



Arctic Seal

for secure emergency seals
under extreme conditions



Arctic Seal

Because sometimes
you can't wait on the weather.

Arctic Seal is a one-component and weather-resistant, fibre-filled sealant for emergency repairs, perfect for use on rooftops, balconies, terraces and in outside fittings and inter-sections. If there's no time to lose, Arctic Seal provides a secure seal, giving you time to find a more permanent solution. The highly elastic material is not only suitable for seamless application on concrete substrates, screeds and bituminous rooftops, it also works on foil and metal roofs, in particular in areas exposed to stagnant water for longer period of time (e. g. gullies or water exchange areas). Arctic Seal comes without a diffusion barrier and can be easily applied to slightly damp substrates. This makes it perfect for temporarily targeting and fixing leaks quickly until weather conditions permit proper sealing with fleece inlay. Enke Arctic Seal can also be used at

temperatures below 0°C, provided the surface is free from snow and ice.

You can find detailed application instructions at www.enke-werk.de

Arctic Seal Technical data

Base:	PUR prepolymers
Delivery form:	liquid, thixotropic, fibre-reinforced
Colour:	grey
Density:	approx. 1.27 g/cm ³ at 20°C
Skin forming time:	approx. 1 h at 20°C and min. 60 % humidity
Consumption:	approx. 1.5–3.0 kg/m ² (as emergency seal)
Delivery form:	3.6 kg container/330 g PE cartridge
How to apply:	cold with brush, trowel or spatula

Arctic Seal Product features

- solvent-free
- one-component
- can be used below 0°C
- can be used on slightly damp substrates
- highly elastic
- no water vapour diffusion barrier
- seamless
- quickly becomes rainproof
- weather-resistant
- easy to use

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Application examples



www.enke-werk.de

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