



Repositionable two-component silicone gel

Replay gel is a two-component re-enterable, **repositionable and reusable** silicone gel for insulated filling and sealing of casings and junction boxes housing electrical connections up to 1 kV or electrical components, with a wide range of use due to its versatile features

REPOSITIONABLE AND REUSABLE

Thanks to its innovative formula **Replay gel** can be repositioned and reused inside the housing or junction box even after long periods from the initial cross linking: **Replay gel** re-agglomerates easily and quickly while preserving its characteristics.

RE-ENTERABLE

Replay gel can be penetrated with tools such as screwdrivers and thus allows the connection to be worked on without having to remove the gel

EASY AND WITHOUT WASTE

The two components are supplied in **separate containers** to always ensure the correct 1:1 mixing ratio. The **measuring jug** supplied with the kit ensures that mixing is always precise and without waste.

Replay gel can be used, according to need, even partially, and used again after the package has been opened, providing maximum gain.

Thanks to its repositionability, the gel can even be cured before use.

LOW VISCOSITY

Its low viscosity allows **Replay gel** to be easily poured and also ensures fast and **safe filling** of containers and gaps.

HIGH PERFORMANCE

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

SAFE

Replay gel is non-toxic, non-irritating, odourless and solvent-free, and is classified as a non-hazardous product under Directives 67/548/CEE and 1999/45/CE.



Repositionable



Re-enterable



Low
viscosity



Eco-friendly



Odourless



Non-
irritant



High
dielectric
strength



High
moisture
protection



No expiry
date

replaygel

- Dielectric strength: 24 kV/mm
- Mixing ratio 1:1
- Working time at 23 °C: 10 min
- Polymerisation time at 23 °C: 25 min
- Temperature of use: from -60 to 200 °C
- Colour: Light green
- Non-hazardous product under Directives CE 67/548/CEE and 1999/45/CE



REPLAY GEL

Repositionable re-entable two-component silicone gel
for insulated filling and sealing - in bottles



Applications

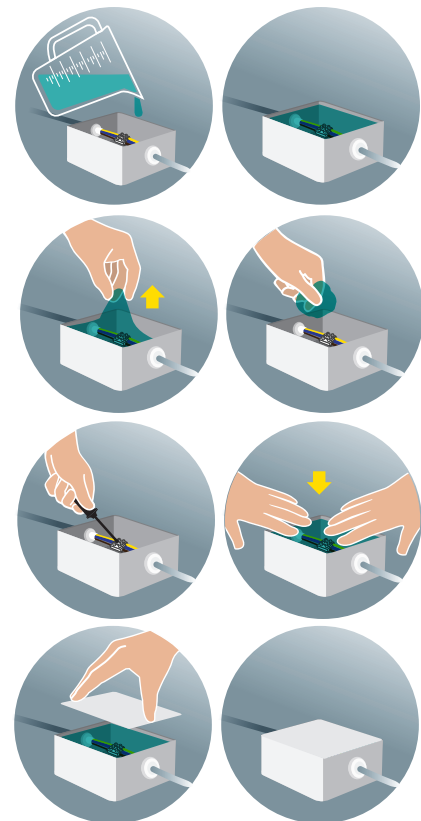
- Filling housings and junction boxes
- Insulation of .6/1 kV electrical connections
- Insulation of electronic circuit boards and components
- recommended for difficult installation conditions
- Recommended for vertical or inverted horizontal use

Advantages

- **Repositionable**
- Non-toxic
- **Re-entable**
- Eco-friendly
- Easy to pour
- No waste thanks to the separate bottles and measuring jug
- Excellent electrical insulation
- Protection from the elements (rain, humidity) dust and the intrusion of animals, insects or leaves
- Transparent
- No expiry date
- Reusable after opening

Package contents

- 2 separate transparent bottles
- Measuring jug
- Instructions



item	Volume (litres)	FILLING CAPACITY				
		round boxes Ø x h (mm)		square boxes A x B x h (mm)		
REPLAYGEL 1L	1	65x35	80x40	100x100x50	120x80x50	150x110x70
REPLAYGEL 2L	2	28	20	4	4	2

Quantities calculated for the complete filling of empty boxes

