

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/m^2, 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.

NMC reserves the right to update the product line or its technical features to the state-of-the-art technology anytime and without previous announcement. All given information is to the best of our knowledge. If you have any questions concerning technical details please contact the NMC information service. Any partial reproduction or reprint shall require our explicit approval.
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