



SECTION 1: DESCRIPTION & BENEFITS

- Transparent polyethylene film with high tensile strength
- With silicone coating on PE non-adhesive side for easy release
- Nice clean looking while repairing your glass window
- Flexible PE material enables to stretch and conform to irregular surfaces
- Solvent acrylic adhesive has good bonding, removes without residue
- Extremely low temperature resistance with special formula of glue
- Good aging resistance for both indoor & outdoor use
- Heavy duty PE film prevent cold wind outside of your window



SECTION 2: SPECIFICATIONS

Properties	Data	Test Method
PE Film Thickness	130 microns (5.2 mil)	PSTC-133/ASTM D3652
Glue Thickness	30 microns (1.2 mil)	PSTC-133/ASTM D3652
Peel Strength (Room Temp.)	15 N/25mm (54.0 Oz/In)	PSTC-101/ASTM D3330
Loop Tack (Steel Ball)	≥ 10 #	GB/T4852
Static Shear	≥48 Hours	GB/T4851-2014
Tensile Strength	60 N/25mm (13.6 Lb/In)	PSTC-131/ASTM D3759
Elongation at Break	450.0%	PSTC-6/ASTM D3121
Service Temp.	-30 ~ +80°C (-22 ~ 176 ° F)	
Operating Temp.	0 ~ +40°C (32 ~ 104 ° F)	

SECTION 3: APPLICATIONS & OTHER DETAILS

- Repair greenhouses
- Seal air leaks for windows
- Pipes repair, raincoat repair



Sliced roll width available (or customized): 20,35,40,50,60 mm, etc.

Roll length: 30m, 50m, 100m

Tolerance: Thickness: +/- 10% Width: +/-1.0mm Length: +/- 0.4m

Storage: Indoor storage: -5°C-40°C (humidity: <80%), cool & dry, free of direct sunlight

Shelf Life: 12 months in room temp.

N.B. Please keep the operating surface clean, dry, and free of grease or other dirt & dust. So that **Egret Tape** can have a best performance.

Changzhou Egret Manufacturing Co., Ltd

No.4, Tongshun Rd, Henglin Town, Changzhou 213101 • China

T: +86 519 8878 9969 Ext. 807 Email: info@egretmfg.com Website: www.egretmfg.com