

# FBT280

## Matt Graffer Tape



### Composition:

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Synthetic Rubber  
PE extruded cloth

### Applications:

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- 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:

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

### Standard Size

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

### Technical Data (average values)

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|--------------------|-------------------|
| ▪ 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.