

POLYESTER MARMOR FLOOR SYSTEM Outdoor and Indoor Decorative Flooring



Consists of hard quartz aggregates and two-component polyurethane or epoxy or polyurethane resins. Provided in two grades (0.5-1.8mm, 2-4mm). For indoor use, additional coating with the special varnish PLASTICOAT 850 is recommended for sealing and smoothing. Recommended for hotels, shopping centers, swimming pool surroundings, city squares and generally areas where high mechanical resistance and aesthetics are required.

Preparation – Application

Applied only on dry, smooth concrete surfaces (over 1 month old), protected from arising humidity and free of materials that might prevent bonding e.g. dust, loose particles, grease etc. The success in the application depends on the right preparation of the underlay and use of the material.

- Treatment of the surface with a mosaic machine, with sandblast or rotor machine, depending on the thickness of the final coating
- Good, dry cleaning of the surface from dust and residues with vacuum cleaner and squeegees.
- Application of special, **UV resistant primer** for **POLYESTER MARMOR FLOOR 804** polyurethane two component based in order not to become yellowish after some period of time. The application is made by rollers or brushes on smooth concrete surface or any other porous, stable surface.
- When the polyurethane primer is still sticky and before it gets dry completely, we apply the resins of **POLYESTER MARMOR FLOOR 804** mixed with the desired coloured or natural aggregates in ratio 9 parts aggregates and 1 part resin and till 1 part resin with 12 parts aggregates, depending on the type of aggregate and the granulometry of the aggregate.

- The application is performed by a inox trowel by pressing and the coating thickness must be over 6mm to be a long-lasting decorative, unique solution.
- After the mixture is dried than we it is highly recommended the use of a **UV Polyurethane top coat** to plasticize the decorative flooring and create a more glossy surface with consumption 0,4 kg per square meter in two crossing layers/

POLYESTER MARMOR FLOOR 404



KDF - Kataskeves Dapedon LTD

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NEW AGE



Φορέας Πιστοποίησης

CERTIFICATE

The certification Body
EQA HELLAS
certifies that

KATASKEVES DAPEDON L.T.D.

HEADQUARTERS: 5 KOROMILA Str., GR 546 45 THESSALONIKI
PRODUCTION UNIT: LAKKOMA, GR 546 45 CHALKIDIKI

has established and applies a Quality Management System which is in conformance with

ELOT EN ISO 9001:2008

(Quality Management System)

PRODUCTION & SALES OF CHEMICAL BUILDING MATERIALS &
SYSTEMS. INSTALLATION OF ATHLETIC & INDUSTRIAL
WATERPROOFING FLOORS

FOR THE COMPANY
CHARALAMBOS GALATSANOS

This Certificate of Conformity Number **QMS 3817/14** first issued on the **29th July 2014** is valid until the **28th July 2017** and is subject to all applicable regulations within the accredited scope of EQA Hellas S.A. and under the condition of the issuing CB conducting required annual surveillance assessment visits.



CERTIFICATE NOS 193
QMS CERTIFICATION

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*Παρασχεδόνει ενυπόγραφο ως και οποιοδήποτε πρόσθετο σχετικό με τον συγκεκριμένο πιστοποιημένο πελάτη

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