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.

NMC (UK) LTD.
Tafarnaubach Industrial Estate · UK-NP22 3AA Tredegar, South Wales
Phone: +44 1495 713266 · Fax: +44 1495 713277
Email: enquiries@nmc-uk.com
www.nmc-insulation.com

nmc

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