



Enke-Contact

Universal building materials glue

fast through-hardening

www.enke-werk.de

Enke-Contact Technical data

Single-component, fast through-hardening MS-glue.

Product description:

Enke-Contact is a highly versatile MS polymerbased glue and sealant. The product is UV-stable, silicone and isocyanate-free and odourless. Enke-Contact cures with low shrinkage using aire humidity to form a permanently elastic sealing compound.

Applications:

Sealant in glazing systems and joints in buildings. Structural gluing of wood materials, combination joins with plastics, concrete, stone, marble and natural stones, decorative panels, wall covering, panels, wood strips, window sills, insulating materials, stair construction and renovation. Adhesive sealants for wide range of materials.

Enke-Contact is not suitable for use on expansion and underwater joints, tank systems, or on bitumen, PP, PE or Teflon substrates.

Instructions for use:

The substrates to be glued must be free from dust, grease and oil and should be firm and intact. Abrade beforehand if necessary. Dyes, paints and plastics must be compatible with Enke-Contact. Please carry out adhesion tests and preliminary trials.

Enke-Contact will adhere to nearly all building materials including glass, glazed surfaces, enamel, epoxy, polyester, hard PVC and painted wood. Joints can be smoothed afterwards with 1% soap solution.

Apply vertical beads at intervals of approximately 10 centimetres. The number of and distance between beads depends on the required adhesive force. However space must be allowed for air exchange.

Shelf life:

6 months, between + 5 °C and + 25 °C in unopened original containers. Protect from heat!

Basis:	MS Polymer
Density:	approx. ca. 1.5 g/ml
Consistency:	stiff paste
Open time:	approx. 10 minutes (23 °C/55 % rh)
Curing:	2 mm layer - 24 h
Shore hardness A:	approx. 50-55
Elongation at break:	(DIN 53504) 250 %
Module:	100% (DIN 53540) 1.7 N/mm²
Tensile strength:	(DIN 53540) 2.5 N/mm ²
Permissible elongation:	+/- 20%
Application temperature:	min. > 5 °C max. 40 °C
Resistance:	-40 °C to +100 °C, in cured state
Delivery form:	425 g PE cartridges 20 cartridges/carton

Special notes

Enke-Contact is not classified as a dangerous material. However, certain safety rules should be observed:

Keep away from children.

Avoid confact with skin.

This information is given to the best of our knowledge. It is non-binding and does not represent assurance of characteristics pursuant to the latest jurisdiction of the German Federal Supreme Court. You are still responsible for testing that our products are suitable for your intended use. ENKE cannot be held liable for consequential damages.



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