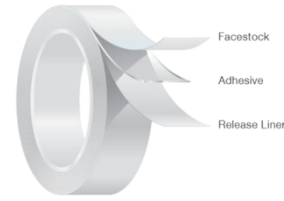




## SECTION 1: STRUCTURE & BENEFITS

- 7-micron foil laminated with 12x12 mesh fiberglass cloth
- Coated with aggressive solvent based acrylic adhesive
- Great fire resistance features
- Superior quick stick at normal temperatures
- Superior low temperature performance below freezing
- Protected by an easy-release silicone paper liner
- Extremely HARD for hand-tear, NON-TEARABLE
- Excellent resistance to moisture and vapor
- Combination of baking material ensures high flexibility and conformability



## SECTION 2: SPECIFICATIONS

Product Characteristics	Performance Data	Test Method
Foil-Glass Cloth Thickness	120 microns (4.8 mil)	PSTC-133/ASTM D3652
Total Thickness	170 microns (6.8 mil)	PSTC-133/ASTM D3652
Peel Adhesion	18.2 N/25mm (65.5 Oz/In)	PSTC-101/ASTM D3330
Static Shear	≥24 Hours @2.3 psi	PSTC-107/ASTM D3654
Tack Rolling Ball	20 cm (8.0 In)	PSTC-6/ASTM D3121
Tensile Strength	260 N/25mm (59.0 Lb/In)	PSTC-131/ASTM D3759
Elongation at Break	7.5%	PSTC-131/ASTM D3759
Service Temp.	-20 ~ +80°C (-4 ~ +176 °F)	
Operating Temp.	+10 ~ +40°C(+50 ~ +105 °F)	

## SECTION 3: APPLICATIONS & OTHER DETAILS

- Rigid & flexible metal duct seams/connections vapor sealing
- Joining foil faced insulation panels and pipe sections
- Fiberglass facing joints vapor sealing & other HVAC industry
- Glass wool/Rockwool/mineral wool/foam thermal insulation



**Sliced roll width available (or customized):** 48,50,72,75,96,100 mm, etc

Log roll: 1000/1200 mm x 45m or 50m

Jumbo roll: 1000/1200 mm x 1000m, 2000m, 3000m, etc`

**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