

# Technical data sheet

## Aquasit cold casting compound, mixing bag

Item number: 2363002



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.



At room temperature and when stored properly, the unopened aluminium bag can be used for up to 18 months. When the bags are mixed, the material should be used within 20 minutes. 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



### Master data

Item number	2363002
Type	KVMM 1600
Description 1	Aquasit
Description 2	cast.compound for junct. boxes
Manufacturer	OBO
Dimension	1600ml
Smallest sales unit	1
Unit of quantity	Piece
Weight	175 kg
Weight unit	kg/100 pc.

### Dimensions

Length	680 mm
Width	175 mm
Height	15 mm

# Technical data sheet

Aquasit cold casting compound, mixing bag

Item number: 2363002



## Technical data

For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Contents	1600 ml
Storage options in months	18