



Egret ® PE foam Tape

EGPEF-1

SECTION 1: DESCRIPTION & BENEFITS

- 1mm high-density closed-cell PE foam as carrier
- Coated with special formula of very high tack adhesive
- Laminated with yellow kraft paper easy release liner
- Excellent properties of sound dampening, cushioning
- Touch feeling like wax, odorless, non-toxic
- Good low temperature resistance
- Stable chemical properties, good corrosion resistance
- Outstanding conformity to uneven surfaces



SECTION 2: SPECIFICATIONS

| Product Characteristics | Performance Data | Test Method |
|-------------------------|-----------------------|--------------|
| Carrier Color | White | Visual |
| Liner Color | Yellow | Visual |
| Density | ≥40 KG/m ³ | ASTM D-3575 |
| Peel Adhesion | ≥6 N/CM | ASTM D-3330 |
| Loop Tack | 17 # steel ball | GB/T 4852-84 |
| Tensile strength | 15 N/CM | ASTM D3759 |
| Elongation | ≥150% | ASTM D-3330 |
| Temp Resistance | -30°C~80°C | |

SECTION 3: APPLICATIONS & OTHER DETAILS

- Automotive interior fixing parts
- Home appliance sound dampening
- Life-saving and buoyant material
- Building material sealing
- Thermal insulation material



Sliced roll width available (or customized): 10-1600mm

Standard Length: 100-2000mm

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.

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