

Technical data sheet

Aquasit cold casting compound, cartridge



Item number: 2363010



Aquasit is a two-component casting compound for junction boxes in areas with continuous and extremely high levels of moisture. It can also be used against mechanical shock and vibrations.

The cartridge is suitable for use in standard cartridge pistols. At room temperature, the unopened aluminium packaging can be stored for up to 18 months. When the cartridge is opened, the material should be used within 24 hours. Practical experience, tests and approvals only apply in conjunction with OBO junction boxes.

Aquasit properties:

Protection rating with appropriate junction box: IP68 at 1.8 bar/1,000 hrs

Rated voltage: 400 V

Penetration resistance: >20 kV/mm to VDE 0291 Part 2

Operating temperature: -40 to +90 °C

Processing temperature: 0 to +40 °C

Halogen-free, silicon-free, isocyanate-free

Environmentally friendly and without the need to be labelled

Be they electrical installations in the garden, river promenades, in washing systems or a sump pump - our Aquasit can ensure a safe electrical installation anywhere

The application is really simple: Aquasit is simply and tidily poured using a normal cartridge pistol. The transparent, amber-coloured cold casting compound, based on carbon resins, then sets to a soft elastic.

Aquasit is "self-healing" and can also be removed easily.



Master data

Item number	2363010
Type	KVM 250
Description 1	Aquasit
Description 2	cast.compound for junct. boxes
Manufacturer	OBO
Dimension	250ml
Smallest sales unit	1
Unit of quantity	Piece
Weight	42 kg
Weight unit	kg/100 pc.

Technical data

For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Contents	250 ml
Storage options in months	18