

2023

# GAIA ECO

Diatomaceous Earth

PRODUCT CATALOG



Find Us Here:

GAIA ECOLOGICAL TECHNOLOGY CO., LTD.

ROOM 618, 2ND BUILDING, NO.505, 23RD STREET,  
QIANTANG DISTRICT OF HANGZHOU CITY IN ZHEJIANG  
PROVINCE OF CHINA.

+86 13812878155

[www.gaiaecological.com](http://www.gaiaecological.com)

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# ABOUT US

We are a diatomite as the core material for innovation of comprehensive enterprises, covering the collection and processing of diatomite mineral Earth, Diatomite Building Materials R & D, and production, DIATOMITE HOUSEHOLD PRODUCTS IN-DEPTH R & D and Production.

After researching the application market of diatomite in the field of construction and household products at home and abroad, Gaia, together with the Soochow University, China University of Mining and Technology and other professional institutions, dug deep into the functional properties of diatomite.

In view of the strong adsorption performance of Diatomite, environmental protection performance, integration of many authorities in the industry, diatomite products, home, popularization of long-term Investment and development.

STEAMING (Machine)

# Bath Mat

+ Lots of the traditional mat is made of knitting fiber, which also easy to get dirty and breed bacteria. Moreover, the hygroscopic and dehumidifying effect is not good. Diatomaceous earth has many pores, can quickly dry the soles of feet.

WITH YOU  
★ BE ★  
ALWAYS  
MAY LOVE

WITH YOU  
★ BE ★  
ALWAYS  
MAY LOVE

Original

**Item: GYJD-CS01**

Product Name: Diatomite Bath Mat

Materials: Diatomaceous Earth, Silica sand, Plant fiber

Size: 600 × 390 × 9 mm

Net weight: 2.3kg

Available in different size:

800 × 500 × 9 | 450 × 350 × 9 | Customized



## Printing

### **Item: GYJD-YH01**

Product Name: Diatomite Bath Mat  
Materials: Diatomaceous Earth, Silica sand, Plant fiber  
Size: 600 X 390 X 9 mm  
Net weight: 2.3kg



## Engraving

### **Item: GYJD-KH01**

Product Name: Diatomite Bath Mat  
Materials: Diatomaceous Earth, Silica sand, Plant fiber  
Size: 600 X 390 X 9 mm  
Net weight: 2.3kg



## Print + Engrave

### **Item: GYJD-YK01**

Product Name: Diatomite Bath Mat  
Materials: Diatomaceous Earth, Silica sand, Plant fiber  
Size: 600 X 390 X 9 mm  
Net weight: 2.3kg



## Stitching and folding

### **Item: GYJD-PJ01**

Product Name: Diatomite Bath Mat  
Materials: Diatomaceous Earth, Silica sand, Plant fiber  
Size: 600 X 390 X 9 mm  
Net weight: 2.3kg



# Coaster

Original



+ The coaster is adiabatic in our daily life, but diatomite coasters have another function to absorb the water quickly .

**Item: GYBD-CS01**

Product Name: Diatomite Coaster  
Materials: Diatomaceous Earth, Silica sand, Plant fiber  
Size: 100 × 100 × 9 mm  
Color: White / light grey / dark grey / pink / blue / green  
Net weight: 0.07 kg / pcs



Available in different size:  
65 × 65 × 9 | 90 × 90 × 9 | Customized

# Coaster

## Printing

+ Unique, Cool, Heat Resistant, Decorative.

Using UV printing machine, you can print any pattern you want. Very stylish.

Can also make any shape you want.



### Item: GYBD-YH01

Product Name: Diatomite Coaster

Materials: Diatomaceous Earth, Silica sand, Plant fiber

Size: 100 X 100 X 9 mm

Color: White / light grey / dark grey / pink / blue / green

Net weight: 0.07 kg / pcs



# Coaster Engraving



**Item: GYBD-KH01**

Product Name: Diatomite Coaster  
Materials: Diatomaceous Earth, Silica sand, Plant fiber  
Size: 100 X 100 X 9 mm  
Color: White / light grey / dark grey / pink / blue / green  
Net weight: 0.07 kg / pcs



+ Carving can also be done to make the pattern more three-dimensional.



