

Protective

# PROTW LUX

High-performance, solvent-based, and fast-drying stain-proof treatment for natural stone, terracotta and agglomerate marbles.



**PROTW LUX** is a protective, fast-drying, stain-proof treatment, specifically developed to give top-ranking, lasting protection against stains to natural stone and all materials requiring it. **PROTW LUX** is quick and easy to apply; it forms no surface film and therefore, it does not change the original breathability of the treated surface. **PROTW LUX** is a neutral product that will not change the colour of the materials to which it is applied, but in some cases, it will bring out the colour of surfaces that are more sensitive to changes in tone, due to absorption. It is resistant to UV rays, will not yellow over time and is suitable for use on indoor and outdoor surfaces. **PROTW LUX** is also certified for use with foods and therefore, it can be used to apply stain-proof treatment to kitchen worktops. **PROTW LUX** can also be used as a surface stainproof treatment in conjunction with a high penetrant water-repellent primer.

## CHARACTERISTICS AND BENEFITS

- ✓ **Protects material against dirt and staining**
- ✓ Adds a **high degree of hydro-oleo repellency** to the treated surface
- ✓ **Resistant to UV rays**
- ✓ **Will not yellow over time**
- ✓ **Resistant to the elements**
- ✓ **Certified for food use**

## USES

This product **can be used** on both indoor and outdoor surfaces.

**Suitable** for use on: Marble, Sandstone, Granite, Limestone, Slate, Basaltina, Quarzite, Porphyry, Travertine, Cotto, Terracotta, Marble-cement agglomerate, Marble-resin agglomerate, Quartz-resin agglomerate.

## COVERAGE

10/15 m<sup>2</sup>/l

## APPLICATION EQUIPMENT

Brush, Lambswool applicator, Roller, Cloth

## APPLICATION STEPS

### *Preparing and cleaning the surface*

1. Carefully clean the surface, making sure to remove any dust or dirt present.
2. Never apply the product to wet or damp surfaces
3. Apply PROTW LUX to surfaces with a temperature of between +5 and +40°C
4. Any adjacent surfaces not being treated with the product must be protected.

### *Application*

5. Apply an even, thin coat of product to a clean, dry surface with the preferred tool, making sure to create an even layer to cover the whole surface being treated
6. The product is fast drying and usually does not create residues. When applied to a compact surface that is not very absorbent, it could leave slight residues on the surface that can be easily wiped off with a clean, dry cloth. In case of very absorbent surfaces, we recommend applying a second coat of product, no less than 45 minutes after the first.



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### Drying time

The product is fast drying and in any case, within 45 minutes from application.

### Opening to floor traffic

The surface can be opened to floor traffic about 2-3 hours after the product has been applied.

## COMPLEMENTARY CLEANING AND MAINTENANCE PRODUCTS

- For *routine cleaning* of a surface treated with PRO TW LUX, we recommend: NEUGEL or ALGAFLOOR
- For *extraordinary cleaning* of a surface treated with PRO TW LUX, we recommend: FABER 30 or DETERFUG, according to the type of stone to be cleaned

## INSTRUCTIONS AND GUIDELINES

- Never apply the product to wet or damp surfaces.
- If the product is applied as a stain-proof treatment on a material that has already been primed with a high penetrant water-repellent, wait for this to dry completely before applying PROTW LUX
- Do not apply the product to overly heated surfaces.
- Do not apply the product when there is an imminent risk of rain or frost, or in presence of mist, fog or high levels of humidity.
- Apply the product to surfaces with a temperature of between +5 and +35°C
- When applying to recently laid or grouted surfaces, wait for the adhesive or grout to cure completely.
- Before applying the product to the whole surface, it is advisable to test a small, unexposed area or unused piece to check its suitability for use.

## EQUIPMENT CLEANING

At the end of application, the equipment used can be washed using white spirit.

## SAFETY

When applying the product, always use suitable personal protective equipment and follow the instructions on the product safety data sheet with care.

## PHYSICAL AND TECHNICAL INFORMATION

Aspect	: Liquid
Color	: Transparent
Odour	: Solvent acetate
Specific gravity (20°C)	: 890 ± 10 g/Lt.
Flash point (ASTM D 56)	: 27°C open vase

## STORAGE

Keep the container tightly closed and store in a cool, dry place.

## SHELF LIFE

36 months in the original, sealed packaging, stored in a cool, dry place.



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## PACKAGING

- 1 l bottles - 12 bottles per box
- 5 l cans – 4 cans per box

## HAZARD IDENTIFICATION



H226	Flammable liquid and vapours.
H336	May cause drowsiness or dizziness.
EUH066	Repeated exposure can cause skin dryness or crackings.
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of the reach of children
P210	Keep away from heat/ hot surfaces/ sparkles / free flames / hot surfaces. No smoking.
P233	Avoid any contact with water: danger of violent reaction and spontaneous triggering.
P261	Avoid breathing dust / fume / gas / mist/ vapours / sprays.



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*The information in this data sheet is based on our wide experience in technical and operational research. In any case you should always make a preliminary test to verify the suitability of the product for the intended use and the type of material on which it will be applied. The information and the suggestions can't be construed as a commitment or result in our responsibility as the conditions and method of use of the product cannot be controlled by us. Therefore Faber Chimica Srl disclaims any liability with regard to the use of such data and suggestions.*

