



# AEROSEAL | tf/lv

|                                          |                                                                                                                                 |
|------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| <b>PRODUCT DESCRIPTION</b>               | AEROSEAL TF/LV is a toluene-free, solvent-based, ready-to-use contact adhesive based on rubber and synthetic resins             |
| <b>BASIS</b>                             | Polychloroprene rubber (neoprene)                                                                                               |
| <b>CONSISTENCY</b>                       | Fluid                                                                                                                           |
| <b>VISCOSITY (BROOKFIELD)</b>            | 800 - 1000 CPS                                                                                                                  |
| <b>TOTAL SOLID CONTENT</b>               | 21,5 - 22,5 %                                                                                                                   |
| <b>OPEN TIME (*)</b>                     | 3 to 15 min                                                                                                                     |
| <b>DRYING TIME</b><br>(20 °C UND 60% RH) | Ca. 36 h                                                                                                                        |
| <b>CONSUMPTION (*)</b>                   | 0,18 - 0,22 kg/m²                                                                                                               |
| <b>TEMPERATURE RESISTANCE</b>            | -50 °C to +105 °C                                                                                                               |
| <b>PROPERTIES</b>                        | <ul style="list-style-type: none"> <li>▪ Fast drying</li> <li>▪ High adhesive strength</li> <li>▪ Moisture resistant</li> </ul> |

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



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# TECHNICAL DATA

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### 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.