



Cactus® Double Coated Foam Tape

Technical Data Sheet No. G483W

Product Information

Cactus® Double Coated Foam Tape G483W is a solvent-based acrylic pressure sensitive adhesive which offers very high grab tack and peel adhesion level, with easy remove liner, excellent for applications requiring immediate and durable bonding results. Reinforced with White 2.5 PCF closed cell high durable polyethylene foam material, ideal for sealing gaps, good resistance to vibration and impact

Composition & Physical Properties

Adhesive System : Solvent Acrylic	Tape Thickness : 1/8" (3.0 ± 0.2mm)
Carrier : Polyethylene Foam	Loop Tack : FINAT-9 105.8 oz/in (3.0 ± 0.1kg/25mm)
Foam Density : 2.5 PCF	Peel Adhesion : PSTC-3 52.9 oz/in (1.5 ± 0.1kg/25mm)
Liner Material : PE Film	Shear Strength : Over 10 hrs with 35.3 oz loading on 1" x 1" (1.0 kg/25mm x 25mm) bonding 2 stainless steel plates at 77°F (25°C)
Liner Thickness : 4 mil	Normal Tensile Strength : Over 22 lbs loading on 1" x 1" (10kgs/25mm x 25mm) bonding 2 stainless steel plates at 176°F (80°C)
Liner Color : Light Blue	Service Temperature : -22°F ~ 176°F (-30°C ~ 80°C)
Tape Color : White	

Applications

- Flexible soft foam material effective for sealing purposes, highly resistant to water, chemicals, light and varying temperatures. AAMA certified, suitable for glazing applications.
- Widely used for fixing emblems, nameplates, plastic strips and for other mounting purposes. (e.g. hooks, mirrors)

Storage and Shelf Life

For best result, store this product at 72 °F (22 °C) and 50% relative humidity, use within 2 years from date of receipt.

Disclaimer and Limitation of Liability

In no event shall V. Himark USA and its employees be liable for any indirect, special, incidental or consequential damage resulting from the use of this product. Therefore, it is strongly recommended that the user performs a test application first to determine the suitability of this product for the intended method of application.