



Tac Carrier® PAT.P

>>> Tac Carrier




- The body is made from low out-gassing electric conductive resin and the cover is made from clear anti-static resin.
- The low out-gassing adhesive sheet is made from non-silicone material. There will be no movement of adhesive portion or transcription.
- Adhesiveness and elasticity of the sheet absorbs impacts, protecting and holding carrying articles, yet articles on it can easily be picked up.
- Various degree of adhesiveness copes with variety of articles to be carried.
- Opening and closing of the cover is easy and handling of articles is easy.
- Cases can be stacked up, which contribute to efficient use of space.
- The printing of different line pattern, words or company logo can be arranged at minimum additional cost.
- Adhesive force 51 type has strong holding power, yet setting and picking up of article are easy, which assures easiness of handling carriers.



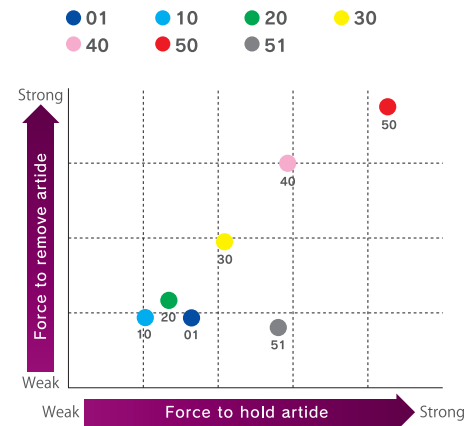
pile

Pointview of Item No.

A - 01BC - 10 00
 Part No. Adhesive Force Printing Pattern

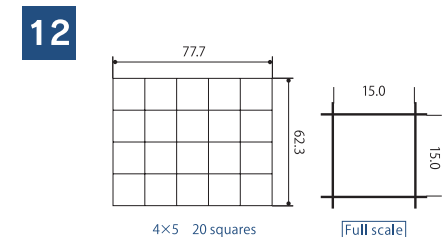
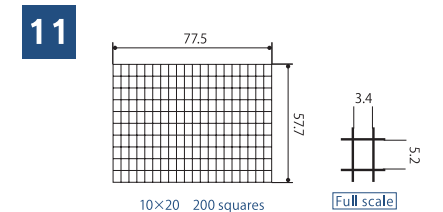
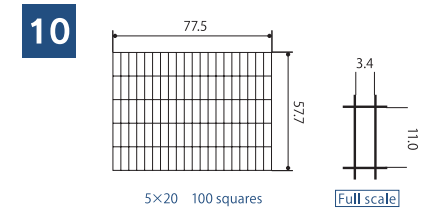
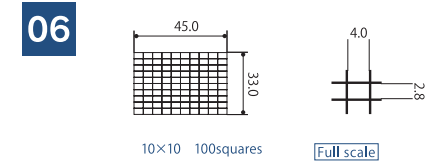
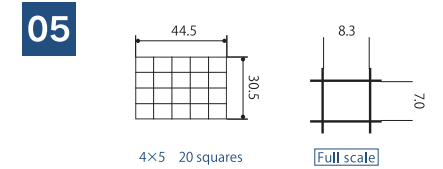
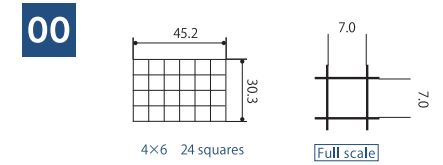
Part No.	Adhesive Force	Printing Pattern
A - 01BC 	No Tac Sheet	00 (4×6 squares) ID: 7×7mm
	● 10	05 (4×5 squares) ID: 7×8.3mm
	● 20	06 (10×10 squares) ID: 2.8×4mm
	● 30	50 (No Printing)
	● 40	
	● 50	
A - 02BC 	No Tac Sheet	10 (5×20 squares) ID: 11×3.4mm
	● 10	11 (10×20 squares) ID: 5.2×3.4mm
	● 20	12 (4×5 squares) ID: 15×15mm
	● 30	50 (No Printing)
	● 40	
	● 50	
A - 05BC 	● 01	50 (No Printing)
	● 30	

Adhesive Force



*Adhesive force differs depending on shape, size, material, surface condition.

Printing Pattern



Tac Carrier
 Tac Tray
 Tac Base - Pin Mat
 Tac Sheet
 Electric Conductive Closed Container
 Electric Conductive Tray and Basket
 Transportation Cart

Tac Carrier solves problems!!

Comparison with conventional tray (Chip tray, IC tray)

- Movement of Article**
 - Result
 - Breakage
 - Cause dust
 - Image recognition failure
 - Chucking Failure
 - Loss
- Increase variety of Shapes and sizes**
 - Need various kinds of trays

Strong adhesiveness holds and retains articles firmly.

6 degrees of adhesive strength available to cope with variety of Shapes and sizes.

