

TECHNICAL SHEET

PRODUCT: WORK EPOS®

DESCRIPTION

Bi-component paste product, solvent free, based on additive epoxy-acrylic resins, with thickeners consisting in mineral fillers and quartzes at a controlled particle size.

USE

Formation of monolithic floorings with spatula effects. Particular realizations are also possible with decorations, geometric designs, etc. Since the material offers an excellent anchor for the support to be covered and trampling resistance, it is largely used for recovery and restoration interventions, excluding the demolition of surfaces of concrete, marble, ceramic, parquet, steel, aluminium, polystyrene, plasterboard, etc.

WORK EPOS® can therefore be used for intervention in shops, showrooms, apartments, warehouses, garages, bathrooms, etc... The formula composition of WORK EPOS® makes it particularly suitable, after a proper protection with TRIKO® or EXTRA EPOS®, for environments subjected to strong foot traffic and contact with water.

TECHNICAL DETAILS

Specific weight	1,6 Kg/lt
Mixing ratio	Component A = 100 parts of weight Component B = 14,1 parts of weight
Dry waste	90%
Application temperature	minimum +5°C suggested 20°C
Working time	about 1 hour
Hardening	Changeable according to: <ul style="list-style-type: none">• Thickness applied• Absorption of the support• Room temperature• Room ventilation Applied in a medium thickness of about 2 mm
with	a temperature of + 20 °C and with a good ventilation, the product is dry in about 24 hours.
Yield	It is strictly related with the type of intervention
and	support inconsistency.
Colours	Can be coloured with water-soluble colours.

APPLICATION PROCEDURES

The support must be clean and dry, free of inconsistencies and detaching friable parts.

Spread TRIKO® on the surface. Once dry, apply the first hand of thickness-shaving WORK EPOS® (about 1 mm each hand) with a metal smooth spatula. Hardened the layer, a sanding is advisable, with following cleaning and aspiration. It is possible to apply a light hand (with roller) of TRIKO®. Further shave a smooth and complanar surface. It is advisable not to run thicknesses exceeding 1 mm in a unique solution, otherwise there could be, during the hardening process, shrinkage micro-cracks (in any case recoverable) with too long hardening time.

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.

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.