

POLYMEMBRAN 390

1. Commercial specifications:

Commercial name: POLYMEMBRAN 390
Supplier: NANO PLM+ Ltd.

2. Product description:

Extra thick and fast nanogel concentrate cleaner, detergent and remover

3. Product characteristics:

Polymembran 390 is a non-abrasive, extra thick and fast cleaner of heavily soiled surfaces. It is created to clean anti-slip tiles, stone, granite and other very hard to clean surfaces. In a single application, it removes, cleans, restores and renovates the treated surface. Removes dark spots and cleans in depth. Its gel consistency is ideal for the use on vertical wall and reduces product consumption and increases the efficiency of cleaning. It doesn't cause surface degradation. After its successful application, we recommend to protect the surface with Polymembran nano protection product line, which are formed ultra-thin hydrophobic layer with protection against subsequent contamination of sedimentation of mineral, limescale, and fingerprints.

4. Features:

- PLM 390 provides a highly efficient cleaning and removal of biological contaminants, oxidation, smog, mineral and calcium deposits, removes adhering dirt (algae, cyanobacteria, moss, insects, etc.), acidic grease, etc.
- PLM 390 is designed for manual, low and high-pressure washing. Apply and wash the surface from bottom up.
- PLM 390 reduces the time of the application and product consumption.
- PLM 390 replaces mechanical cleaning such as needled, sand blasting, dry ice blasting, grinding, and using abrasive cleanser, which damage the surface.
- Doesn't damage paint or surface colour
- Is easy and safe to use.

5. Possibilities of usage:

Product is ideal for cleaning surfaces such as ceramic, glazed and concrete surfaces. The product degreases and removes impurities and coatings created by water (mineral, calcium, iron sediment, algae, cyanobacteria). Product is ideal for washing dirt from pools, spas walls, trim, railings, stairs, entrance halls and floors. Most commonly used for cleaning aqua parks, spas, swimming pools, spas, hotels, and kitchens. After its successful application, we recommend to protect the surface with the following products: PLM 223, 224, 227, 335, etc.

IDEAL FOR: anti-slip tiles, dirty floors, facades paint, coloured concrete, refreshes dingy and oxidized surfaces.

6. Application

Before product application, we recommend you to remove loose dirt from the surface. For saltpetre removal, use in undiluted form. For other applications, dilute 1:5 with clean water. The dilution of the product depends on the thickness and numbers of layers that are to be removed. Always moisten the surface prior to application! Apply and wash the surface from bottom up!

Application methods: brush, roller or spray. Apply evenly and integrally onto the surface.

Consumption is 1L 6-12 m² of undiluted product according to the structure of the surface. Dilute the product up to 20% of consumption is 10-18 square meters.

Leave 10 to 30 minutes to work and then use a brush to increase the product efficiency. After cleaning, rinse thoroughly with clean water, preferably with a high-pressure jet. Let dry and if necessary, repeat this procedure. If necessary, repeat this procedure. Given the wide range of surfaces, a prior test application is required

POLYMEMBRAN 390

Natural and animal pollution

Algae and cyanobacteria

Atmospheric dirt

Limescale, calcium, mineral deposits

Waxes

Frequency washing

* good ** very good *** excellent

eliminates:

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7. Technical chart

Base: water

Appearance: gel

Colour: white

Coverage: 6-12m²/L

Dilution: up to 20%

Packaging: 5L, 20L, 6x20L and 200L