

HYLOFIX 10

Fast Cure Epoxy Putty

Description

Hylofix 10 is a fast curing, high strength epoxy-putty, that can be used to bond a wide variety of substrates. The putty can be mixed easily by hand and, when cured, can be sanded, drilled, filled or machined. If a longer working time is required please see the Hylofix 40 data sheet.

Typical Properties

Colour (when mixed)	Light grey
Working time	4 minutes
Functional cure time	10 minutes
Full cure time	30 minutes
Pack size	57g

Typical substrates

Hylofix will bond to many types of material, including:

- Most Metals
- Glass and mirrors
- Ceramics
- Stone and concrete

Typical applications

Major applications for Hylofix include:

- Sealing pipes
- Repairing tools
- General industrial and domestic repairs

Instructions for use

For best results the surfaces to be bonded should be roughened with a suitable abrasive material and cleaned, ensuring they are free from any dust, rust or grease. Cut the desired amount of Hylofix and mix thoroughly by hand until a uniform colour is achieved. Mixing should be completed within the working time. Apply the product to the substrate and allow to set, again this should be completed within the working time. The joint will be bonded within the functional cure time of 10 minutes; however it may be 30 minutes before the bond reaches full strength.

Handling and Safety Properties

Hylofix 10 is considered non-hazardous under normal use but for further information please see the product safety data sheet.

Shelf life

12 months when stored between +5 and 25⁰C in the original, unopened container.

Information given in this publication is based upon technical data gained in our own and other Laboratories and is believed to be true. However the material is used in conditions beyond our control thus we can assume no liability for results obtained or damages incurred through the application of the data present herein.

Hylomar Ltd, Cale Lane, Wigan WN2 1JT UK Tel: +44 (0) 1942 617000 Fax: +44 (0) 1942 617001	Revision date	26.03.13	Page 1 of 1
	Product name	Hylofix 10 Issue 1	