

# Self Adhesive Trunking

pro-POWER

RoHS  
Compliant



## Specifications:

|                           |                                                                |
|---------------------------|----------------------------------------------------------------|
| Material                  | : Polypropylene impact modified, Halogen free, Flame retardant |
| Density                   | : 900 kg/m <sup>3</sup>                                        |
| Tensile strength at break | : 17 MPa                                                       |
| Ultimate Elongation       | : 35%                                                          |
| Flexural Modulus          | : 1,200 MPa                                                    |
| Temperature of use        | : -40°C to +70°C                                               |
| Volume Resistivity        | : 1E16 Ω·cm                                                    |
| Dielectric Strength       | : 28 kV/mm                                                     |
| Dielectric Constant       | : 2                                                            |
| Water Absorption          | : Lower than 0.1%                                              |
| Flame Resistance (1.6mm)  | : V2 UL94 (External laboratory)                                |
| Chemical Resistance       | : Very Good                                                    |

## With Adhesive Tape

|                       |                  |
|-----------------------|------------------|
| Detachment Resistance | : 10 N/cm        |
| Assembly Temperature  | : > +10°C        |
| Temperature of use    | : -10°C to +45°C |

## Part Number Table

| Description                                | Part Number |
|--------------------------------------------|-------------|
| Self Adhesive Trunking, 24mm × 23mm, 500mm | GMF-20T     |
| Self Adhesive Trunking, 35mm × 33mm, 500mm | GMF-30T     |
| Self Adhesive Trunking, 46mm × 44mm, 500mm | GMF-40T     |

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