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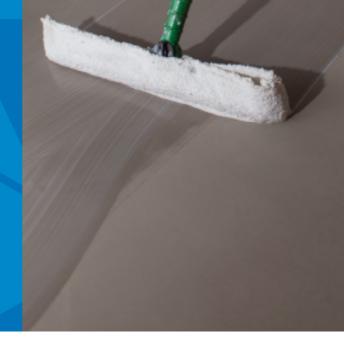
This information is not exhaustive and it is the user's responsibility to ensure that this data sheet is the most current by contacting their local New Guard Coatings Group branch prior to using the coating/product.

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ULTRATOP BASE COAT

One-component acrylic formulation in water dispersion used as a base coat before applying protective finishes on Ultratop, Ultratop Living and Ultratop Loft





WHERE TO USE

Ultratop Base Coat is specifically formulated to be used as a base coat before applying transparent protective finishes from the **Ultratop**, **Ultratop Living** and **Ultratop Loft** coating systems.

TECHNICAL CHARACTERISTICS

Ultratop Base Coat is a one-component, transparent acrylic formulation in water dispersion according to a formula developed in the MAPEI R&D laboratories and is used as a base coat to even out absorption and seal pores before applying transparent protective finishes from the **Mapefloor Finish** range on **Ultratop**, **Ultratop Living** and **Ultratop Loft** coating systems.

RECOMMENDATIONS

- · The product is supplied ready to use; do not dilute before use.
- · Do not leave excess material on the surface of the substrate during application.
- · Wait until the product has completely hardened (approx. 3 hours at +23°C) before applying the next protective treatment.
- · Do not apply **Ultratop Base Coat** on dusty, damp or dirty surfaces or on surfaces with stains that could affect adhesion of the product to the substrate.
- · Protect **Ultratop Base Coat** from frost. Do not apply if the temperature is lower than +12°C and make sure the temperature of the substrate is at least 3°C above dew-point.

APPLICATION PROCEDURE

Substrate preparation

The surface of **Ultratop**, **Ultratop Living** or **Ultratop Loft** must be completely hardened and perfectly dry before applying the product. Eliminate all traces of dirt and loose areas in the substrate and remove all dust with an industrial vacuum cleaner.

Wait 12 to 24 hours after applying the cementitious coating product (waiting time to be assessed according to the type of product, the thickness of the coats applied, surrounding temperature, etc.) before applying **Ultratop Base Coat.**

Preparation of the product

Ultratop Base Coat is supplied ready to use. Mix the product briefly in its own tank and pour the amount required into a clean container.

Do not dilute the product.



Application of the product

Apply an even coat of **Ultratop Base Coat** using a suitable wax mop, or a short-pile roller such as mohair in two directions at right angles to each other, or by airless spray, making sure that excess of product is not left on the surface. Once it has completely hardened, the next coats of protective finish from the **Mapefloor Finish** range may be applied.

CLEANING

Tools used to prepare and apply **Ultratop Base Coat** must be cleaned with plenty of running water immediately after use. Once hardened, the product may only be removed using mechanical means.

CONSUMPTION

50-80 g/m², depending on the porosity and absorption of the substrate.

PACKAGING

10 kg jerrycan.

STORAGE

12 months in its orginal sealed packaging, in a covered, dry place at a temperature of +12°C to +30°C. Protect from frost.

SAFETY INSTRUCTIONS FOR PREPARATION AND APPLICATION

Instructions for the safe use of our products can be found on the latest version of the Safety Data Sheet, available from our website www.mapei.com.

PRODUCT FOR PROFESSIONAL USE.

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TECHNICAL DATA (typical values)

PRODUCT IDENTITY	
Colour:	milky white
Consistency:	liquid
Density:	1.015 g/cm³
Brookfield viscosity:	20 mPa s (#1 - 100 rpm)

APPLICATION DATA (at +23°C - 50% R.H.)	
Application temperature:	+12°C to +30°C
Re-coat time:	min. 3 hours at +23°C
Dust dry at +23°C and 50% R.H.:	2 hours

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

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