Ultratop System is made up of a series of special products to create self-levelling cementitious floors, for use in both industrial and domestic environments.

The system is made up of special primers, **Ultratop** and specially-formulated finishing products, to protect the floor and to obtain a variety of aesthetic effects on the surface.

Ultratop, the flagship product of the entire system, is a self-levelling, ultra fast-setting self-levelling mortar. It is easy to apply by hand or by machine, and is available in 7 different colours.

When creating industrial floors, where functionality is the main priority, **Ultratop** may be treated with either transparent or coloured finishing products or with products from the **Mapefloor** range, which apart from offering good protection, also improve its chemical resistance and its resistance to abrasion.

Alternatively, if used to create decorative floors in environments such as homes, showrooms, shops, etc., **Ultratop** may be dry-polished to leave an effect that is similar to natural stones, or it may be mixed with natural aggregates which, after polishing, leave an effect which is similar to "terrazzo alla veneziana" floors.

Ultratop® colour chart

Ultratop System is available in 7 ready-to-use colours. The inherent nature of the cementitious binder means that the colours may vary slightly. We recommend carrying out a preliminary test before use.



Note: the colours indicated are purely representative and may vary due to printing limitations

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Ultratop® System

Cementitious flooring systems









Natural effect Ultratop® System

Suitable for floors in both industrial and domestic environments



Primer SN +

Finishing coat from the

Mapefloor Finish

Mapelux Opaca

Mapelux Lucida

range of products (consult Mapei

Ultratop

OPERATION CYCLE

- Substrate preparation
- Application of the primer + 1.2mm quartz
- Casting of Ultratop
- Finishing coat
- Waxing

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PRODUCTS REQUIRED

- Primer
- Floor
- Finishing coat
- Waxing

Particularly recommended for internal floors in:

- Industrial facilities, in areas used for processing and storage.
- Shopping centres, in areas subject to pedestrian traffic and areas used for storage where goods are moved around.
- Supermarkets, in areas subject to pedestrian traffic.

It is also suitable for:

- Shops, in sales areas and in store-rooms.
- Restaurants, in all areas.
- Apartments, in all rooms,

Performances and advantages:

- May be applied manually or mechanically at a thickness from 5 to 40 mm.
- Guarantees perfectly flat surfaces, similar to concrete floors; variations in colour may occur.
- Dries quickly, so that further finishing operations may be carried out after a very short time.
- Controlled shrinkage characteristics.
- Durable achives in excess of N/mm² 40 after 28 days.
- Resistant to abrasion without the need for further coatings.
- After the finishing treatment, the floor may be waxed using Mapelux Lucida or Mapelux Opaca metallic waxes, to make cleaning and maintenance operations simpler.



Polished effect Ultratop® System

For polished floors





OPERATION CYCLE

- Substrate preparation Dry polishing
- Application of the primer Finishing coat - Waxing
- + 1.2mm guartz
- Casting of Ultratop
- Dry rough-polishing

PRODUCTS REQUIRED

- Primer
- Floor
- Finishing coat
- Waxing

- Primer SN + fully broadcast with Quartz 1.2
- Ultratop Ultratop Stucco
- **Mapecrete Stain** Protection
- Mapelux Opaca **Mapelux Lucida**

Particularly recommended as flooring for:

- Showrooms, in all areas.
- Shops, in sales areas.
- · Restaurants, in all areas.
- Apartments, in all rooms.

It is also suitable for:

• Shopping centres, in areas subject to pedestrian traffic.

Performances and advantages:

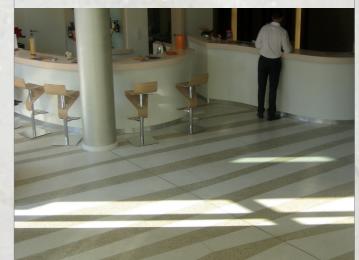
- May be applied manually or mechanically at a thickness from 10 to 40 mm.
- Controlled shrinkage characteristics.
- Durable achives in excess of N/mm² 40 after 28 days.
- May be dry-polished approximately 2 days after applying Ultratop.
- The dry-polishing treatment exposes the aggregates contained in Ultratop.
- Guarantees perfectly flat, smooth, reflective surfaces.
- Allows different colours of **Ultratop** to be laid adjacently, to permit the creativity of the designer to be fully expressed.
- An infinite range of decorative floor design solutions are possible, without modifying their functional characteristics.
- After the finishing treatment, the floor may be waxed using Mapelux Lucida or Mapelux Opaca metallic waxes, to make cleaning and maintenance operations simpler.



Terrazzo effect Ultratop® System

For "terrazzo alla veneziana" type polished floors





OPERATION CYCLE

- Substrate preparation
- Application of the primer + 1.2mm guartz
- Casting of Ultratop mixed with natural aggregates - Dry rough-polishing

PRODUCTS REQUIRED

- Primer
- Floor
- Finishing coat
- Waxing

- Application of
- **Ultratop Stucco** - Dry polishing
- Finishing coat
- Waxing

Primer SN + fully broadcast with Quartz 1.2

Ultratop **Ultratop Stucco**

Mapecrete Stain Protection

Mapelux Opaca

Mapelux Lucida

Particularly recommended as flooring for:

- Apartments, in all rooms.
- Offices, in all areas.
- Shops, in sales areas.
- Showrooms, in all areas.
- Restaurants, in all areas.
- Museums and theatres, in areas used by the general public.
- Shopping centres, in areas subject to pedestrian traffic.

Performances and advantages:

- Applied manually at a thickness from 15 to 40 mm.
- Durable achives in excess of N/mm² 40 after 28 days. • May be dry-polished approximately 2 days after applying the blend composed of **Ultratop** and natural aggregates.
- The polishing treatment guarantees perfectly flat, smooth and reflective surfaces, with an appearance similar to "terrazzo alla veneziana" floors.
- After the finishing treatment using Mapecrete Stain **Protection**, the floor may be waxed using Mapelux Lucida or Mapelux Opaca metallic waxes, to make cleaning and maintenance operations simpler.