# Printing + Engraving



**Item: GYBD-YK01**

Product Name: Diatomite Coaster  
Materials: Diatomaceous Earth, Silica sand, Plant fiber  
Size: 100 X 100 X 9 mm  
Color: White / light grey / dark grey / pink / blue / green  
Net weight: 0.07 kg / pcs

+ The combination of engraving and printing technology makes the original ordinary products even more unimaginable.





**Item: GYBD-YH02**

Product Name: Diatomite Coaster  
Materials: Diatomaceous Earth, Silica sand, Plant fiber  
Size: 100 X 100 X 9 mm  
Net weight: 0.08kg



**Item: GYZD-YH01**

Product Name: Diatomite Soap Pad  
Materials: Diatomaceous Earth, Silica sand, Plant fiber  
Size: 130 X 80 X 9 mm  
Net weight: 0.07kg



**Item: GYSN-ZW01**

Product Name: Diatomite Storage Pad  
Materials: Diatomaceous Earth, Silica sand, Plant fiber  
Size: 220 X 750 X 9 mm  
Net weight: 0.1kg

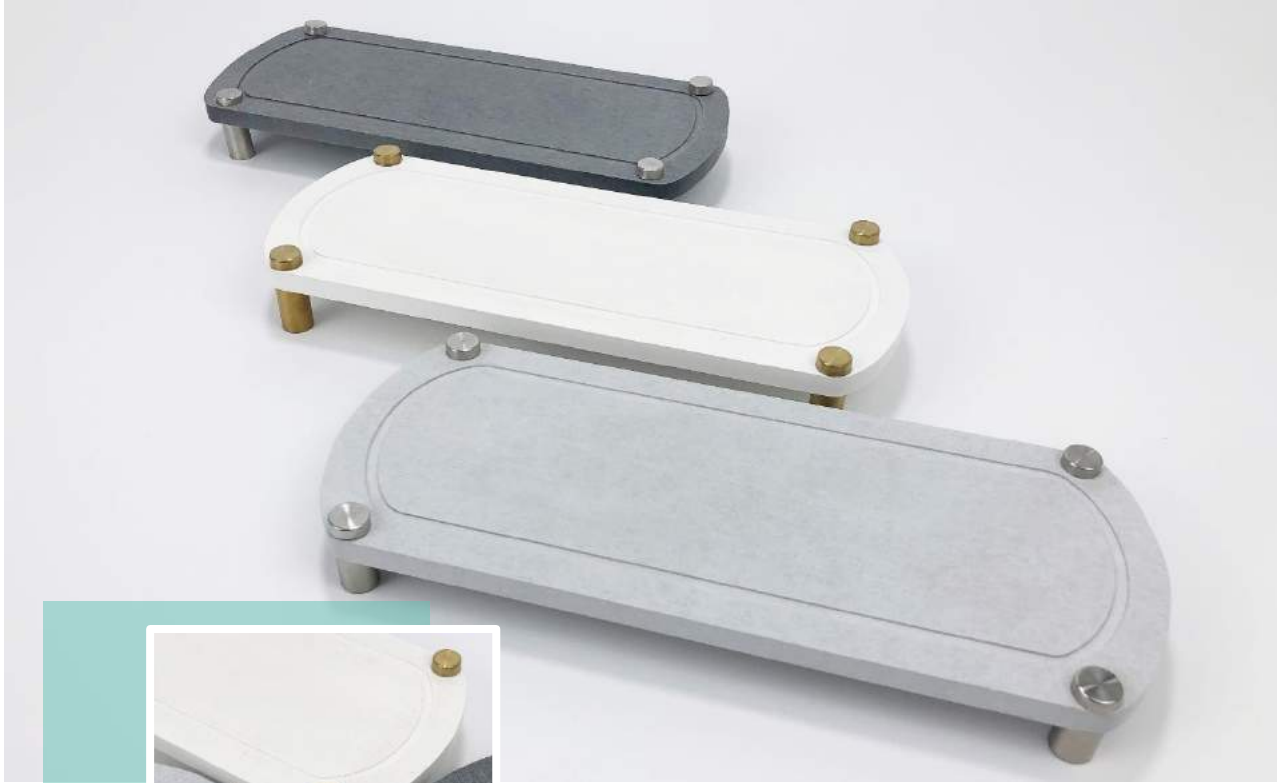
# Storages

**Item: GYSN-TZ01**





# Storage Pad Engraving



+ The storage pad is the perfect bathroom companion for your soaps, dish brushes, and lotions. Its platform is made of our instant-drying Diatomite technology that helps prevent gunk buildup.



**Item: GYSN-ZW02**

Product Name: Diatomite Storage Pad  
Materials: Diatomaceous Earth, Silica sand, Plant fiber  
Size: 253 X 101 X 9 mm  
Net weight: 0.6kg

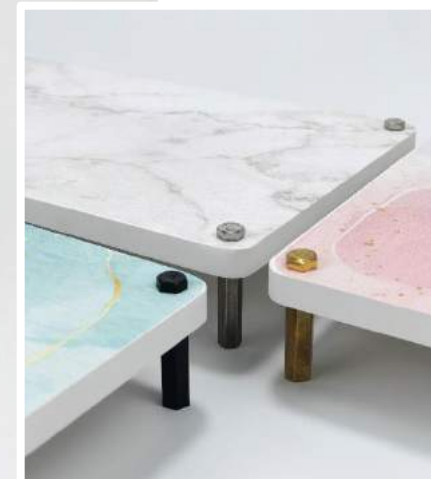
