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 by overlaying existing floors, before bonding new ceramic, stone or mosaic tiling.



APPLICATION PROCEDURE



Placing Mapenet 150 on the first layer of Mapelastic Turbo



Application of the second layer of Mapelastic Turbo



Bonding tiles with Granirapid



MAPEI



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 $+5^{\circ}$ 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 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 lavers).

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









Technical documentation

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

HEAD OFFICE MAPEI SpA

Via Cafiero, 22 - 20158 Milan Tel. +39-02-37673.1

Fax +39-02-37673.214

Internet: www.mapei.com E-mail: mapei@mapei.it



