

# HYDRO-DEFENSE

Protective water repellent (cod : HIDRO DEFENSE05)

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## **Description**

HYDRO-DEFENSE is a water-repellent solvent-based protective coating that increases the water repellence of Microtopping® surfaces.

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## **Features**

- Easy to apply over existing polyurethane coatings (Ideal PU 78 or WB EASY)
- Excellent adhesion to substrate
- 100% matt finish. It does not change the hue of the background

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## **Fields of use**

It is recommended for Microtopping® surfaces in frequent contact with water, such as the walls of shower cubicles, sinks, kitchen countertops and other surfaces. It is not suitable for walkable surfaces.

Helps prevent the formation of limescale deposits on wet surfaces.

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## **Application**

The surfaces for application must be dry, clean, free of any foreign substances and loose particles.

We recommend washing the surface with IDEAL WORK PERFETTO detergent before application. Apply HYDRO-DEFENSE evenly with a rag or brush. Typical application is 1 coat. Wait at least 24 hours after application before using the treated surface.

The product can be reapplied after 6-18 months depending on the conditions of use.

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## **Technical information**

Consult the safety data sheet.

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## **Consumption**

The consumption on a Microtopping® surface is about 20g/m<sup>2</sup>.

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## **Packaging / storage / disposal**

Available in 0,5 L packs. The product, if stored in a dry and ventilated place with temperatures between +5°C and +30°C, is guaranteed for 12 months.

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## **Warning**

After applying HYDRO-DEFENSE, no water-based products or resins can be applied to the surface.

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**IMPORTANT**

All information contained herein is based on the best and most recently available practical and laboratory testing. It is the customers responsibility to determine that the product is suitable for their chosen application. The manufacturer assumes no responsibility for the results of incorrect applications. You should always test on a small area before full scale application. This document replaces all previous versions. The data can be changed at any time. Also note that the products are intended for professional use only. Ideal Work provides training, updates and refresher courses for their regular customers on request. Anyone using these products without being enabled does so at their own risk.

ED. 01 of 01.06.2017 - REV. 24 30.07.2020