# Storage Pad

## Printing

+ This storage pad is the perfect modern addition to your vanity. It is the perfect storage companion for your cosmetics, makeup brushes, lipstick, and other small items. Its platform is made with our quick-drying diatomaceous earth technology to help prevent gunk from building up.

**Item: GYSN-ZW03**

Product Name: Diatomite Storage Pad  
Materials: Diatomaceous Earth, Silica sand, Plant fiber  
Size: 310 X 130 X 9 mm  
Net weight: 0.4kg



# Storage Pad

Stitching and folding



## Item: GYSN-ZW04

Product Name: Diatomite Storage Pad

Materials: Diatomaceous Earth, Silica sand, Plant fiber

Size: 400 X 100 X 9 mm

Net weight: 0.6kg

+ The Collapsible, minimal, and instant-drying, storage pad is the perfect kitchen companion for your bowls, dish brushes, and tableware. Its platform is made of our instant-drying Diatomite technology that helps prevent mold, mildew, and bacteria.



AIRDRING (Handmade)

# Macaron Holder

+ Small fresh color variety, available.  
The round appearance is as smooth as an egg.  
Don't worry about the water on your toothbrush.

**Item: GYSN-ZW05**

Product Name: Diatomite Toothbrush Holder (Macaron)  
Materials: Diatomaceous Earth, Gypsum  
Size: 43 × 43 × 33 mm / pcs  
Net weight: 26g / pcs



# Aroma Diffuser

Beech wood plate



Item: GYXF-BJ01

Product Name: Diatomite Mountain Diffuser  
Materials: Diatomaceous Earth, Clay, Beech wood, Fig fragrance 10ml  
Size: Dia 88 × 36.8 mm  
Net weight: 99g

Color options:  White  Black

+Function: Fresh the air, Produce aroma  
Usage: living room, car, study room etc.  
Advantages: Lovely design, Home decoration, Wonderful gift

