

Cactus® Double Coated Foam Tape

Technical Data Sheet No. C2215

Product Information

Cactus® Double Coated Foam Tape C2215 is an acrylic solvent based ahdesive, offers high shear and moderate tack for secure and long-term bonding applications. Reinforced with Black 4 PCF cross-linked polyethylene foam tape, highly resistant to solvent, chemical UV, aging and heat, excellent for outdoor applications.

Composition & Physical Properties			
Adhesive System :	Solvent Acrylic	Tape Thickness :	1/16" (1.5 ± 0.15 mm)
Carrier :	Polyethylene Foam	Tack :	J. Dow No. 20
Foam Density :	4 PCF	Loop Tack	FINAT-9 77.6 oz/inch (2.2 kgs/25mm)
Liner Material :	Glassine Paper	Peel Adhesion :	PSTC-3 60.0 oz/inch (1.7 ± 0.1 kg/25mm)
Liner Thickness :	3 mil	Shear Strength :	Over 24 hrs with 70.6 oz loading on 1" x 1" (2.0 kg/25mm x 25mm) bonding 2 stainless steel plates at 77°F (25°C)
Liner Density :	#60 (90 g/m²)	Heat Resistance :	Over 24 hrs with 17.6 oz loading on 1" x 1" (0.5 kg/25mm x 25mm) bonding 2 stainless steel plates at 176°F (80°C)
Liner Color :	White	Normal Tensile Strength:	Over 44.1 lbs/1" x 1" (20kgs/25mm x 25mm)
Tape Color :	Black	Service Temperature :	-40°F ~ 212°F (-40°C ~ 100°C)

Applications

- Excellent resistance to extreme weather conditions, ideal for outdoor applications.
- Highly recommended for exterior decoration applications, e.g. car side molding
- Ideal for bonding and repair of plastic profile and decorative trims

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.