with the soft and humble ivory white, showing a low-key and luxurious artistic conception.



| WINDOW TRIM SOLUTION 06



- A

Lintel Trim  
Code KXT12012001  
Size 120x12x12cm
- B

Lintel Trim  
Code KXT10010003  
Size 120x10x10cm
- C

Lintel Trim  
Code KXT10008003  
Size 120x10x8cm
- D

Window Trim  
Code KXT15012008  
Size 120x15x12cm
- E

Sill Moulding  
Code KXT22015001  
Size 120x22x15cm

Classic Style 09

Smooth lines and exquisite carvings inject romantic artistic beauty into the window cover.





| WINDOW TRIM SOLUTION 07



Linter Trim  
Code KXT12012001  
Size 120x12x12cm



Linter Trim  
Code KXT10010003  
Size 120x10x10cm



Linter Trim  
Code KXT10008003  
Size 120x10x8cm



Window Trim  
Code KXT15012008  
Size 120x15x12cm



Sill Moulding  
Code KXT22015001  
Size 120x22x15cm

Classic Style 10

The combination of elegant and delicate lines is honest and stable, and the ever-changing light and shadow endow the window cover with a different kind of agility.

| WINDOW TRIM SOLUTION 08



A



Linter Trim  
Code KXT12012001  
Size 120x12x12cm

B



Linter Trim  
Code KXT10010003  
Size 120x10x10cm

C



Linter Trim  
Code KXT10008003  
Size 120x10x8cm

D



Window Trim  
Code KXT15012008  
Size 120x15x12cm

E



Sill Moulding  
Code KXT22015001  
Size 120x22x15cm

Classic Style 11

The combination of calm and active lines has both appearance and comfort, coupled with the simple and powerful Roman columns and the Wizard of Oz-like courtyard, the European-style architecture is full of elegant and mysterious texture in the scattered heights.





| WINDOW TRIM SOLUTION 9



A



Linter Trim  
Code KXT12010001  
Size 120x12x10cm

B



Window Trim  
Code KXT14005001  
Size 120x14x5cm

C



Sill Moulding  
Code KXT18012001  
Size 120x18x12cm

Classic Style 05

Delicate texture processing, delicate but not cumbersome, stylish and simple; the worry-free experience and beautiful three-dimensional visual effects brought by safety and durability make the home environment more attractive.

| WINDOW TRIM SOLUTION 10



A



Linter Trim  
Code KXT26012001  
Size 120x26x12cm

B



Window Trim  
Code KXT14005001  
Size 120x14x5cm

C



Sill Moulding  
Code KXT12010001  
Size 120x12x10cm

Classic Style 06

The minimalist window cover has a more inclusive and comfortable appearance, like a leisure space, revealing a retro atmosphere and elegant style, creating a gentle and peaceful ambiance.





| WINDOW TRIM SOLUTION 11



Linter Trim  
Code KXT16010001  
Size 120x16x10cm



Window Trim  
Code KXT14005001  
Size 120x14x5cm



Sill Moulding  
Code KXT12010001  
Size 120x12x10cm

Classic Style 07

The modern and stylish simple arc breaks the dull feeling of the space. Under the baptism of natural light, the texture is instantly improved, simple yet delicate, creating a romantic and warm living atmosphere.