# Aroma Diffuser

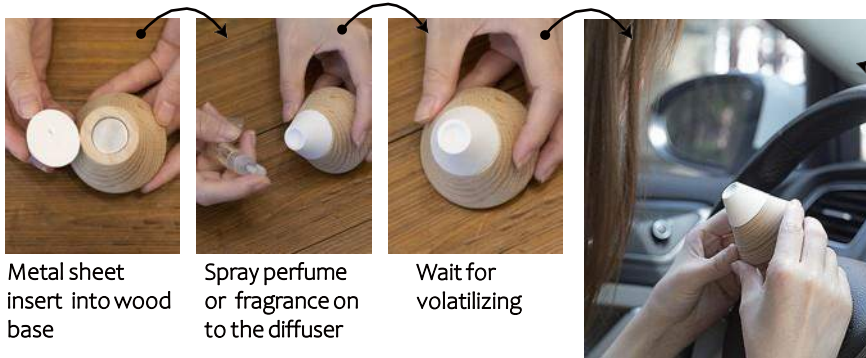
**Item: GYXF-BJ02**

Product Name: Diatomite Volcano Diffuser  
Materials: Diatomaceous Earth, clay, Beech wood, Essential oil  
Size: 6 × 6 × 5 mm / pcs  
Net weight: 14.5g / pcs



+ Function: fresh the air / produce aroma  
Usage: living room / car / study room etc.  
Advantages: lovely design / home decoration / wonderful gift

