AEROSEAL | tf/lv

PRODUCT DESCRIPTION	AEROSEAL TF/LV is a toluene-free, solvent-based, ready-to-use contact adhesive based on rubber and synthetic resins
BASIS	Polychloroprene rubber (neoprene)
CONSISTENCY	Fluid
VISCOSITY (BROOKFIELD)	800 - 1000 CPS
TOTAL SOLID CONTENT	21,5 - 22,5 %
OPEN TIME (*)	3 to 15 min
DRYING TIME (20 °C UND 60% RH)	Ca. 36 h
CONSUMPTION (*)	0,18 - 0,22 kg/m²
TEMPERATURE RESISTANCE	-50 °C to +105 °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.

NMC sa
Gert-Noël-Strasse · B-4731 Eynatten
Phone: +32 87 85 85 00 · Fax: +32 87 85 83 55
E-Mail: info@nmc.eu
www.nmc-insulation.com

TECHNICAL DATA
AEROSEAL | tf/lv

APPLICATIONS

Special adhesive for bonding flexible insulating foam materials to each other and to metal substrates such as steel, galvanized steel, stainless steel, aluminium, etc.

PACKAGING

Colour: blue-black.
Packaging: 0,2 kg, 0,7 kg, 2 kg.

PROCESSING

The optimal temperature for processing is between +15 and +25 °C. The adhesive should not be applied below +10 °C. It should also not be applied to hot or cold ducts or pipework. Do not apply in direct sunlight. Prior to use, the adhesive should be stirred. Apply a thin coat with a bristle brush to both surfaces to be bonded. During bonding, the adhesive must still be tacky, but must no longer pull any threads during the „finger test". It is important to note that the bonding process should not be carried out under tension, but rather under compression. The bonding surfaces must be pressed together briefly and firmly. Furthermore, systems exposed to heat should not be put into operation for at least 36 hours.

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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