

WEB SITE

Official Website (Japanese)



www.padico.co.jp

The latest product news and announcements

Official Website (English)



<https://www.padico.co.jp/en/>

A dedicated English site with product details

Short Videos



<https://www.padico.co.jp/movie/>

Learn how to use products through videos
Tips and tricks are also shared - highly recommended

About PADICO's UV-LED Resin



<https://www.padico.co.jp/uvled-resin2021/index.html>

Learn how to use resin safely and correctly, and discover helpful tips for resin crafting.

SNS

PADICO Official X



 @PADICO_JP

Find the latest product news, announcements, updates on discontinued items, and information on workshops.

Instagram (Resin-focused)



 @jewellabyrinth

Resin creations, design ideas, and step-by-step project recipes.

PADICO Official Instagram



 @padico_official

Features clay craft ideas, tutorials, and project inspiration.

PADICO Official Facebook



 @PADICOpadico

Data with new product releases, workshops, recipes, and more.

PADICO Official Line



 @padico

Workshops' information, recipes, and more.

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November 21, 2025
PADICO New Products



PADICO

Create cute accessories, charms, and more
by combining a **base plate** with **adorable parts**!
Now introducing two brand-new molds to the series!



The Second Release

Decorate with Plates & Parts - Now with Two New Types!

You can make accessories using the plates or parts alone so many ways to style and decorate!
With lovely, inspiring designs, these molds make resin crafting even more fun.
Two new styles join the lineup!



Key Tag

Oval & Rhombus Plate Mold includes 4 simple plate designs
and 27 parts with sports and music instrument motifs.



Motif

Heart & Star Plate Mold includes 6 plate designs
and 17 parts featuring flowers, food, and more.



※Eyes are drawn using a maker.

★Comes with base parts
for accessory making!





Sample Creations Key Tag Designs

Key Tag

Colored with
Copic Acrylica pens.

Perfect
as a gift!

Large Rhombus Plate
Decorate with your favorite parts
to make a keychain.

Colored with
Copic Acrylica pens.



Small Rhombus Plate
Simple and compact - great
as a charm!

Key Tag

Find the recipe
on pages 18-19.

Colored with
Copic Acrylica pens.

Key Tag

Large Oval Plate
Can be used vertically or horizontally.

Colored with
Copic Acrylica pens.

Try making a
chocolate-plate clip

a shushi-plate
key, too!



Key Tag

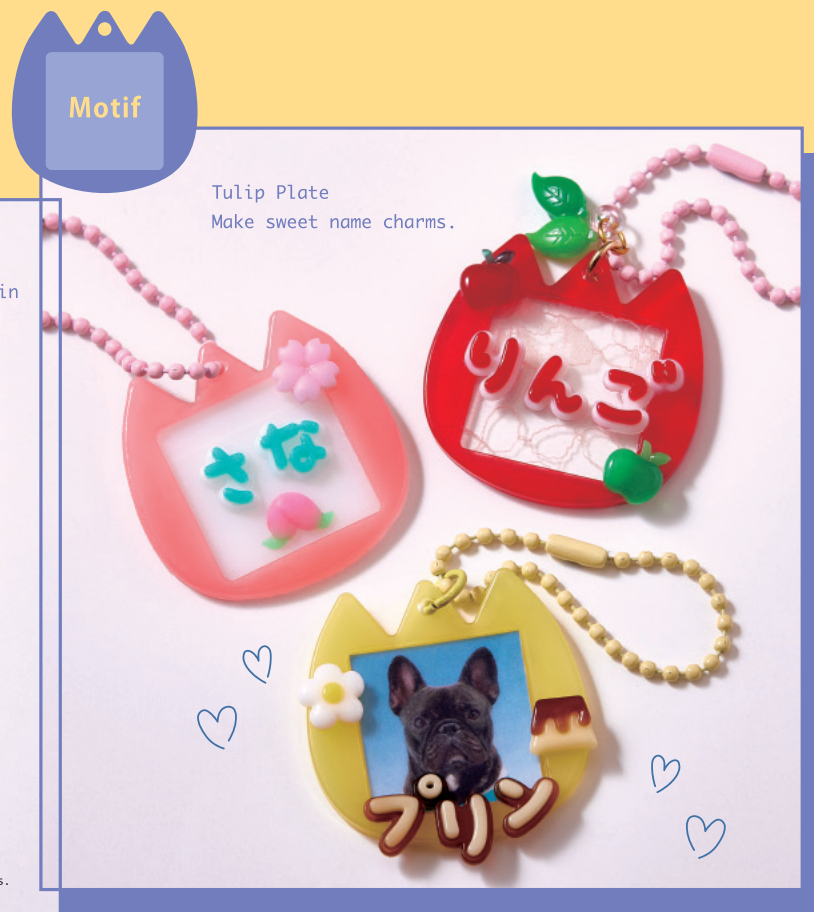
Colored with
Copic Acrylica pens.