## Structure



Metal sheet  
insert into wood  
base

Spray perfume  
or fragrance on  
to the diffuser

Wait for  
volatilizing

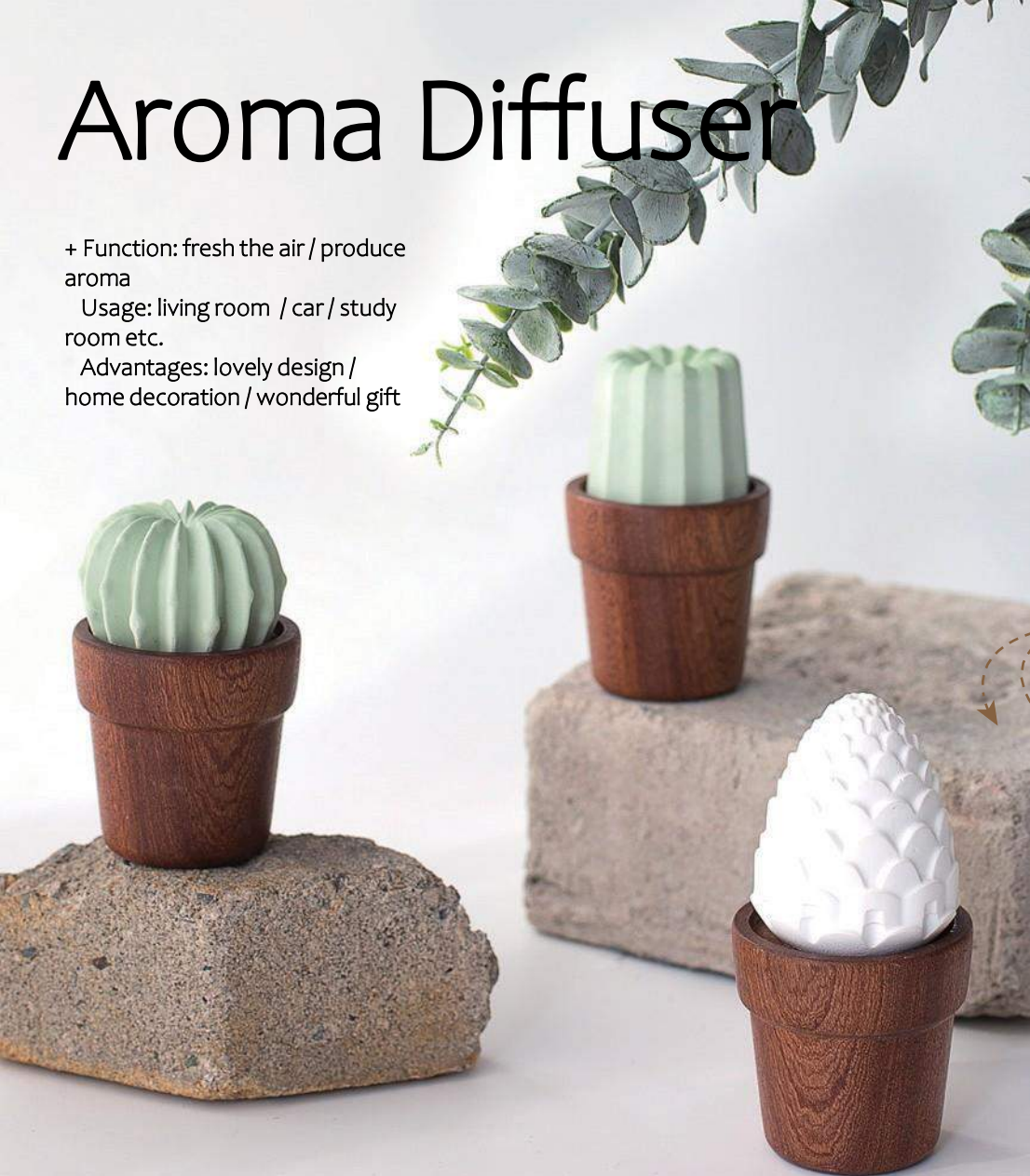


# Aroma Diffuser

+ Function: fresh the air / produce aroma

Usage: living room / car / study room etc.

Advantages: lovely design / home decoration / wonderful gift



Item: GYXF-BJ03

Product Name: Diatomite Plant Diffuser

Materials: Diatomaceous Earth, clay, Sapele wood, Essential oil, Silicone

Size: Pine about dia6.7x13cm

Cereus about dia6.7x11cm

Cactus about dia6.7x10.5cm

Net weight: 210g / pcs



Magnetic Type



silicon mat



Cactus aroma diffuser  
dia6.7x10.5cm



Cereus aroma diffuser  
dia6.7x11cm



Pine aroma diffuser  
dia6.7x13cm

# Aroma Diffuser



**Item: GYXF-BJ04**

Product Name: Diatomite Tree Diffuser

Materials: Diatomaceous Earth, clay, Beech wood, Essential oil

Size: 91 X 135 mm / pcs

Net weight: 282g / pcs

Color: ■ White ■ Black ■ Green



Spray oils or perfume



Firwood stand

+ Function: fresh the air / produce aroma  
Usage: living room / car / study room etc.  
Advantages: lovely design / home decoration / wonderful gift



# Aroma Diffuser

+ Function: fresh the air / produce aroma

Usage: living room / car / study room etc.

Advantages: lovely design / home decoration / wonderful gift



Customizable patterns



Diatomaceous earth diffuser



Round iron box

Retro shape, tough appearance, comfortable grip

Item: GYXF-BJ05

Product Name: Diatomite Iron Box Diffuser

Materials: Diatomaceous Earth, clay, fragrance 10ml

Size: 56 X 56 X 20 mm / pcs

Net weight: 40g / pcs

Color: ■ White



# Aroma Diffuser

+ Function: fresh the air /  
produce aroma  
Usage: living room / car /  
study room etc.  
Advantages: lovely design  
/ home decoration /  
wonderful gift

Magnet and  
metal sheet inside



**Item: GYXF-GJ01**

Product Name: Diatomite Acorn Diffuser  
Materials: Diatomaceous Earth, clay, black walnut, meta, magnet, 10ml fragrance  
Size: dia45 × 66 mm / pcs  
Net weight: 55g / pcs



# Aroma Diffuser

Item: GYXF-GJ02

Product Name: Diatomite Hanging Aroma Stone  
Materials: Diatomaceous Earth, clay, fragrance 10ml  
Size: dia6 × 1 mm / pcs  
Net weight: 31g / pcs

Color: ■ White



+ Function: fresh the air / produce aroma  
Usage: living room / car / study room etc.  
Advantages: lovely design / home decoration / wonderful gift

# Aroma Diffuser

+ Function: fresh the air / produce aroma

Usage: living room / car / study room etc.