Comparison with conventional methods (Adhesive tape, Tray with adhesive Tray)

- Pollution of Article**
 - Out-gassing: Low out-gassing material hardly. Contains pollutant ingredient.
 - Adhesion of foreign substance: Non-silicone material holds and retains articles by its own adhesiveness and there will be no movement of adhesive portion.
- Difficulty of Picking up Article**
 - Breakage: 6 degrees of adhesive strength to cope with variety of shapes and sizes.
 - Necessity of special pick up fixture: High functional, strong adhesive and easy detachable type (A-11) there is no necessity of using special fixture or tool for pick-up.

Tac Carrier A-11BC/A-22BC

Low out-gassing Conductive Anti-static Adhesion

Strong adhesion allows easy pick-up!! (Utility Model registered)

- Special sheet with high adhesive effect and without vacuum contact securely holds articles, but allows easy pick-up (removal of article).
- Easily detachable by tweezers or vacuum wand.
- Protect from shock or vibration and retain by strong holding power.
- Suitable for transport of fragile and ultra-thin precision parts.
- Adhesive force 51 type is less easy to remove article than adhesive force 10 type, has equivalent holding power to adhesive force 40 type, and needs no vacuum equipment for pick-up.

A-11BC

Dimensions W80×D56×H10mm
Sheet : 60×42mm

Material Body : Conductive polycarbonate
Cover : Anti-static polycarbonate
Sheet : Non-silicone

Surface resistivity Body:10²⁵Ω/□
Cover:10¹²Ω/□

Heat resistance Max90°C

A-22BC

Dimensions W120×D85×H15mm
Sheet : 96×71mm

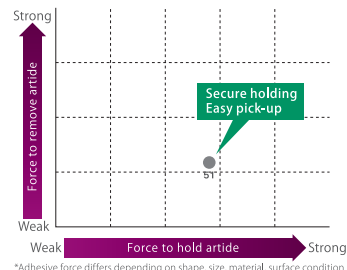
Material Body : Conductive polycarbonate
Cover : Anti-static polycarbonate
Sheet : Non-silicone

Surface resistivity Body:10²⁵Ω/□
Cover:10¹²Ω/□

Heat resistance Max90°C



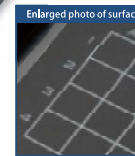
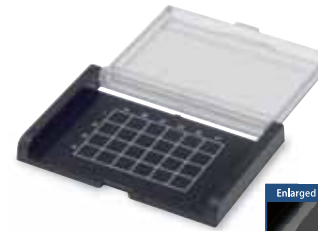
Part No.	Adhesive Force	Printing Pattern
A - 11BC	● 51	00 (4×6 squares) ID:7×7mm
		05 (4×5 squares) ID:7×8.3mm
		06 (10×10 squares) ID:2.8×4mm
		50 (No printing)
A - 22BC	● 51	10 (5×20 squares) ID:11×3.4mm
		11 (10×20 squares) ID:5.2×3.4mm
		12 (4×5 squares) ID:15×15mm
		50 (No printing)



*Adhesive force differs depending on shape, size, material, surface condition.

Tac carrier A-01BC

Low out-gassing Conductive Anti-static Adhesion

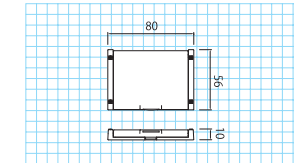


Dimensions W80×D56×H10mm
Sheet : 60×42mm

Material Body : Conductive polycarbonate
Cover : Anti-static polycarbonate
Sheet : Non-silicone

Surface resistivity Body:10²⁵Ω/□
Cover:10¹²Ω/□

Heat resistance Max90°C



Tac carrier A-02BC

Low out-gassing Conductive Anti-static Adhesion

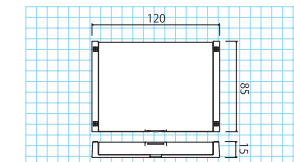


Dimensions W120×D85×H15mm
Sheet : 96×71mm

Material Body : Conductive polycarbonate
Cover : Anti-static polycarbonate
Sheet : Non-silicone

Surface resistivity Body:10²⁵Ω/□
Cover:10¹²Ω/□

Heat resistance Max90°C



Tac carrier A-05BC

Low out-gassing Conductive Anti-static Adhesion

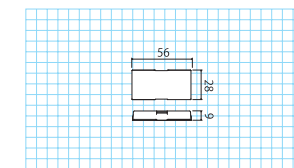


Dimensions W56×D28×H9mm
Sheet : 42×18mm

Material Body : Conductive polycarbonate
Cover : Anti-static polycarbonate
Sheet : Non-silicone

Surface resistivity Body:10²⁵Ω/□
Cover:10¹²Ω/□

Heat resistance Max90°C



Tac Carrier

Tac Tray

Tac Flare - Pin Mat

Tac Sheet

Electric Conductive Closed Container

Electric Conductive Tray and Basket

Transportation Cart