

Egret ® PET Blue Tape

EGPET-36

SECTION 1: DESCRIPTION & BENEFITS

- Polyester film with high tensile strength
- With silicone coating on PET non-adhesive side for easy release
- Tear-resistance is for strong holding
- Coated with high performance rubber or solvent acrylic adhesive
- Rubber adhesive has good bonding, removes without residue
- Blue or transparent color is available
- Good aging resistance for both indoor & outdoor use
- After removal, no adhesive residual on surface

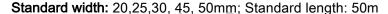


SECTION 2: SPECIFICATIONS

Product Characteristics	Performance Data	Test Method
PET Film Thickness	36 microns (1.44 mil)	PSTC-133/ASTM D3652
Adhesive Thickness	25 microns (1.0 mil)	PSTC-133/ASTM D3652
Peel Adhesion	12 N/25mm (43.3 Oz/ln)	PSTC-101/ASTM D3330
Shear Adhesion	>24 hours @ 2.2 psi	PSTC-107/ASTM D3654
Tensile Strength	80 N/25mm (18.2 Lb/ln)	PSTC-131/ASTM D3759
Elongation at Break	140.0%	PSTC-131/ASTM D3759
Service Temp.	-30 ~ 100°C (-22 ~ 212 °F)	
Operating Temp.	10 ~ 40°C (50 ~ 105 °F)	

SECTION 3: APPLICATIONS & OTHER DETAILS

- Refrigerator plastic parts temporarily holding
- Electronics parts high-temperature protection
- Masking, holding, sealing, etc.



Jumbo roll: 1195(usable) mm x 1000m, etc

Tolerance: Thickness: +/- 10% Width: +/-1.0mm

Storage: Indoor storage: 10°C-28°C, humidity:<80%, cool & dry, free of direct sunlight Shelf Life: 6 months in room temp. We recommend you use out in 3 months, to reach best

condition of tape.

Length: +/- 0.4m

*N.B. Performance data above are conducted in Egret lab, based on PSTC/ASTM methods. It can only be treated as a reference, we don't guarantee the accuracy. Individual rolls might vary from these data, due to different environment, test methods, equipment. Pls advise our sales regarding your application, so that we can give you best recommendation. Please keep the operating surface clean, dry, and free of grease or other dirt/dust. So that Egret Tape can reach a best result.

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