



EXPRESS GEL

Two-component shaking gel based on silicon

only 5 seconds of mixing time for extremely fast casting

Innovative, two-component shaking sealing compound with mixing bottle for fast and temporal protection of electric components. Shortest mixing time in market via shaking, color changing indicates the end of the mixing process.

Characteristics

- Innovative mixing process
- The fastest working gel sealing compound in the market
- Colour change from yellow/blue to green
- Higher electrical isolation value
- Non-labelled and non-toxic
- Easy removable
- Halogen free
- UV rays stable
- Seals and protects all electrical installations

Application/Suitability

- Indoor
- Outdoor
- Temporary applications
- Protection against moisture
- For electrical systems up to 1 kV

Storage conditions/Shelf life

- Unlimited shelf life at ambient temperatures between 0 °C and 40 °C



Scope of delivery

EXPRESS GEL component A and component B with special mixing bottle

Type	Content ml	Art.-No.
EXPRESS GEL 400	400	364845

Technical data	Value	Test standard
Viscosity (23 °C)	100 mPa x s	ISO 2555
Pot life (23 °C)	10 min	EN 60684-2
Dielectric strength	≥ 35 kV/mm	EN 60243-1
Specific volume resistivity	2 x 10 ¹⁴ Ω x cm	HD 429
Mixing ratio	1 : 1	
Working temperature	15 °C up to 30 °C	
Temperature resistance	-40 °C up to 150 °C	