

# **JET TAPE J-6404GH**

Ver.04

## Technical Data 2021/03

## **Description**

J-6404GH is a high-performance acrylic foam double-sided tape with excellent adhesive strength, durability, impact resistance, and water resistance. The 0.4mm thickness not only provides better adhesive strength, but also offers ideas for thinning the product. Widely used in the industry for bonding and fixing indoor and outdoor parts.

#### Structure

—Red release film
—Acrylic Adhesive (Gray)

Tape thickness: 0.4 MM

#### **Features**

- High impact absorption and cushioning
- High adhesive strength and excellent cohesive force
- Excellent UV resistance and weather resistance
- Solvent resistance is relatively good

## **Application**

- Joining different types of plates (metal, plastic)
- Fixing car trim strips, door sill strips, corner bumper strips, rear fenders, etc.
- Fixing name plates and signboards

#### **Performance**

| Test Items           | Value | Test Method   |
|----------------------|-------|---|
| Adhesive             |       | ACTM D2220 Deal atmosphile of CHC about                 |
| Strength             | 26    | ASTM D3330 Peel strength of SUS sheet (90° peel/3 days) |
| (N/cm)               |       | (66 peeme days)   |
| Holding Power        | 10000 | 22°C×1000g,0.5 square inches                            |
| (min)                | 10000 | 22 C× 1000g, 0.5 square inches                          |
| Dynamic shear        |       | Attach SUS to both sides of the test piece,             |
| strength             | 100   | Peel at a rate of 50 mm / min and record                |
| (N/cm <sup>2</sup> ) |       | maximum shear strength                                  |

## Fitting method

- Clean the adhered surface for foreign matter, oil, dirt, etc. in advance.
- Do not Peel off the release film before use.
- Use a rubber roller for complete crimping
- After pasting, do not apply a load to the adhesive surface for 24 hours.

Short-term temperature resistance: 150 °C; Long-term temperature resistance: 93 °C

IMPORTANT: All data in this document have been tested under standard Soken Chemical conditions. All data are not guaranteed values and are for informational purposes only.

TEL: +66-3807-9900 FAX: +66-3988-9216