



Epo BD85

Let's shine

Two components epoxy system
in solvent

CHARACTERISTICS

EPO BD85 is a solvent-based two-component epoxy resin designed to impregnate and seal concrete, cement, plaster, mineral agglomerate and flooring.

HOW TO USE

PREPARATION OF THE SUPPORT: the substrate to be covered must be clean, dry (concrete cured for minimum 25 days), free from grease, oil and contaminating mineral.

PREPARATION OF THE PRODUCT: pour component B into the component A in a ratio of 1:1, then mix at low speed for 4/5 minutes incorporating as little air as possible by moving both the bottom and side of the bucket. A 50% dilution with **FEDER 1212** may be required to treat particularly poorly absorbent substrates.

EPO BD85 must not form a film on the surface; if this happens, dilute further.

APPLICATION: **EPO BD85** must be applied in one coat with a roller or brush. The external temperature must be between 10°C and 40°C with a relative humidity of less than 80%.

INDICATIVE COVERAGE

Aprox. 40-80 gr/m².

Let's shine

is a line:

FEDERCHEMICALS™ s.r.l.

Via G. Borsi, 2 - 25128 Brescia - Italy

Tel. +39 030 3385578 - Fax +39 030 3385580

www.federchemicals.it info@federchemicals.it

Epo BD85



Components **A + B**



A 20 kg +

B 20 kg

STORAGE

The product must be stored in the original containers, tightly sealed, at a maximum temperature of 40°C, protect from direct sunlight and from frost and in ventilated areas. In these conditions the product has a duration of 18 months from the date of the delivery note. If the material will be kept in storage beyond the recommended stability period, it will not necessarily be considered unusable but a quality control must be performed on the characteristics relevant to the application.

LIMITS OF RESPONSIBILITY

We decline all responsibility for work and damage which might result from improper or incorrect use of the product. The indications supplied with our product specifications and instructions for use are the results of accurate laboratory tests and experience in the field. However, as it is not possible to forward other evidence, when the products are used, these indications shall not be binding and do not imply liability on our part. As well as following good working practices, before applying the product we recommend you read the safety recommendations and the directions on the package.

For the best professional results, it is advised to test a small area first, for compatibility with the surface to treat and the desired effect. This preliminary testing is also useful to determine the consumption according to the characteristics of the material the product will be used for and to the type of processing.

The reproduction, even partial of this product sheet is forbidden. The data refer to the standards in force at the time of printing, 2013. The company reserves the right to make any changes without notice.

PRODUCT FOR PROFESSIONAL USE

Let's shine is a line:

FEDERCHEMICALS™ s.r.l.

Via G. Borsi, 2 - 25128 Brescia - Italy

Tel. +39 030 3385578 - Fax +39 030 3385580

www.federchemicals.it info@federchemicals.it