



ALFAGEL Two-Component Silicone Gel

Reenterable and Fast Cross-linking



General features

- ✓ **Very fast cross-linking:**
Polymerisation time at 23°C: 12 min.
- ✓ Dielectric strength: 25.5 kV/mm.
- ✓ Mixing ratio 1:1.
- ✓ Working time at 23°C: 5 min.
- ✓ Operating temperature: -60 +200°C.
- ✓ Colour: transparent blue.
- ✓ Non hazardous product as per EC Directive 67/548/EEC or 1999/45/EC.

Item
code

Part
No.

Volume (liters)

Bottles		
7901112	ALFAGEL300	0.3
7901113	ALFAGEL1000	1.0
Tanks		
7901114	ALFAGEL10000	10

Applications

- ✓ Filler for straight and branch joints.
- ✓ Electrical insulation on cables and accessories up to 0.6/1 kV.
- ✓ Electronic board and component insulation.

Advantages

- ✓ Very fast cross-linking.
- ✓ Reenterable.
- ✓ Non-toxic.
- ✓ Easy pourable.
- ✓ No waste thanks to separate containers, the graduated jug and perforation pouring system.
- ✓ Excellent electrical insulation.
- ✓ Protection from atmospheric elements (rain, humidity) and dust.
- ✓ Good mechanical strength.
- ✓ No expiry date.
- ✓ Reusable after opening.



Package contents

Bottles

- ✓ 2 separate and transparent bottles.
- ✓ Graduated jug.
- ✓ Instructions.

Tanks

- ✓ 2 separate tanks.
- ✓ Graduated jug.
- ✓ Instructions.



Unless otherwise stated,
all dimensions are in millimeters.