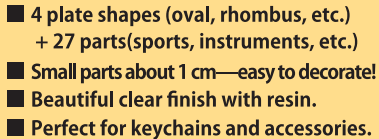
Ideal for
sauna keys, too!



Perfect size for cute, minimal designs.



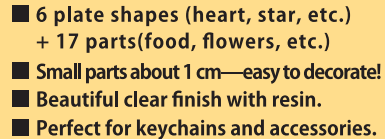




Design registration pending



Creations using colored resin



Design registration pending



Creations using colored resin

Here are the two molds that were released first.

Wave



- 6 Wave-Shaped Plates & 20 Cute Motifs (Sweets, etc.)
- Small parts about 1 cm—easy to decorate!
- Beautiful clear finish with resin.
- Perfect for keychains and accessories.

Tafrect Mold® <Wave>
1,320 JPY without tax
#403416
JAN:4902498734169
Design registration pending

Creations using colored resin

Speech Bubble



- 6 Speech-Bubble Shaped Plates & 20 Cute Motifs (Seasons, etc.)
- Small parts about 1 cm—easy to decorate!
- Beautiful clear finish with resin.
- Perfect for keychains and accessories.

Tafrect Mold® <Speech Bubble>
1,320 JPY without tax
#403417
JAN:4902498734176
Design registration pending

Creations using colored resin

Brilliant Transparency

Made with Tafrect mold®, a material developed especially for resin molds, for crystal-clear results.

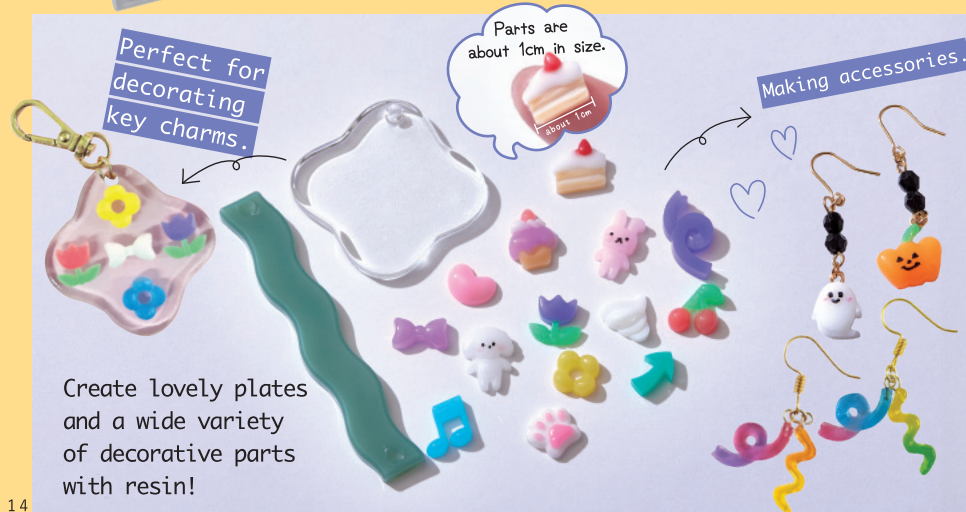
Proudly made in Japan for exceptional quality.



Perfect as a Base for Letter Molds



Features of TAFRECT Mold® - Plate Series (4 Types)



Create lovely plates and a wide variety of decorative parts with resin!

Works perfectly with Jewel Color "Cotton Candy."



The white tint makes colors pop!



Enjoy your "oshi" (fandom) creations with resin & molds!

Mold Size

- Mold Size: W130mm × D4.5mm × H130mm
- Both plates and parts are 3mm thick. Base parts only are up to 2mm thick.*
- Actual size may vary slightly from the indicated ones.

How to Use

Place a work sheet (or black paper) under the mold to see the shapes clearly.

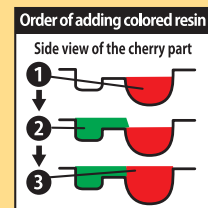


Download the black work sheet here.



