

TECHNICAL SHEET

PRODUCT: CLING EPOS®

DESCRIPTION

Thickness bi-component primer in a water-based emulsion, solvent-free, based on epoxy resins in emulsion. It MUST be thickened with mineral fillers and quartzes of controlled particle size, glass fibres and water in order to become CLING SYSTEM®.

USE

It is used for preparing the support as a thickness primer to create a bridge-layer before following layers. If mixed with quartzes, glass fibres and water it becomes CLING SYSTEM®, which for its resistance to foot traffic and a humidity up to 9%, optimally cover difficult and humid supports, old ceramic floorings.

TECHNICAL DETAILS

Mixing ratio	Component A = 100 parts of weight Component B = 11,1 parts of weight
Yield	on regular support ab. 1,2 kg/sqm
Hardening at + 20°C	walkable in 24 h
Specific weight	1,15
Application temperature	10-35 °C - suggested 20-25°C. Do not apply at a temperature less than 5°C
Working time	about 1 h at 20° C do not apply beyond this processing time even if the product is still fluid because the characteristics of adhesion fall

APPLICATION PROCEDURES

Once adequately prepared the support, mix the components as shown and then, add extra quartzes, quartzes, glass fibres and water. Obtained CLING SYSTEM®, spread a layer of shaving thickness (1,2 -2 mm) with a smooth metal spatula. Once dry and hardened, it is advisable to sand and vacuum to remove any waste.

STORAGE

Keep in a dry place. Can't stand the cold.

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.