

FAST EPOXY PUTTY

DESCRIPTION

Rapid epoxy putty made of two concentric high quality components.

PROPERTIES

High consistency in a short time
 Easy to mix and apply, like plasticine; its final hardness is similar to steel.
 Thanks to the concentric layout of the components, the putty is easy to mix in precise proportions
 High resistance to chemicals.
 It sets even under water.
 Final colour: grey.
 Once set, it can be sanded, drilled, sawed, filed and painted.
 Its flexibility allows it to stick to any kind of material.

APPLICATIONS

This putty is specially indicated for:
 Rapid repairs on iron pipes, tanks, tools, bodywork, ...

TECHNICAL CHARACTERISTICS

– Properties of packaged material:

Description	Result
Hardness Shore A (putty cured in 5 minutes)	Aprox.70 Shore A
Hardness Shore A (Putty cured in 30 minutes)	Aprox. 90 Shore A
Open time (once mixed at 23°C)	Max. 5 minutes
Temperature resistance	120 °C continuously 150 °C intermitent
Electrical resistance	30,000 mega Ohms
Chemical resistance	Resistant to hydrocarbons,, ketones, alcohols, esters, halocarbons, aqueous salt solutions and dilute acids and bases

APPLICATION METHOD

Surfaces should be clean, dry and free from rust, grease and dust, and undamaged. It is recommended to clean surfaces previously in order to obtain better adherence. Cut the quantity you need and knead it until you achieve an homogeneous colour. Apply to the place you want to repair pressing strongly on it and taking care that holes and gaps are correctly filled in. Final hardening occurs 24 hours after the application depending on room temperature. For the putty to cure faster, use a non-flame source of heat such as an electric radiator, hairdryer, etc...

For damp surfaces, press until the putty adheres and allow to cure completely before using or proceeding to finishing.

When the surface has to be covered, it is recommended to sand down the repaired area in order to get a better adherence.

STORAGE

Stored in its original container in a cool, dry place, this product maintains its properties for at least 2 years.

PACKAGING Visit our web site: www.unecol.com

SAFETY

FAST EPOXY PUTTY for further information, please see the safety data sheet corresponding to this product.

The above mentioned data are based on our better experience and knowledge, but should be understood as specifications. The end user is responsible for verifying the suitability of the information provided, according to the specific use of the product