

Silicone Vacuum Connection System

Art.-Nr. 200.004 / .005

Silicone hoses and fittings are designed for a special vacuum connection for the hose connection between silicone vacuum membrane / mat and the vacuum pump. The silicone vacuum connection system allows easy evacuation of the air at all geometric shapes. A full-surface lamination, without area limitation of the membrane by metal parts inside or outside. The LTS-Nagel system is suitable for all types of laminators and laminators (autoclave) with a temp. / vacuum process up to 220 ° C.

Easy assembly, without sealants and sticking



- Production of laminated glass and laminated safety glass (LSG).
- Easy assembly, without sealants and sticking
- Temperature range up to -60 ° C to 230 ° C.
- Full-surface evacuation of all geometric shapes
- Homogeneous vacuum distribution over the entire laminating area

Silicon Vacuum Membrane Connection
Silicon Vacuum Hose

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Application:

The LTS-Nagel connection system fabric is specifically designed for laminating or evacuating and pressing glass as laminated glass (VG) or laminated safety glass (VSG), as well as a variety of films, metals, fabrics, mesh, plastics and much more. Moreover, the special vacuum connection is optimal for the production of multilayer constructions such as e.g. suitable for solar modules or intelligent facades. Deforming / bending or forming of thermoplastic materials with temperature and negative pressure is also possible.

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Connection system



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