

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

