# ULTRABOND ECO DECOR DRY

Ready to use adhesive for decorative fiberglass and wallpaper in dry area







# WHERE TO USE

Ready to use adhesive, in water dispersion, suitable for laying decorative fiberglass and wallpaper onto all kinds of absorbent substrates, in dry areas.

#### Some application examples

Ultrabond Eco Decor Dry can be used for bonding:

- · decorative fiberglass.
- · wallpaper, with non-wowen fabric and paper backing.
- · non-wowen fabric.

# TECHNICAL CHARACTERISTICS

**Ultrabond Eco Decor Dry** is a ready to use adhesive in water dispersion. It is supplied in the form of a white paste and is applied with a roller, or, in case of heavy coverings, with a spreader.

The adhesive has very high performances in terms of adhesion, which makes it particularly suitable for laying decorative fiberglass and wallpaper in dry areas.

**Ultrabond Eco Decor Dry** may also be coloured with multi-purpose paint pigments to form a better base colour prior to painting.

#### **Product Properties**

- · Very easy to apply, also by roller.
- · Very low consumption.
- · Fast drying.
- · Emicode EC1 Plus (very low emission).

# **WARNING**

- · Install at recommended temperatures, normally between +15°C and +35°C.
- · Do not install on substrates not protected from rising damp.

# **APPLICATION PROCEDURE**

#### Preparing the substrate

Substrates must be dry, level, sound, mechanically strong, free of dust, loose parts, cracks, paints, wax, oil, rust, traces of gypsum or other products that can interfere with bonding.



The moisture content must comply with that prescribed by the local regulations.

It is essential to make sure there is no rising damp present.

To repair cracks in the substrate, consolidate and level uneven substrates, please refer to the relevant Technical Documentation or contact the Technical Services Department.

#### **Acclimatisation**

Before applying the product, make sure that the wall covering and the substrate are acclimatised to the recommended temperatures and R.H.

#### Spreading the adhesive

**Ultrabond Eco Decor Dry** is ready to use and does not need any preparation. Before using, stir the adhesive in the bucket (if required). Spread the adhesive on the surface with a medium-pile roller.

When bonding heavy wall coverings, it is recommended to apply the adhesive with a notched spreader (MAPEI n. 1).

#### Installation of wall covering

Follow the laying instructions supplied by the manufacturer of the covering.

Lay the wall coverings on the fresh adhesive within the open time of the adhesive (approximately 20 minutes) and carefully bond in place. Go over the sheet with a spreader to make sure it adheres perfectly, starting at the centre of the sheet and working outwards.

**Note:** waiting and open time may vary depending on temperature, relative humidity and absorbency of the substrate. They will be shorter at higher temperatures and lower humidity, but longer at lower temperatures, higher humidity and with low-absorbent substrates.





## **CLEANING**

While still wet, **Ultrabond Eco Decor Dry** can be cleaned with water. Once hardened, clean with alcohol or a suitable solvent.

## **CONSUMPTION**

Consumption varies depending on the uniformity of substrate, the back of the covering and type of trowel or roller used.

Trowel MAPEI. n. 1: approx. 200 g/m<sup>2</sup>.

Trowel TKB A1: 150-250 g/m<sup>2</sup>.

Roller: 150-250 g/m<sup>2</sup>.

### **PACKAGING**

The product is available in 3 kg buckets.

## **STORAGE**

Under normal conditions, **Ultrabond Eco Decor Dry** is stable for at least 12 months in its original sealed packaging. Avoid prolonged exposure to frost.

## SAFETY INSTRUCTIONS FOR PREPARATION AND APPLICATION



**Ultrabond Eco Decor Dry** is not considered dangerous according to the current regulations regarding the classification of mixtures.

It is recommended to wear protective gloves and goggles and take the usual precautions for handling chemicals. For further and complete information about the safe use of our product please refer to the latest version of our Safety Data Sheet.

PRODUCT FOR PROFESSIONAL USE.

TECHNICAL DATA (typical values)	
PRODUCT IDENTITY	
Consistency:	creamy paste
Colour:	white
Density (g/cm³):	1.05
Dry solid content:	22.0
pH:	8.0
EMICODE:	EC1 Plus - very low emission
APPLICATION DATA (at +23°C - 50% R.H.)	
Application temperature:	from +15°C to +35°C
Waiting time:	0-10 minutes
Open time:	max. 20 minutes
Ready for use:	24 h

# **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

# **LEGAL NOTICE**

The contents of this Technical Data Sheet ("TDS") may be copied into another project-related document, but the resulting document shall not supplement or replace requirements per the TDS in force at the time of the MAPEI product installation.

The most up-to-date TDS can be downloaded from our website www.mapei.com.

ANY ALTERATION TO THE WORDING OR REQUIREMENTS CONTAINED OR DERIVED FROM THIS TDS EXCLUDES THE RESPONSIBILITY OF MAPEI.

292-12-2019-gb



