

Code: RAY-RESIN-420

## EPOXY RESIN **RAY-RESIN-420** RayTech

The RAY-RESIN-420 epoxy resin allows to permanently fill the junction box or the device housing in virtually any conditions. Thanks to the innovative packaging system, mixing the base with the hardener does not require the use of additional containers or tools.

Epoxy resin bonds perfectly to surfaces such as metal, plastics, rubbers or gums, which makes it very good protection against water penetration. In addition, after hardening, the preparation becomes a hard, mechanically resistant monolith.

Due to the properties of epoxy resins, they are readily used not only in electrical installations, but also as a local adhesive, combining different types of material, or for making casts.

**Attention! When mixing and pouring the epoxy resin, always use hands and eyes protection and avoid inhaling the vapors. Epoxy resins and liquid phase hardeners can cause irritation and even burns in contact with the skin.**



Voltage insulation:	$\geq 21 \text{ kV / mm}$
Main features:	<ul style="list-style-type: none"> <li>• The product is dedicated to technical applications</li> <li>• The resin can be used to make casts</li> <li>• Thanks to good dielectric properties, the preparation can be used as an electrical insulator</li> <li>• Excellent bonding to various materials also allows to use an epoxy resin, for example, to glue plastic elements with metal</li> <li>• Color : Brown, Translucent</li> </ul>
Operation temp:	$-60 \text{ }^{\circ}\text{C} \dots 200 \text{ }^{\circ}\text{C}$
Weight:	0.42 kg (total)
Dimensions:	190 x 140 x 35 mm
Manufacturer / Brand:	RayTech
Guarantee:	2 years