TECHNICAL SHEET

PRODUCT: EPI FLEX®

DESCRIPTION

Bi-component transparent shaver, solvent free, based on epoxy resin.

USE

It is used as shaker before the self-levelling layer in order to close any pores and avoid the rising of air bubbles. It is usually used on CLING SYSTEM® or on the spatulated layer.

TECHNICAL DETAILS

Mixing ratio	Component A = 100 parts of weight Component B = 50 parts of weight
Specific weight	Mixed product 1,050 Kg/lt
Dry waste	100%
Application temperature	between +15 °C and + 30 °C SUGGESTED 20 °C
Working time	at + 20 °C 50 about minutes
Hardening at + 20° C	Out of dust 12h Dry at touch 24h Consistent aspect 48h Total hardening 7 days

APPLICATION PROCEDURES

EPI FLEX® resin does not adhere to plastic, cellophane or on supports previously treated with detaching products. The support must be clean and dry. After having thoroughly weighed the two components in the ratio A=100 + B=50, they have to be thoroughly mixed, especially taking care to move the material from the bottom and the sides of the container. If necessary, for safety reason, after having mixed the two components, transfer to another container and complete the mixing. The product has to be accompanied by a spatula.

STORAGE

The product is guaranteed for one year in original sealed packaging. Keep in a dry place at a temperature not less than + 5°. Can't stand the cold.
Temperature changes during storage can cause a bleaching or even the crystallization of the component A. DO NOT USE. Recover component A to the original transparency heating it at "bain marie" and then allow to cool at room temperature before use.

PRECAUTIONS

Avoid contact with skin, eyes, mucous etc. In case of accidental contact, rinse abundantly with water and soap and/or special creams. It is recommended the use of protective gloves. Indoor, ensure adequate ventilation.

Please Note: the information provided are based on the current stage of our experiences, both practical and laboratory and can be considered reliable. However we cannot take responsibility for the results obtained as a result of incorrect applications.