

Two-component gel based on silicon
ready-to-use for small volume boxes with static mixer

Standard cartridge, filled with two-component sealing compound. User friendly casting for branch and connection boxes in one-operation without timeconsuming.



Product description

Article name	SUPRA GEL 250
Article number	364036

Characteristics
Ready-to-use
Mixing and casting in one step
Clean application and precise dosing
Reclosable cartridge for multiple use
Favourable flow properties
Non-labelled and non-toxic
Removable
Flexible
Halogen-free
UV rays stable
Seals and protects all electrical installations

Applications
Indoor areas (also with high humidity levels)
Outdoor
Branch and connection boxes
Protection against moisture (IP 68 protection class in a suitable box)
For electrical systems up to 1 kV

Technical data

Article name	SUPRA GEL 250
Article number	364036
Content	250 ml
Viscosity (23 °C)	1000 cP
Viscosity (associated standard)	ISO 2555
Pot life (23 °C)	15 minutes
Pot life (23 °C) (associated standard)	IEC 60684-2
Density	0.97 g/cm ³
Mixing ratio	1 : 1
Working temperature min	15 °C
Working temperature max	30 °C
Heat resistance min	-40 °C
Heat resistance max	150 °C
Specific volume resistivity	$\geq 2 \times 10^{14} \Omega \text{ cm}$
Specific volume resistivity (associated standard)	HD 429
Dielectric strength	$\geq 15 \text{ kV/mm}$
Dielectric strength (associated standard)	IEC 60243-1

Logistics data

Article name	SUPRA GEL 250
Article number	364036
Delivery scope	SUPRA GEL component A and component B in a cartridge with static mixer
Shelf life	24 Month
Storage temperatur max	40 °C
Storage temperatur min	0 °C
Country of origin	Germany
Customs tariff number	39100000
EAN/GTIN	4010311175492

Packaging data

Alternative unit of measure	Bag1	Carton	Pal. EU
Base quantity	1	10	780
Base unit of measure	Piece	Piece	Piece
Lenght (mm)	255	216	1180
Width (mm)	63	158	790
Height (mm)	47	276	828
Net weight (kg)	0.373	3.73	290.94
Gross weight (kg)	0.373	4.03	319.94