



KONTAKTMASSA SUPER

THERMALLY CONDUCTIVE BUTYL PASTE

SMART ADVANTAGES

- Easy-to-use
- Room temperature applied
- Excellent thermal conductivity

PRODUCT DESCRIPTION

Bostik KONTAKTMASSA SUPER is a 1- component oil based mastic with extra high thermal conductivity. The product contains special fillers that increases the thermal conductivity which reduces energy consumption. KONTAKTMASSA SUPER is an ever plastic mastic which is stable over a wide temperature range

RECOMMENDED USE

KONTAKTMASSA SUPER is used for improving the heat transfer between the cooling coils and the wall of the refrigerators, freezers, cold storage rooms and similar.

METHOD OF USE

KONTAKTMASSA SUPER is best applied by using a hand gun with a twin nozzle, from a high-pressure pump with pressure plate.

PROCESSING

Prior tests are advised for any industrial use. Moreover, the recommendations for implementation should be followed

STORAGE

KONTAKTMASSA SUPER has a shelf life of 12 months when stored its original closed container

PACKAGING DESCRIPTION

For existing packaging sizes, please call your Bostik sales representative.

TECHNICAL DATA

Color		grey
Chemical Base		Butyl rubber
Density	g/cm ³	Approx. 2.5
Solids Content	%	100, no shrinkage
Thermal Conductivity	W/m·K	approx. 1.1
at room temperature		
Sagging	mm	<2
at 23 °C (74 °F)		
Extrudability	[g/min]	approx. 300
at 20 °C (68 °F)		
Odour		odourless

SAFETY INSTRUCTIONS

KONTAKTMASSA SUPER is not flammable. For further information consult the Material Safety Data Sheet (MSDS).

DISCLAIMER

The information given and recommendations made herein are based on Bostik's research only and are not guaranteed to be accurate. The performance of the product, its shelf life, and application characteristics will depend on many variables, including the kind of materials to which the product will be applied, the environment in which the product is stored or applied, and the equipment used for application. Any change in any of these variables can affect the product's performance. It is the buyer's obligation, prior to using the product, to test the suitability of the product for an intended use under the conditions that will exist at the time of the intended use. Bostik does not warrant the product's suitability for any particular application. The product is sold pursuant to Bostik's Terms and Conditions of Sale that accompanies the product at the time of sale. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute permission, inducement, or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.