Cactus® Double Coated Film Tape

**Technical Data Sheet No. G4890** 

## **Product Information**

Cactus® Double Coated Film Tape G4890 is an acrylic solvent-based pressure sensitive adhesive tape which offers aggressive tack and high peel adhesion, making this tape ideal for a wide variety of substrates. Environmentally friendly material-durable, also easily to be recycled.

## Composition & Physical Properties

Adhesive System	:	Solvent Acrylic	Tape Thickness	:	12 mil (0.3 ± 0.01mm)
Carrier	:	3 mil white PP Film	Loop Tack	:	FINAT-9 176.35 oz/inch (5.0 kg / 25mm)
Liner Thickness	:	4.0 mil	Peel Adhesion	:	PSTC-101 141.08 oz/inch (4.0 kg/ 25 mm)
Liner Material	:	Polyolefin	Shear Strength (PSTC-7)	:	Over 48 hrs with 2.2 LB loading on 1" x 1" (1.0kgs/25mm x 25mm) bonding 2 stainless steel plates at 77°F (25°C)
Liner Color	:	Blue	Heat Resistance	:	Over 24 hrs with 1.1 LB loading on 1" x 1" (0.5kgs/25mm x 25mm) bonding 2 stainless steel plates at 176°F (80°C)
Tape Color	:	White	Service Temperature	:	-40°F ~ 212°F (-40°C ~ 100°C)

## **Applications**

- Permanent bonding result to most substrates, like metal, wood, glass, cement & plastic.
- · Major applications: fixing onto the back of rearview and side-view mirrors for automotive.
- Mounting for nameplates, trophy, luggage tag & labels.

## Disclaimer and Limitation of Liability

In no event shall V. Himark USA and its employees be liable for any direct or 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.