Modern Style 01

- 

Linter Trim  
Code KXT16006001  
Size 120x16x6cm

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- 

Window Trim  
Code KXT16006001  
Size 120x16x6cm

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- 

Sill Moulding  
Code KXT16006001  
Size 120x16x6cm

Modern Style 02



- 

Linter Trim  
Code KXT15005001  
Size 120x15x5cm

---

- 

Sill Moulding  
Code KXT18012001  
Size 120x18x12cm



Modern Style 03

- 

Linter Trim  
Code KXT10005002  
Size 120x10x5cm

---

- 

Window Trim  
Code KXT10005002  
Size 120x10x5cm

---

- 

Sill Moulding  
Code KXT10005002  
Size 120x10x5cm

Modern Style 04



- 

Linter Trim  
Code KXT10008001  
Size 120x10x8cm

---

- 

Window Trim  
Code KXT10008001  
Size 120x10x8cm

---

- 

Sill Moulding  
Code KXT10008001  
Size 120x10x8cm

Modern Style 05



Linter Trim  
Code KXT10005002  
Size 120x10x5cm



Sill Moulding  
Code KXT15012002  
Size 120x15x12cm

Classic Style 01



Linter Trim  
Code KXT12006001  
Size 120x12x6cm



Window Trim  
Code KXT12006001  
Size 120x12x6cm



Sill Moulding  
Code KXT12006001  
Size 120x12x6cm

Classic Style 02



Linter Trim  
Code KXT14012001  
Size 120x14x12cm



Window Trim  
Code KXT15006001  
Size 120x15x6cm



Sill Moulding  
Code KXT15012002  
Size 120x15x12cm

Classic Style 03



Linter Trim  
Code KXT15012005  
Size 120x15x12cm



Window Trim  
Code KXT16006001  
Size 120x16x6cm



Sill Moulding  
Code KXT15012003  
Size 120x15x12cm



Classic Style 04



A



Linter Trim  
Code KXT12010001  
Size 120x12x10cm

B



Window Trim  
Code KXT12006001  
Size 120x12x6cm

C



Sill Moulding  
Code KXT16010001  
Size 120x16x10cm

Classic Style 05



A



Linter Trim  
Code KXT12010001  
Size 120x12x10cm

B



Window Trim  
Code KXT14005001  
Size 120x14x5cm

C



Sill Moulding  
Code KXT18012001  
Size 120x18x12cm

Classic Style 06



A



Linter Trim  
Code KXT26012001  
Size 120x26x12cm

B



Window Trim  
Code KXT14005001  
Size 120x14x5cm

C



Sill Moulding  
Code KXT12010001  
Size 120x12x10cm

Classic Style 07



A



Linter Trim  
Code KXT16010001  
Size 120x16x10cm

B



Window Trim  
Code KXT14005001  
Size 120x14x5cm

C



Sill Moulding  
Code KXT12010001  
Size 120x12x10cm

Classic Style 08



- A

Lintel Trim

Code KXT12012001

Size 120x12x12cm
- B

Lintel Trim

Code KXT10010003

Size 120x10x10cm
- C

Lintel Trim

Code KXT10008003

Size 120x10x8cm
- D

Window Trim

Code KXT15012008

Size 120x15x12cm
- E

Sill Moulding

Code KXT22015001

Size 120x22x15cm

Classic Style 10



- A

Lintel Trim

Code KXT12012001

Size 120x12x12cm
- B

Lintel Trim

Code KXT10010003

Size 120x10x10cm
- C

Lintel Trim

Code KXT10008003

Size 120x10x8cm
- D

Window Trim

Code KXT15012008

Size 120x15x12cm
- E

Sill Moulding

Code KXT22015001

Size 120x22x15cm

Classic Style 09



- A

Lintel Trim

Code KXT12012001

Size 120x12x12cm
- B

Lintel Trim

Code KXT10010003

Size 120x10x10cm
- C

Lintel Trim

Code KXT10008003

Size 120x10x8cm
- D

Window Trim

Code KXT15012008

Size 120x15x12cm
- E

Sill Moulding

Code KXT22015001

Size 120x22x15cm

Classic Style 11



- A

Lintel Trim

Code KXT12012001

Size 120x12x12cm
- B

Lintel Trim

Code KXT10010003

Size 120x10x10cm
- C

Lintel Trim

Code KXT10008003

Size 120x10x8cm
- D

Window Trim

Code KXT15012008

Size 120x15x12cm
- E

Sill Moulding

Code KXT22015001

Size 120x22x15cm

| ACCESSORIES



Code KPA002a  
Size Customized



Code KPA002b  
Size Customized



Code KPA001b  
Size 100x28x33.5cm



Code KXT12010001  
Size 120x12x10cm



Code KPJ25020001  
Size 25x20cm



Code KPA001c  
Size 31x22x24cm



Code KPA001a  
Size 35x35x12cm

| LESS PANEL  
FOAMED CERAMICS

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



**Efficiency**  
Sophisticated assembly technology  
Quick and easy assembly



**Fireproof**  
Class A1



**Weatherproof**  
Freeze-thaw resistant



**Sound insulation**  
38 dB with 8cm thickness  
42 dB with 10cm thickness



**Crack-resistant**  
Fired at 1200° in a  
high-temperature kiln



**Stability**  
Tensile and compressive  
strength  
846 N / 5 MPa



**Water absorption**  
Average: 3,57 %  
Maximum: 3,83 %



**Water vapour permeability**  
0,46 ng / (Pa · s · m)



**Light**  
400 kg/ m<sup>3</sup>  
e.g. 8 cm thickness only 32 kg/m<sup>2</sup>



**Mouldable**  
Individual shapes and  
formats possible



**Surface treatment**  
Tested in German laboratories



**Energy + Environment**  
Thermal conductivity  
0,16 W / (mk)  
Environmentally friendly

## MULTIPLE APPLICATION SCENARIOS

### PARTITION BOARD

Size : 600x2440mm, 1200x2440mm, 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

### SCREEN BLOCK

Building a fence with a breeze block will give you the advantage of actively choosing the pattern you like.

KITO screen block with more than 20 diverse, delicate and sharp patterns.

Through your creative combination, you can create your own fence pattern in your own way.

Depending on your needs, you can choose the appropriate size or customized sharp patterns and size.



Clover

Code KLK020020C3

Size 200x200mm/600x200mm/600x600mm



Window trim  
installation guide