



C-490 CABLE AND WINDING VARNISH

It is a single component, air-drying, strong transparent electrical conductor insulation material with its strong molecular structure in transformer and motor windings and armature insulation.

USAGE AREAS

-All kinds of electrical conductors, DC, and AC electric motors, coil insulation is used with cotton glass winding and oven drying method.



APPLICATION INFORMATION

Surface preparation: First, the surface to be applied is cleaned of dust, dirt and oil. If there are areas that need repair, they are repaired in advance and the surface is sanded. **Application method:** C-490 Varnish is ready to use, do not dilute. The product is mixed homogeneously in the box for 1 minute with the help of a mixer. This product can be applied to the surface with a roller, brush or paint gun. The time to reach mechanical resistance is 24 hours. The air temperature where the product will be applied is +5 - 30°C.

TECHNICAL SPECIFICATIONS

- **Density:** 1.50 ± 0.02 Mixture
- **Color:** Transparent
- **Brightness:** Shiny
- **Thinner:** Not Thinned
- **Consumption:** 10-12 m²/kg
- **Solvent:** Thinner
- **Gun Nozzle Diameter:** 1.2 – 1.4 mm



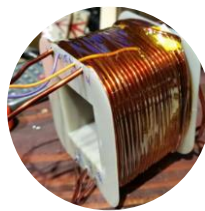
Attention

The applied surface must be protected from water, moisture and mechanical impacts for at least 24 hours during and after application.



PACKAGING & STORAGE

- **Packaging:** 1, 4 and 15 kg metal cans
- **Storage Temperature:** +5 - 30 °C
- **Shelf Life:** If stored in original, unopened and undamaged packaging, the primer is suitable for 24 months and the hardener is suitable for 12 months from the date of production.
- **Storage Conditions:** Store in a dry and cool environment with the packaging lids tightly closed.





Customizable with color chart

Material	Concrete	Marble	Wood	Tile	Metal
Waiting Time Between Floors	x	x	x	x	3 hours
Dry to the Touch	x	x	x	x	4 hours
Recommended Application	x	x	x	x	Roller, Airless
Complete Drying	x	x	x	x	48 hours