

# eurocol

# 051

the strong connection



## EUROPRIMER QUARTZ

Ready-to-use, tile-over-tile primer for even better adhesion of tile adhesives and cement- or gypsum-based wall levelling compounds. The ideal bonding base on e.g. existing wall and floor tiles, old (stuck) paint and coating layers and concrete enamel. Thanks to EMICODE EC 1PLUS (very low emissions) also suitable for BREEAM projects.

### PRODUCT TYPING

|       |                     |
|-------|---------------------|
| Base  | Acrylic dispersion. |
| Color | Light pink.         |

- Very low emission
- Emicode EC 1PLUS
- Ready for use
- Resistant against alkaline moisture
- User friendly
- Suitable indoors
- For wall and floor
- Suitable for underfloor heating systems
- Improves the adhesion

### PROPERTIES

|                     |                                                                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Aging               | 051 Europrimer Quartz does not deteriorate with age.                                                                                                         |
| Alkali resistance   | 051 Europrimer Quartz is resistant against alkaline moisture.                                                                                                |
| Classification      | Emicode EC 1PLUS tested conform EN 13999-2/4. Suitable for BREEAM-projects.                                                                                  |
| Consumption         | 0.1 - 0.3 kg/m <sup>2</sup> , depends on the type of roller or brush.                                                                                        |
| Frost resistance    | After drying moisture resistant and therefore suitable for use in "wet spaces". 051 Europrimer Quartz cannot be applied outside or underwater (pool basins). |
| Humidity resistance | After drying moisture resistant and therefore suitable for use in "wet spaces". 051 Europrimer Quartz cannot be applied outside or underwater (pool basins). |

### APPLICATION

Primer for closed substrates, e.g. existing wall and tile work and concrete enamel, onto which new tiles are glued or which are finished with a cement or plaster-bound wall-levelling.

### PROCESSING

|         |                                                           |
|---------|-----------------------------------------------------------|
| Storage | Store free from frost. Protect against high temperatures. |
| Tools   | Lambswool roller or brush.                                |

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|                                |                                                                                                                                                              |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Drying</b>                  | 2 - 4 Hours, depending on subfloor, application and temperature.                                                                                             |
| <b>Moisture resistance</b>     | After drying moisture resistant and therefore suitable for use in "wet spaces". 051 Europrimer Quartz cannot be applied outside or underwater (pool basins). |
| <b>Shelf Life</b>              | 12 months, in unopened packaging.                                                                                                                            |
| <b>Application temperature</b> | From 5° to 25 °C (temperature of the surrounding as well as the subfloor).                                                                                   |

*\* The stated values are laboratory values which, given the large variation in climatological conditions, subfloor compositions and layer thicknesses, are only guideline values.*

#### Substrate:

- The subfloor should be clean, free from grease and dirt, dry and have a good tensile and compression strength, according to the requirements of DIN 18 353 and DIN 18 365.
- Degrease the subfloor well with 014 Euroclean.
- In advance always seek our technical data sheets. In doubt about the application ask for technical advice.

#### Instruction manual:

- Before use manually stir the 051 Europrimer Quartz.
- After stirring apply the primer thin and equally with a lambswool roller or brush.
- Drying time 2 to 4 hours, depending on the subfloor, application, moisture percentage and temperature.
- Thereafter finish the subfloor with a cement or gypsum based levelling compound or tile adhesive.

Contains methylchloroisothiazolinone and methylisothiazolinone (3:1) and benzisothiazolinone. May produce an allergic reaction.

## QUALITY AND GUARANTEE



## ENVIRONMENT AND HEALTH

Safety and environment Safety data sheets of Forbo Eurocol products according to EEG-guideline 91/155.

MSDS For extensive information about safety and environment we refer to our website [www.eurocol.nl](http://www.eurocol.nl).

## ITEM DATA

| Article | Definition        | Packaging               | EAN-code                  |
|---------|-------------------|-------------------------|---------------------------|
| 051     | Europrimer Quartz | 7 kg bucket             | 8 710345 005128           |
| 051     | Europrimer Quartz | 14 kg bucket            | 8 710345 005104           |
| 051     | Europrimer Quartz | Box of 12x1.5 kg Bucket | 8 710345 005142           |
| 051     | Europrimer Quartz | 1.5 kg Bucket           | 8 710345 051552 12 pieces |

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