

TECHNICAL DATASHEET:

Cling Foam

PRODUCT DESCRIPTION

Industrial PVC foam cast to a high-gloss paper to achieve a foam surface that adheres to non-porous substrates, yet is removable and can be repositioned. It is available with adhesive so the foam can be laminated to cork or other substrates. It remains pliable at temperatures of -20°C to 78°C.

TYPICAL APPLICATIONS

- Spacer or temporary cushion for transportation
- Storage of non-porous materials such as glass

PRODUCT FEATURES & BENEFITS

- Very easy removal from glass
- Non-residue bonding system
- Can be used with a number of different substrates/materials

| TECHNICAL DATA | VALUE | TEST METHOD / STANDARD |
|-------------------------------|--------------------|------------------------|
| ADHESIVE THICKNESS | 1/16" | |
| ADHESIVE TYPE | Cling Foam (PVC) | |
| ADHESIVE SYSTEM | Removable Adhesive | |
| COLOR | Ivory White | |
| ADHESION TO CORK | 12 oz/in minimum | |
| ADHESION TO STAINLESS STEEL | 12 oz/in minimum | |
| WATER ABSORPTION | 3% | ASTM D1056 |
| COMPRESSION DEFLECTION | 5 psi | ASTM D1667 |
| DUROMETER/HARDNESS (SHORE 00) | 45 | ASTM D2240 |
| TENSILE STRENGTH | 20 psi | ASTM D412 (DIE A) |

NOTE: Foam without adhesive or liner unless noted. Specifications based on a sample size of three to five.

| SHELF LIFE/STORAGE | |
|--------------------|--|
| SHELF LIFE | Product shelf life begins on the date of production as referenced by the lot number: 6 months with adhesive and 2 years without adhesive when stored at or below 75°F. |