

# FBT280

## Matt Graffer Tape



### Composition:



Synthetic Rubber  
PE extruded cloth

### Applications:

- For most general applications from light duty sealing, bundling, marking and temporary repairs on non-critical applications.
- Sealing of plumbing, fastening of sealing materials, generally marking works, pasting on wood, plaster- and bricks, fixing, sealing, closing, packing, etc.

### Features:

- Superior adhesion performance on rough surface.
- Easy to tear, light-absorbing, non-reflective, easy to remove
- Excellent abrasion resistant and waterproof performance.

### Standard Size

• Total Thickness	0.28mm±0.5mm
• Width	10mm-1060mm
• Length	50m-900m

### Technical Data (average values)

• Backing material	PE extruded cloth
• Color	Matt Gray

· Mesh	70 count per square
· Type of adhesive	Synthetic Rubber
· Temperature resistance range	10°C-80°C
· Holding power	Up to 80°C for 60 min
· Tensile Strength	140N/25mm
· Elongation	15%
· Loop tack	≥18#
· 180° Peel Adhesion	15N/25mm

## **Application Properties:**

1. To obtain optimal adhesion, the bonding surface must be dry and clean.
2. The ideal application temperature range is 20°C to 40 °C. To apply tape on surface at temperature below 10°C be not recommend, because the adhesive becomes firm to adhere lightly.

**Test Method:** In accordance with GB/T 4851-1998 method.

## **Shelf Life:**

12 months when stored in original carton at 23°C and 65% relative humidity.

## **Other:**

- Rewinding length commonly used: 55m /roll, and can be processed according to customer demand
- Special carton packaging.