

Egret ® TPP Tape

EGTP-80

SECTION 1: DESCRIPTION & BENEFITS

- Monoaxially-oriented polypropylene film (MOPP) backing
- Also called tensilized polypropylene(TPP)
- White and dark blue color is available
- Excellent tensile features and maximum tear properties of backing
- Coated with aggressive high performance natural rubber adhesive
- Strong adhesion and without residue after removal
- Very low elongation properties ensure excellent strapping
- High temperature resistance good for splicing & protection



SECTION 2: TYPICAL PROPERTIES

Total Thickness	80 micron (3.2 mil)
Adhesive Type	Natural Rubber
Initial Adhesion	≥30 Min
Holding Power Displacement	≤3mm/h
Adhesion to Steel	≥8.5 N/25mm (30.6 Oz/In)
Tensile Strength	>400 N/25mm (90.9 Lb/ln)
Elongation at Break	23.5%
High Temp. Resistance	70 °C/168 hrs, residue free
Residue-free removal	Yes
No discoloration	Yes

SECTION 3: APPLICATIONS & OTHER DETAILS

- Refrigerator internal plastic parts temporarily holding, and removed by customers without residue
- Temporary holding on powder coated surfaces
- Other white goods drawer & door fixing
- Masking, strapping, bundling, palletizing, and high temperature splicing



Sliced roll width available (or customized): 12,20,25,50 mm, etc.

Roll length: 30m, 50m. Jumbo size: 1000/1200 mm

Tolerance: Thickness: ± -0.0015 mm Width: ± -1.0 mm Length: ± -0.4 m **Storage:** Indoor storage: -5° - 40° C(humidity: $< 80^{\circ}$), 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.

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