Advantages: lovely design / home decoration / wonderful gift



Hanging by a ribbon



## Item: GYXF-GJ03

Product Name: Diatomite Aroma Stone

Materials: Diatomaceous Earth, clay, fragrance 5ml

Size: 54 X 54 X 10 mm / pcs

Net weight: 30g / pcs

Color: ■ White · ■ light grey



1. Camellia- white  
54x54x10 mm  
5ml bamboo scent



2. Camellia- light grey  
54x54x10 mm  
5ml secret wish



3. AROMA- white  
60x45x10 mm  
5ml bamboo scent



4. AROMA- light grey  
60x45x10 mm  
5ml secret wish



5. Wish- white  
58x60x10 mm  
5ml bamboo scent



6. Wish- light grey  
58x60x10 mm  
5ml secret wish

# Storages

## Item: GYSN-TZ02

+ The storage series is the perfect bathroom companion for your soaps, and lotions. Its platform is made of our instant-drying Diatomite technology that helps prevent gunk buildup.

Much colored stone is encased in the pad and keeps your countertops looking fresh and modern.



## Item: GYBD-CS01

Product Name: Diatomite Toothbrush Cup  
Materials: Diatomaceous Earth , plaster  
Size: 100 × 100 × 60 mm  
Net weight: 0.25kg



## Item: GYZD-CS01

Product Name: Diatomite Soap Pad  
Materials: Diatomaceous Earth, Plaster  
Size: 130 × 80 × 9 mm  
Net weight: 0.14kg



## Item: GYZW-CS01

Product Name: Diatomite Pad  
Materials: Diatomaceous Earth, Plaster  
Size: 180 × 90 × 9 mm  
Net weight: 0.24kg



## SINTERING (Handmade)

# Coaster

### Printing

+ The coaster is adiabatic in our daily life, but diatomite coasters have another function to absorb water quickly. Don't worry about the water on your desk.

Round Trivet  
printing area  
dia 160x80 mm

Hexagon Coaster  
printing area  
dia 103x80 mm

Round Coaster  
printing area  
110x95x80 mm

Square Coaster  
printing area  
100x100x80 mm

Animal Coaster  
printing area  
103x104x80 mm

Item: GYBD-SJ01

Product Name: Diatomite coaster (handmade)  
Materials: Diatomaceous Earth, clay, cork  
Size: 100 X 100 X 8 mm / pcs  
Net weight: 90g / pcs



Clearly printing

Cork back ▶



F1 F2 F3 dry in seconds



# Christmas Tree Ornament

Item: GYGJ-XF05

Printing

Product Name: Diatomite Christmas Tree Ornament

Materials: Diatomaceous Earth, dolomite

Size: [Heart] 103x103x8 mm

[Round] 100x110x8 mm

[Bell] 109x119x8 mm

[Rectangle] 64x99x8 mm

[Small Heart] 69x59x8 mm

[Sock] 55x73x8 mm

Net weight: 45g / pcs

Design: customizable

Color: ■ White



# Storages

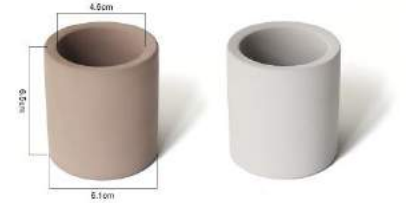
+ The storage series is the perfect bathroom companion for your soaps, toothbrush and lotions. Its platform is made of our instant-drying Diatomite technology that helps prevent gunk buildup.



**Item: GYSN-TZ03**

**Item: GYBZ-SJ01**

Product Name: Diatomite Electric Toothbrush Holder  
Materials: Diatomaceous Earth, Clay  
Size: 60 X 65 mm  
Net weight: 0.145kg



**Item: GYZD-SJ01**

Product Name: Diatomite Soap Pad  
Materials: Diatomaceous Earth, Clay  
Size: 120 X 90 X 10 mm  
Net weight: 20.14kg



