

INSTALLATION INSTRUCTIONS

Aluminum/Interior Materials

d-9@d-9.co.jp

- Please read these installation instructions carefully before construction and perform the work correctly.
- Please check the product number and confirm any damage or scratches during transportation before installation. We cannot be held responsible for any issues after this point.
- Install this product in accordance with laws and regulations such as the Building Standards Act and Fire Prevention Ordinances.
- The surface of the product is the side with the protective film attached.
- Do not install on substrates with moisture or in locations with high temperature and high humidity.
- During transport and product movement, work with two or more people.
- Do not install in environments below 5°C (risk of poor adhesive curing).

SAFETY PRECAUTIONS

The following precautions are to prevent injuries and accidents in advance. Please be sure to follow them.

PRECAUTIONS	ANTICIPATED HAZARDS
Do not use anything other than dedicated temporary fixing tape and dedicated adhesive.	Risk of falling due to peeling
Strictly follow the substrate installation methods specified by the material manufacturer.	Risk of structural failure
Do not use in locations exposed to direct sunlight (ultraviolet rays).	Risk of color fading
Wear non-slip gloves during transport and work, and wear protective masks and safety glasses during processing as dust may be generated.	Risk of injury or health hazards

About Substrates

Suitable substrates: Plasterboard, Bonded steel plate, Aluminum plate, Calcium silicate board, Wood plywood

- * Ensure there are no irregularities and confirm horizontal and vertical alignment. (Check if primer is required for certain substrates)

About Installation Position Confirmation

- * Always perform chalk line marking and temporary positioning to establish reference points.

Examples of Materials Used

No.	Tape Used	Adhesive/Sealant Used	Manufacturer
1	ZK-31 t1mm × width 20mm	Aica Eco Eco Bond SE-1	Aica Industry
2	TM Tape	MPX-1 Bond Modified Silicone Caulk	Konishi Co.
3	New P Tape t1mm	44117 P Bond	Soken Co., Ltd.

* The above material examples are for reference only and do not guarantee or limit the construction method itself.

About Application

Back Surface Application Method

Adhesive: Always apply in wavy lines, approximately 2mm height

Double-sided tape: Apply as shown in diagram

- * Always use both adhesive and double-sided tape together for attachment and pressing.
- * **Insufficient application may cause peeling or lifting.**
- * Installation should be performed by two or more people. Once double-sided tape adheres to the wall surface, adjustment becomes impossible.
- * Apply and press within 10 minutes after adhesive application.
- * Press with appropriate force using palms without tools (to prevent denting and warping).

About Cutting

- * For cutting with electric circular saw, purchase dedicated aluminum cutting blades and cut from the back surface (to prevent burrs and paint peeling).
- * When cutting, wear safety glasses, secure rulers and other guides, and work safely at appropriate speed.
- * After cutting, slight burrs may appear, so lightly sand with 240# to 320# sandpaper.

Dee Nine Co., Ltd

Nihonbashi Royal Plaza 706, 17-1 Nihonbashi Kabutocho, Chuo-ku, Tokyo 103-0026