#### **APPLICATION PROCEDURE**









# Waterproofing structures Water proofing structures Waterproofing str

#### Technical Documentation

From the technical area menu you can view the technical documentation divided per product lines and type of document.

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### Mapelastic Turbo

#### **WATERPROOFING PRODUCTS**











## Mapelastic Turbo



#### **WHAT IS MAPELASTIC TURBO**

**Mapelastic Turbo** is a two-component, rapid-drying, elastic cementitious waterproofing product, even at low temperatures and on substrates that are not completely dry.

#### **WHERE TO USE**

**Mapelastic Turbo** is used for waterproofing terraces and balconies, both on new screeds and overlaying existing floors, before bonding new ceramic, stone or mosaic tiling.





#### **ADVANTAGES**

- Suitable at low temperatures (minimum temperature +5°C).
- Suitable for damp substrates as long as they are well cured.
- Suitable for tiling after around 4 hours in normal weather conditions and within 24 hours at a temperature down to +5°C.
- Rainfast after just few hours, including at low temperatures and high levels of humidity.
- Mapelastic Turbo is part of MAPEI's range of rapid systems: used in conjunction with Elastorapid, Granirapid, Keraquick or Ultralite S1 Quick and Ultracolor Plus, it allows waterproofing, tiling and grouting to be carried out rapidly.
- Mapelastic Turbo meets the requirements of EN 14891 ("Liquid-applied water impermeable products for use beneath ceramic bonded with adhesive") and EN 1504-2 ("Products and systems for protecting and repairing concrete structures").
- · Resistant to UV rays.
- Mapelastic Turbo is compatible with all accessory items used in the Mapelastic system.











#### **HOW TO APPLY**

The real strength of **Mapelastic Turbo** is its rapid application. When the two components are blended together they form a highly workable mix, applied in two layers reinforced with **Mapenet 150** or **Mapetex Sel**.

#### **CONSUMPTION**

Approximately 2.4 kg/m² (for two coats of product with reinforcement embedded between the two layers).

#### **ADVANTAGES FOR THE INSTALLER**

- Good workability
- High daily productivity
- · Maintains its workability for more than 45 minutes
- Can be used in any climate
- Rapid system for reduced waiting times



