Ray Tech

MAGIC RUBBER

Fast cross linking two-component rubber.

Two-component insulating liquid rubber, extremely conformable and fluid, flexible, elastic and re-enterable. In just a few minutes, transforms into a rubber with very high dielectric, thermal, mechanical and elastic characteristics.

ADVANTAGES

- ► For installation up to 1kV.
- ▶ Low smoke, toxic and corrosive gas emissions.
- ► Ideal also for casts and moulds.
- No shelf life.





Mix the 2 components in a ratio of 1:1.



Mix for max 30".



Pour the product into the casing to be filled.



In just a few minutes, the product transforms into rubber.

PRODUCT / Item	Colour	Package type	Total quantity
MAGIC RUBBER 500 MAGIC-RUBBER	•	1 single two-component bottle 1 jug - 1 spatula in wood	500 gr
MAGIC RUBBER 10 MAGICRUBBER-10	•	Two-component tanks 1 jug - 1 spatula in wood	10 kg

PRODUCT / Item	Colour	Package type	Total quantity
RUBBER FLUID 200 RUBBERFLUID-200	•	Two-component single dose bags	200 gr
RUBBER FLUID 350 RUBBERFLUID350	•	Two-component single dose bags	350 gr



Cross linking time:

15 minutes at 23°C

Volume resistivity:

 $> 2 \ 10^{15} \ \Omega \ cm$

Dielectric strength:

> 20 kV/mm

Specific weight:

1,22 approx

Degree of protection:

IP68 (in proper casings)

Magic Rubber protects against dust and seals the connections from the effects of continuous immersion in water when it is poured into casings protected from the ingress of solid bodies, thus helping to create a **IP68** system.