Making Parts with Colored Resin

- ① Put UV-Resin and colorant into a mixing palette, and stir well with a stick to create colored resin.
- ② Put the colorant little by little with the stick.
Gently tap the corners of the mold with a stick to remove air bubbles, as they tend to form easily.



For multi-color designs, start with the deepest part of the mold.

Cherry Example:

- ① Fill the deepest area → Cure with light.
- ② Fill the second deepest area → Cure with light.
- ③ Add resin up to the rim on the top of ① → Cure with light.

- ③ Finally, fill to the rim with UV-LED Resin and cure thoroughly. After cooling slightly, gently remove from the mold.

Mold Details

MADE IN JAPAN

All PADICO molds are made in Japan and developed in-house.

< Common to 4 types >

Color : Translucent / Material : Thermoplastic resin

Gross Weight : approx. 27g (mold approx. 25g)

Upper temperature limit : 100~120°C

Cold temperature limit : - 20°C

Storage Condition : Place out of direct sunlight.

Extra: Drawing on Parts or Plates with Pens

- ① Fill the mold with clear resin, cure with light, let it cool slightly, and gently remove.
- ② Draw or color on the front or back surface with a pen.
- ③ Once the ink has dried, coat lightly with resin and cure again for a glossy finish.



Use Copic Acrylica

Pens You Can Use

- Pigment markers (Copic Acrylica, POSCA, etc.)
 - Resin Pens
- Some pens may not write smoothly on cured resin.
Not all pens have been tested.

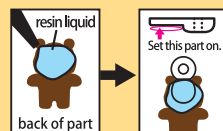
How to Decorate Plates

- ① Make a plate with UV-LED Resin (same as "making parts").
- ② After curing, remove plate and parts.
Glue parts on the plate.
Once dry, coat with resin for a glossy finish.



How to Use Base Parts*

- ★ The mold includes areas to make base parts.



- ① Make accessory base parts with resin.
- ② Attach it to the back of parts with a little resin as shown in the drawing. Coat the entire back and cure it again.



Commitment to Quality - PADICO Resin

Thorough Quality Control

All PADICO resin products are manufactured in Japan. They are produced under strict quality control standards, including ingredient composition.

Our Approach to Resin Products

Our UV-LED Resin "Star Drop <Hard>" has been fully cured and tested by certified institutions for skin irritation and sensitization (allergic reactions), confirming its safety for use in accessories that come into contact with skin.

Non-Hazardous Material

While most resins are classified as hazardous under Japan's Fire Service Act, our UV-LED Resin "Star Drop (Hard / Soft / Gummy)" and "Sky Drop" have been verified as non-hazardous materials.

PADICO remains committed to developing safe and reliable resin products for creators around the world.

For more details,
please visit our website.

Detailed Precautions
for Using UV-LED Resin_
PADICO UV-LED Resin Series



A Comparison
and Explanation of
PADICO UV-LED Resins



Club-Themed Keyholder

with Tafrect Mold®

Create your own original keyholder by decorating a simple diamond-shaped plate with ball-shaped parts for your favorite sport!



Materials & Tools

- ☐ UV-LED Resin Sky Drop
- ☐ Tafrect Mold®<Key Tag /Alphabet>
- ☐ Resin Colorant Jewel Color
<White, Blue, Yellow, Black>
- ☐ Mixing Sticks
- ☐ Mixing Palette<S/mini>
- ☐ UV-LED Lamp
- ☐ Pon Pon Stand
- ☐ Jump Rings
- ☐ Keyholder Parts
- ☐ Adhesive
- ☐ Flat Pliers



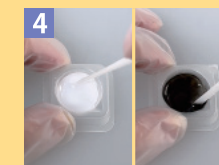
1 Mix Sky Drop Resin with Jewel Color (4 drops Blue + 1 drop White) until even. Pour into the small diamond mold.



2 Pour the resin into the small diamond mold.



3 Cure both sides for 2 min each, cool slightly, then demold.



4 Make a white resin and a black resin, each with two drops, in each mini palette.



5 Pour the white resin into the soccer ball mold, cure both sides for 1 mn, then demold.



6 Place the ball parts on the stand and pour black resin into the patterned sections.



7 Let it flow naturally to form the pattern.



8 Then cure for 2 min (add 1 min if sticky).



9 Mix resin with Jewel Color (1 drop Yellow + 1 drop White) for numbers until even using a stick.



10 Pour the first color, cure both sides for 1min, demold, then layer a second color if desired.



11 Glue parts and connect the key using a jump ring.



For baseballs or basketballs, trace the lines with resin along the grooves and cure for 2 min.