Refratcory Boiler Putty Super + 1300 °C

Technical data sheet





Sealing putty on Silicate basis. Black high temperature stove putty for the installation and assembly of ovens, chimneys, stoves, boiler equipment and for the reparation of cracks.

Advantages & Properties

Easy to work with		
Asbestos-free		
Non-shrinking		
Seals well		
Adheres well to metal and other materials		
Non-crumbling		
Pasty, does not run		
Base of alkaline silicates and water glass		
Temperature resistance: +1300°C after		
complete curing		
Working temperature: +5°C - +40°C		
Curing time: 48 hours		

Fields of application

Suitable for the assembly and fitting of cookers, fireplaces, cookers, boiler systems and for repairing cracks.

Tests and approvals

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Application

The substrates must be load-bearing, dust-free, dry and free from separating agents. Avoid rust, sand and clean beforehand if necessary. Apply Kessel-Kitt Super generously to the leaks using suitable tools, overlapping and smoothing in the bond. 48 hours drying time recommended before slowly increasing the temperature by heating up. If possible, do not expose to open flame during heating. For better adhesion, the area can be pretreated with a mixture of 90% Kesselkitt SUPER and 10% water. Do not apply below +5°C or above +40°C.

Shelf life and storage

Cartridge can be stored for 30 months in the original sealed container. Storage temperature between $+5^{\circ}$ C to $+30^{\circ}$ C.

Order no., Article, PU

Order no.	Article	PU
11127	310 ml cartridge	12
More sizes	on request	

Note

All information and recommendations contained in this technical data sheet do not represent guaranteed properties. They are based on our research results and experience. However, they are not binding, as we cannot be responsible for compliance with the processing conditions, as we are not familiar with the specific application conditions of the user.

A guarantee can only be given for the consistently high quality of our products. We recommend that you carry out your own tests to determine whether the product specified has the properties you require. A claim arising from this is excluded. The user bears sole responsibility for incorrect or improper use.

Safety and Health

See safety data sheet

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