



Two-component silicone gel re-enterable repositionable

Replaygel is a **repositionable and reusable** re-enterable two-component silicone gel for insulated filling and sealing of casings and junction boxes housing electrical connections of up to 1 kV or electronic components, suitable for a wide range of applications.

Repositionable and reusable

Thanks to its innovative formula, it is possible to reposition and reuse **Replaygel** inside the casing even after long periods of time from the initial cross-linking: **Replaygel** coalesces easily and quickly while maintaining its characteristics.



Easy and without waste

The two parts are supplied in separate containers to always guarantee the correct 1:1 mixing ratio.

The new 1-liter measuring jug ensures a precise wastefree mix and allows to mix the entire contents of the bottles in one go, making installation even faster.

Replaygel may be partially used as needed, and reused even after the pack has been opened, providing maximum yield.

Being repositionable,

the gel can be cross-linked before use.



Re-enterable

Replaygel can be penetrated using tools such as screwdrivers, thus enabling work on the connection without removing the gel.

Low viscosity

Its low viscosity makes **Replaygel** easy to pour and also ensures fast and **safe filling** of the containers and gaps.

High performance

High dielectric strength: 24 kV/mm. Wide range of operating temperatures (-60 to 200° C)

Safe

Replaygel is non-toxic, non-irritating, odourless and solvent-free, and is classified as non-hazardous under European Regulation no. 1272/2008 (CLP).





- Repositionable
- Dielectric strength: 24 kV/mm
- Mixing ratio 1:1
- Working time at 23° C: 10 min
- Cross-linking time at 23° C: 25 min
- Operating temperature: -60 to 200° C
- · Colour: pale green
- Classified as non-hazardous under European Regulation no. 1272/2008 (CLP)

Applications

- Filling junction boxes
- Insulation of 0.6/1 kV electrical connections
- Insulation of electronic boards and components
- Suitable in cases of difficult installation conditions
- Suitable for vertical or upside down installation

Advantages

- Repositionable
- Non-toxic
- Re-enterable
- Eco-friendly
- Easy pouring
- No waste thanks to separate bottles and measuring jug
- Excellent electrical insulation
- Protection from elements (rain, moisture), dust, animals, insects, leaves
- Good mechanical resistance
- No expiry date
- Reusable after opening







Repositionable Low viscosity



Re-enterable and removable



Eco-friendly







Non-irritating



High dielectric strength



High moisture protection



No expiry date



Replaygel

Re-enterable repositionable two-component silicone gel for insulated filling and sealing

- No waste thanks to separate bottles and measuring jug
- Can be mixed in one go with the new 1 lt jug

Kit contents

- 2 transparent 500 ml bottles
- 1 liter measuring jug

Available size

item	volume (liters)
REPLAYGEL 1L	1.0

Example of application





