

M-Glue

UNIVERSAL ADHESIVE ACCESSORY

M-Glue is the universal sealing accessory for M-Flex and WrapTec. It is a humidity curing, 1-component SMP (Silane Modified Polymer). The adhesive is odourless, free of solvents and phthalates, fast curing and has a remarkable resistance to climatic influence.

The product forms a strong but still elastic joint which can take up movements from joining building sections. Furthermore M-Glue adheres to a wider selection of materials: M-Flex, WrapTec, wood, glass, concrete, bricks, fibre glass, painted surfaces, Perspex, PVC and some types of rubber.

| PRODUCT DATA | ADHESIVE |
|-------------------------|--|
| Substance | Neutral Silane Modified Polymer (SMP), 1 component |
| Colours | Grey, Black |
| Cartridge capacity | 290ml / 450g |
| Full hardening | approx. 2-4mm/24h depending on temperature and moisture |
| Properties | Humidity curing |
| Application temperature | +5 °C up to +40 °C |
| Storage | minimum 24 months in tightly closed packaging if stored cool |

| PRODUCT DATA | CURED ADHESIVE |
|----------------------------------|--------------------------|
| Hardness | approx. 60 Shore A |
| Tensile strength | 1.9 N/mm ² |
| Secant-modulus (50 % elongation) | 2.1 N/mm ² |
| Elasticity | +/- 20 % |
| Temperature resistance | approx. -40 °C to +90 °C |

