Characteristics & Specs

XGEL GEL Tape & GEL Chip



[Features]

- · Simply cut (tape) or remove (chip) from the liner with adhesive on one side.
- Wide selection to choose from based on width and thickness.
- · Very easy and effective solution for shock absorption and vibration damping where no space is allowed for insulators or bushes.
- Wide temperature range from -40° C (104 ° F) to 100°C (212°F).

GEL Tape

Item	L (mm) × W (mm) × T (mm)
GT-1	1,000 × 10 × 1
GT-2	1,000 × 20 × 1
GT-3	1,000 × 10 × 2
GT-4	1,000 × 20 × 2
GT-5	1,000 × 10 × 3
GT-6	1,000 × 20 × 3

Custom size could be available.

GEL Chip

Item	D (mm) × W (mm) × T(mm)
GC-1	10 × 10 × 3
GC-2	10 × 10 × 5
GC-3	15 × 15 × 3
GC-4	15 × 15 × 5
GC-5	15 × 15 × 10
GC-6	20 × 20 × 3
GC-7	20 × 20 × 5
GC-8	20 × 20 × 10

* Each item is delivered in min. 25 pcs / sheet.

- **Notes on Use** Before use, remove dust from the object.
 - · Attach with even pressure after removing the separation liner paper.
 - · Apply sufficient pressure to securely attach PSA (pressure-sensitive adhesive).

[Note] • Powder is applied to the surface of the gel to prevent sticking.

NP GEL



[Features]

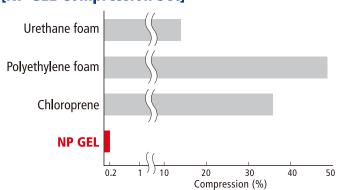
- Lightweight and highly durable foam type ${\cal C}_{\it GEL}$.
- · With low compression set, performance of the NP GEL is maintained even after repeated compression.
- Highly flame retardant and operable in the -40°C (-40°F) to 200°C (392°F) range.
- · Good for outdoor use because it is highly resistant to weather and ozone.

Item	W (mm) × T (mm) × L (mm)
Green	450 × 3 × 2000~
White	300 × 6 × 1000~

[Notes on Use]

· Powder is applied to the surface as a standard.

[NP GEL Compression Set]



- ※Measurement (JIS K 6401)
- ① Compress by 50% and maintain for 22 hours at 70°C.
- ② Release compression and measure after 30 minutes at normal temperature.