

Mapelux Opaca

**Double-reticulating,
high-strength
matt metallic wax**



WHERE TO USE

Mapelux Opaca is used inside buildings for civil use, such as shops, showrooms, apartments, offices, etc. for protecting floors made using the **Mapefloor System** subject to particularly intense use, or to make maintenance operations of the finishing treatment on floors made using **Ultratop** easier.

Some application examples

- Protective treatment of resin floors made using the **Mapefloor System** inside buildings for civil use.
- Protective treatment of self-levelling floors made using **Ultratop** in environments for civil use, such as showrooms, shops and apartments.
- Protective treatment of decorative floors made using **Ultratop** and **Dynastone Color** or natural aggregates, after application of a suitable finishing treatment, in environments for civil use, such as showrooms, shops and apartments.

TECHNICAL CHARACTERISTICS

Mapelux Opaca is a matt, metal-filled wax characterised by its high resistance to traffic and frequent cleaning, even if strong detergents are used. Thanks to the product's cross bond which binds all the components, the **Mapelux Opaca** film is easy to clean and marks and stains left by traffic may be removed by a simple washing cycle.

Mapelux Opaca is extremely fluid and is easy and quick to spread on the surface.

RECOMMENDATIONS

- Do not apply if the temperature is lower than +10°C.

APPLICATION PROCEDURE

Preparation of the substrate

Before applying **Mapelux Opaca**, wait at least 24 hours after laying floors using the **Mapefloor System**. On surfaces in **Ultratop** which have had a successive finishing treatment, only lay the **Mapelux Opaca** after the said treatment has completely dried.

Application of the product

Mapelux Opaca must be applied in two criss-cross coats, to obtain good protection of the surface.

Spread the first coat of **Mapelux Opaca** uniformly using a special wax spreader. Once the first coat has completely dried, spread the second coat at right-angles to the first coat.

Cleaning

Tools and equipment used to apply **Mapelux Opaca** may be cleaned with water after use.

CONSUMPTION

50 g/m².

PACKAGING

Mapelux Opaca is available in 10 kg cans.

STORAGE

Mapelux Opaca can be stored for 12 months in its original packaging at a temperature between +10°C and +30°C. Protect from frost.

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TECHNICAL DATA (typical values)

PRODUCT IDENTITY

Appearance:	emulsion
Colour:	blue-white
Density (g/cm ³):	1.036
Dry substances content (%):	23

APPLICATION DATA (at +23°C and 50% R.H.)

Application temperature range:	from +10°C to +30°C
pH:	8.4 ± 0.2

SAFETY INSTRUCTIONS FOR PREPARATION AND APPLICATION

Mapelux Opaca is not considered as dangerous according to the European regulation regarding the classification of mixtures. It is however recommended to use gloves, eyes protection and to take the usual precaution taken when handling chemical products are recommended. For further and complete information about the safe use of our product please refer to our latest version of the Material Safety Data Sheet.

PRODUCT FOR PROFESSIONAL USE.

WARNING

Although the technical details and recommendations contained in this product data sheet correspond to the best of our knowledge and experience, all the above

information must, in every case, be taken as merely indicative and subject to confirmation after long-term practical application; for this reason, anyone who intends to use the product must ensure beforehand that it is suitable for the envisaged application. In every case, the user alone is fully responsible for any consequences deriving from the use of the product.

Please refer to the current version of the Technical Data Sheet, available from our website www.mapei.com

All relevant references for the product are available upon request and from www.mapei.com



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