

# MONTAGEKIT® EXTREME GRIP TAPE

## DOUBLE-SIDED ASSEMBLY TAPE WITH AN EXTREMELY HIGH INITIAL BOND STRENGTH.



### PRODUCT DESCRIPTION

Double-sided assembly tape with an extremely high initial bond strength, for internal and external applications. Fixing without nails or screws. Reinforced fabric. Easy to tear.

### FIELD OF APPLICATION

Ideal for fast and easy assembling of, e.g., skirting boards, letter boxes, construction boards, tiles, name plates, house numbers, smoke detectors, suspension hooks, electrical boxes and accessories. Also suitable for decorative ornaments and decorative edging in polyurethane and polystyrene foam on both smooth and rough surfaces.

### PROPERTIES

- Extremely high initial bond strength: 120 kg/roll
- Very high final bond strength
- Fabric reinforced
- Easy to tear
- On smooth and rough surfaces
- Easy to apply
- Universally applicable
- Resistant to temperatures between -10°C and +75°C
- Moisture resistant
- Transparent

### PREPARATION

**Working conditions:** Apply to a substrate, which has approximately the same temperature as the tape and the surrounding area. For optimum adhesion apply tape at a temperature between +15°C and +35°C. To be processed at a relative humidity of 40-70%.

**Surface requirements:** Both parts must be dry, clean and free of dust and

grease. One of the two parts must be porous (absorbent).

### APPLICATION

**Coverage:** smooth surface: 1.5 cm per kg, rough surfaces: 8 cm per kg

### Directions for use:

1. Apply sufficient tape on the object (depending on the substrate: 1.3 cm per 1 kg on smooth surface, 2 cm per 250 g on rough surfaces).
2. Remove the protective foil. Place the object directly in the right spot and press firmly for at least 10 seconds. The initial bond strength is depending on the substrate and the ambient circumstances.

**Stains/residue:** Remove tape residue with white spirit.

### CURE TIMES

**Full bond strength:** Full bond strength after approx. 24 hours

\* Curing time may vary depending on a.o. surface, product quantity used, humidity level and ambient temperature.

### TECHNICAL PROPERTIES

**Moisture resistance:** Very good

**Temperature resistance:** -10°C to +75°C

**Chemicals resistance:** Good

### TECHNICAL SPECIFICATIONS

**Chemical base:** Synthetic resin/rubber with polyester fibre

**Colour:** Transparent

**Product dimensions (thickness):** approx. 0,73 mm

### STORAGE CONDITIONS

At least 24 months after date of manufacture.