

Paraheat 1000

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DESCRIPTION

PARAHEAT 1000 is a one part, ready to use, high temperature resistant sealant. **PARAHEAT 1000** offers good adhesion to metal, brick and concrete surfaces. Can be overpainted.

PARAHEAT 1000 is specifically designed for permanently repairing and sealing joints cracks and fissures in fireplaces, ovens and chimneys. Heat resistance to 1000°C.

PARAHEAT 1000 can also be used for repairing vehicle exhaust systems.

Main use: the permanent repair and sealing of joints, cracks and fissures in fireplaces, ovens and chimneys. The repair of vehicle exhaust systems.

COLOUR RANGE

Regularly produced in Off White
Other colours are available subject to fulfilling our minimum order requirement.

SURFACES

Ensure that all surfaces are clean, sound and free from grease. Clean all joints of loose dust, dirt, laitance, old sealants and other contaminants, which could impair adhesion. Metal surfaces should be cleaned and degreased by wiping with a solvent (e.g. methylated spirits) impregnated, oil and lint free cloth. On brick and concrete, lightly dampen the surfaces with water prior to application.

Note: when using solvent always ensure adequate ventilation. Avoid heat. Observe and follow all precautions listed on solvent container label.

PRIMER

When used in conjunction with most common construction substrates, a primer is not required.

FINISHING

The joint should be tooled within 5 minutes of application to ensure good contact between sealant and the substrate. Tooling of the sealant also gives a smooth, professional finish.

CLEAN UP

Uncured material can be removed by wiping a dampened cloth. Cured material can be carefully removed by abrasion or other mechanical means.

LIMITATIONS

Not recommend for use in central heating systems or gas installations. Only for interior use.

PACKAGING

25 cartridges x 310 ml

SAFETY

Contains sodium. Keep away from children. Avoid repeated or prolonged contact with skin and eyes, especially to cuts and breaks in the skin. Avoid ingestion. Wash hands immediately after use with plenty of water.

TECHNICAL PROPERTIES

Appearance	Air free smooth paste
Density	1.91 g/cm ³
Shrinkage	21%
Heat resistance	Up to 1000°C
U.V. resistance	Excellent
Joint movement	Approx. 3%
Shore A Hardness	90
Boiling point	100 °C
pH	8-10
Shelf life	Min. 9 months date of manufacture when stored in cool and dry conditions between +5°C and +25°C. Keep away from frost.

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The data on this sheet have been drafted according to the last state of the laboratory data. Technical characteristics can be changed or adapted. We are not responsible in case of incompleteness. Before usage, one needs to ensure that the product is suitable for its application. Therefore, tests are necessary. Our general conditions apply.