

Easi-Fil™

An incredibly strong surface filler – ready for use in only 20-30 minutes



“maintenance made easy”



PRODUCT DESCRIPTION

Easi-Fil is a high viscosity, high thixotropy filled paste that cures quickly with the application of BPO paste (benzyl peroxide paste) to provide a flexible, easy sanding finish for further coating. It easily fills and smooths out all those unwanted holes, blemishes and cracks. It is extremely fast curing and can be over painted in only 20-30 minutes. It has fantastic adhesion to almost any surface including concrete, brick, wood and metal.

TYPICAL USES

Easi-Fil is ideal for use where there are a few small holes that need filling before a coating is applied. It's 20-30 minutes curing time is especially useful where time is short.

SUITABLE SUBSTRATES

Easi-Fil will adhere to almost any surface including concrete, brick and wood.

COLOUR

Easi-Fil is grey in colour.

PACKAGING

Easi-Fil is supplied in 4L units that come with 2 tubes of hardener and a scraper.

DIRECTIONS FOR USE

SURFACE PREPARATION

THOROUGH SUBSTRATE PREPARATION IS ESSENTIAL.

Remove all loose material – wire brushing is advisable.

Sweep clean or vacuum. The surface must be free from grease, oil or any other contaminants. Polycote Degrease IT may be used to clean the area but this must be thoroughly rinsed off, and the substrate should be **COMPLETELY DRY** when *Easi-fil* is applied.

PRIMING

No priming is required with *Easi-Fil*.

MIXING

The recommended mixing ratio of filler to hardener is 50:1 by weight however this is not critical. Add the hardener (small sachet) to the filler on a mixing board and mix thoroughly. Mix as if spreading it out to prevent air becoming trapped.

DO NOT MIX MORE THAN CAN BE APPLIED IN 2-3 MINUTES.

DIRECTIONS FOR USE

APPLICATION

Having prepared the substrate, apply the material using the spatula.

POT LIFE & CURING TIMES

The pot life once mixed (with 2% BPO paste) is 4-5 minutes at 23°C.

Full strength is achieved after 20-30 minutes.

APPLICATION TEMPERATURE

Minimum application temperature is 0°C. Higher temperatures and thicker films will lead to quicker cure.

APPLICATION THICKNESS

Easi-Fil can be applied up to 20mm deep, however please note that this is only designed to fill smaller holes.

COVERAGE

The coverage per 4L unit of *Easi-Fil* is approximately 0.6m² laid at 5mm nominal thickness.

CLEANING

Tools and equipment should be cleaned whilst material is still wet using Polycote Solvent Cleaner.

Hands and skin should be cleaned immediately with Organic Hand Cleaner.

SHELF LIFE & STORAGE

Easi-Fil may be stored indefinitely in sealed containers, subject to conditions being cool, dry and frost-free.

HEALTH & SAFETY

Before using this product, please ensure you have received & read carefully both the Hazard Label applied to the container & the relevant Material Safety Data Sheets.

ANY QUESTIONS?

Please do not hesitate to contact us for advice regarding the use of this product or its suitability for your particular application.

Our aim is to provide all the technical help you need to make an informed choice and achieve total success.

Polycote Technical Helpline
01234 846400

All reasonable care has been taken in supplying the above information. However, any figures quoted do not constitute a specification but represent typical values obtained. It is the customer's responsibility to ensure for himself that the product is fit for the intended purpose and that conditions are suitable. Any technical advice is offered in good faith, but without warranty. This is also applicable when proprietary rights and third parties are involved. In the light of the Company's policy of continual research and development, it is the customer's responsibility to ensure that the information contained herein has not been superseded.

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