



NMC-FiX

PRODUCT DESCRIPTION

NMC-FiX is a universal, toluene free, solvented ready to use contact adhesive based upon rubber and synthetic resins.

BASIS

Polychloroprene rubber (neoprene)

CONSISTENCY

Fluid

CURING SYSTEM

Physical drying and crystallisation

DENSITY **

Ca. 0,81 g/ml

VISCOSITY (BROOKFIELD)

250 mPa.s to 400 mPa.s

TOTAL SOLID CONTENT

Ca. 17 %

OPEN TIME (*)

Ca. 20 min

EVAPORATION TIME

(=MINIMUM TIME BEFORE BONDING)

Ca. 10 min

DRYING TIME

(20 °C UND 60% RH)

Ca. 36 h

CONSUMPTION (*)

100 – 300 ml/m², each side

TEMPERATURE RESISTANCE **

-20 °C to 80 °C

PROPERTIES

- Fast drying
- High adhesive strength
- Moisture resistant

* These values may vary depending on environmental factors such as temperature, moisture, and type of substrates.

** This information relates to fully cured product.



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TECHNICAL DATA

NMC-FiX

APPLICATIONS

Bonding of Insulation materials from the brands CLIMAFLEX® and INSUL.

PACKAGING

Colour: transparent.

Packaging: 250 ml, 500 ml, 1000 ml, 2500 ml (metal can).

SHELF LIFE

18 months in unopened packaging in a cool and dry storage place at temperatures between +5°C and +25°C.

SURFACES

Nature: clean, free of dust and grease.

Surface preparation: No pretreatment required.

We recommend a preliminary adhesion test on any substrate.

APPLICATION METHOD

Method: apply the adhesive by means of a brush or notched trowel on both of the to be bonded materials. Wait approx. 10 minutes, press the surfaces firmly together immediately and batten down with a rubber hammer.

Application temperature: +5 °C to +35 °C.

Clean: NMC-FiX Cleaner.

Repair: with NMC-FiX.

HEALTH- AND SAFETY RECOMMENDATIONS

Take the usual labour hygiene into account. Use only in well-ventilated areas. Do not smoke. In case of insufficient ventilation it is appropriate to wear respiratory protection. Consult label and material safety data sheet for more information.