

# **EPOAIS 10 LENTO, TWO COMPONENT ADHESIVE EPOXY RESIN BASED**





High performance adhesive, two-component epoxy resins. Epoais 10 is ideal for bonding fresh concrete with curing concrete. Supports incorporating ARCUAIS.

# Aplication

Ensures continuity of hardened concrete pieces with fresh concrete (bridges, roads, structures, etc..). In anchoring irons, filling cracks, etc The drill must be either vertical or there is possibility to arrange the mold. At the junction of precast concrete requiring high stresses, filling cracks without movement, etc.. In the repair of cracks and fissures, etc.

## **Surface preparation**

Must be very clean, fat, oils, water-tight or loose parts, using sandblasting, shot blasting, milling, air or wire brush.

# **Modes of application**

Mix one component separately from the other one and after mix them manually or with an electric mixer. Make the mixture in proportion of 73,81 / 26,19 B percentage by weight.

Apply immediately with brush, roll, rubber-spatula or liquid.

Wet out a lot the support with EPOAIS-10. In the case of joints betwenn old and new concrete apply the new



Avda. da Enerxía, nº 153, Pol. Ind. de Sabón
15143 Arteixo, A Coruña
Telf.: 981 602 111
Fax.: 981 601 508
Email.: desarrollo@teais.es



one before the hardening of the product.

#### Clean up

Epoxy Solvent our before the product hardens, once hardened, by mechanical means.

# Data sheet

Density Density Adherence Compressive resistance Flexural strength resistance Temperature of work Colour/s Open time Drying time

## Performance

2 m2 per kg in concrete union

#### Storage

Two years, in their original containers, tightly closed, without exposing to extreme temperatures, protected from the weather, in a dry and airy



Avda. da Enerxía, nº 153, Pol. Ind. de Sabón
15143 Arteixo, A Coruña
Telf.: 981 602 111
Fax.: 981 601 508
Email.: desarrollo@teais.es