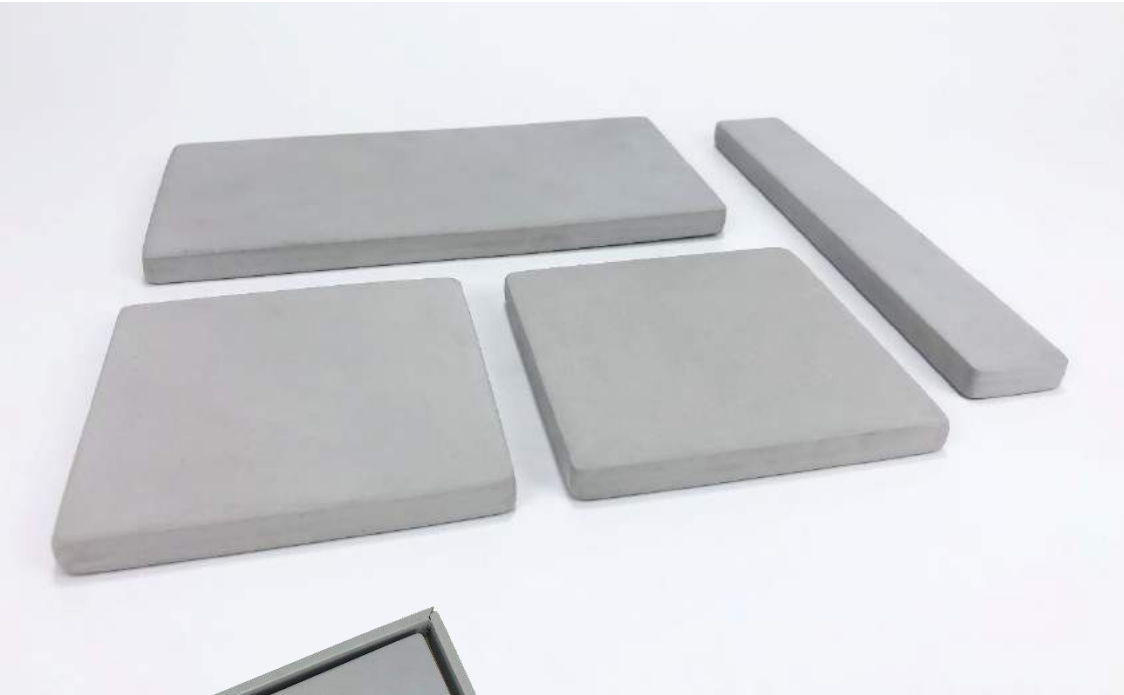
**Item: GYZW-SJ01**

Product Name: Diatomite Pad  
Materials: Diatomaceous Earth, Clay  
Size: 220 X 90 X 910mm  
Net weight: 0.255kg





# Storages



## Item: GYSN-TZ04

Product Name: Diatomite Place Mats  
Materials: Diatomaceous Earth, Plaster  
Size: ① 200 × 100 × 10 mm —323g  
② 200 × 30 × 10 mm —106g  
③ 100 × 100 × 10 mm —170g  
④ 100 × 100 × 10 mm —170g

+ The Collapsible, minimal, and instant-drying, storage pad is the perfect kitchen companion for your bowls, dish brushes, and tableware. Its platform is made of our instant-drying Diatomite technology that helps prevent mold, mildew, and bacteria.

OTHERS

# Original Mat

Item: GYJD-YS01

Product Name: Diatomite Original Bath Mat

Materials: Diatomaceous Earth, Silica sand, Plant fiber

Size: 560 X 360 X 15 mm

Net weight: 1.5kg

+ The new original mat is softly and the feet without cool feeling. Diatomaceous earth has many pores, can quickly dry the soles of feet



# Velvety Soft Mat

## Printing

**Item: GYJD-KJ01**

Product Name: Velvety Soft Mat

Materials: Velvet Fabric, Diatomite, Rubber

Size: 400×300×4 mm — about 0.25kg

600×400×4 mm — about 0.5kg

700×500×4 mm — about 0.6kg

1200×400×4 mm — about 1.1kg

## Product Structure



Anti-slip Rubber

Nanofibers

Velvet Fabric Surface



## Usage Effect

