

PLANOFINISH HP

Surface action sealant in liquid form

- ▷ **Water based**
 - ▷ **Seals micro-pores on the surface**
 - ▷ **Protects surfaces from the effects of time**
 - ▷ **Could be polished to increase gloss**
 - ▷ **High resistance to scratches and abrasion**
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Description

PLANOFINISH HP is a liquid water-based sealant and synthetic polymers with high abrasion resistance. The extremely small particle size effectively seals the surface micro-pores, thus preventing the accumulation of pollutants and at the same time giving a pleasant texture to the protected surface. To maximize protection, it contains PTFE.

Uses - Properties

Suitable for surface protection such as:

- Mosaics
- Micro-cement such as PLANOCOLOR PREMIUM
- NOVACEM CREATIVE / NOVACEM CREATIVE FLOOR mortars
- Natural stones such as marble, granite etc.

For applications in:

- High traffic areas, hotels, shops, residences etc.
 - Outdoors, floors and walls
 - Indoors, tables, kitchen benches, humid areas
 - Increased protection against dirt, shoe and rubber marks
 - Easy to clean, in most cases only water is enough
 - Increase in gloss using high-speed rotary machines at the end of mosaic treatment
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Technical Data

Product Identity

Form	Liquid
Color	White emulsion
Density	1,05 ± 0,05 kg/L
pH	7,5 ± 0,5

Application Procedure

Application

The surfaces to be treated with PLANOFINISH HP should be completely clean. Apply insoluble, in a small amount evenly across the surface with a microfiber cloth and allow it to dry. With a clean cloth remove any excess. A second coat may also be applied if required. In this way, the surface gloss does not increase significantly.

To increase the gloss and protection at the end of the polishing of mosaic floors, it is recommended to use a high-speed rotary engine up to 1500 -2000 rpm.

Recommendations

- Mix the product before use
- Caution may increase the surface slip
- Do not apply on surfaces with strong water, such as showers or stagnant waters
- Do not apply at the substrate and ambient temperatures below + 10°C and above + 35°C
- Do not apply it to highly absorbent surfaces without testing, a coating of PROTECT 300 S or PROTECT 900 S may be appropriate depending on the absorbency
- Protect the material from frost
- Keep out of the reach of children

Consumption

30 - 40 m²/ L.

Storage

To PLANOFINISH HP remains stable for 12 months from production date inside its original sealed packaging, stored in protected dry area in temperature between +5°C and +35°C.

Packaging

1 and 5 L buckets.

Safety Instructions

For information and instructions regarding disposal and safe handling, users should refer to the latest Safety Data Sheet of the product containing ecological, toxicological and other safety related data.

Legal notes

The technical data and recommendations contained or listed in this leaflet are the result of laboratory measurements, of our current knowledge and experience. All the above-mentioned information and specifications should in any case be considered as indicative, as they may differ from each other. The Company makes every effort to ensure the accuracy of the information provided herein. Product specifications, prices and availability are subject to change without notice and may differ from those shown.

In practice, variations in materials, substrates and on-site implementation conditions are such that no warranty can be given or implied, as to the merchantability or suitability of the materials for a particular purpose and for the exact conditions of each project. Anyone interested of using the product must be sure beforehand that the product is suitable for the intended use and in any case, the user is solely responsible for any consequences due to the use of the product. Among other things, the Company is not responsible for any normal wear or tear from environmental or other inappropriate conditions. We reserve the right to revise or change the data herein without prior notice.

Restrictions and disclaimers apply to the extent permitted by applicable law. The Company has a Technical Support Department, which is the only one responsible for providing technical advice and solutions to deal with problems. Requests to the Technical Support Department are addressed and answered, only in writing.

For the latest and a valid version of the Technical Data Sheet, the user of the material must refer to our website www.novamix.gr or directly to the QR Code of the product.



DOMOCHEMICAL S.A.
40 Papanikoli str.
Chalandri, 15232, Athens
T +30 210 68 93 953
F +30 210 68 94 571
novamix@novamix.gr