

eurocol 2000

the strong connection



BOUWPASTA

Multi-purpose, elastic, ready-for-use tile adhesive.

PRODUCT TYPING

| | |
|-------|---------------------------------------------------------|
| Base | Ready-for-use dispersion adhesive with an acrylic base. |
| Color | Yellow/brown. |

- Very low emission
- Emission EC 1PLUS
- Favourable spreading capacity
- Moisture-resistant
- Applicable from 5 °C
- Elastic
- High initial adhesion strength

PROPERTIES

| | |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Alkali resistance | 2000 Bouwpasta is resistant against an alkaline environment. |
| Classification | Multi-purpose, elastic dispersion-based tile adhesive, which as far as final bond strength and moisture-resistance complies with D2TE, according to NEN EN 12004. |
| Colour palette | Yellow/brown. |
| Consumption | Approx. 1 kg/m ² when installing normal wall tiles on smooth subfloors. |
| Flammability | Non-flammable. |
| Humidity resistance | After drying 2000 Bouwpasta is moisture-resistant and therefore very suitable for application in the so-called "wet areas". The adhesive cannot be used under water (swimming pools). |
| Specific weight | 1.65 kg/l. |

APPLICATION

For fixing:

- wall tiles
- tiles with a moisture-absorption capacity < 3%
- mosaic
- natural stone
- building and insulation materials.

NB: Fix light-coloured natural stone and glass-mosaic with 681 Marmercul or 711 Uniflex.

On almost all walls e.g.:

- cement-based mortar layer
- plasterboards
- concrete, cellular concrete
- gypsum plasterwork, plaster blocks
- old tiles

2000 BOUWPASTA

- various sheet materials
- sand-lime brick elements.

PROCESSING

| | |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage | Store free from frost. Protect against temperatures > 35 °C. |
| Curing | Minimum 24 hours. For tiles with a moisture-absorption capacity < 3% wait for at least 48 hours. Drying and reaching the final bond strength of the adhesive are entirely depending on temperature, relative humidity, surface and type of tile. |
| Open time | 20-30 Minutes, depending on temperature, relative humidity, subfloor and type of tile. |
| Waiting time | None. |
| Moisture resistance | After drying 2000 Bouwpasta is moisture-resistant and therefore very suitable for application in the so-called "wet areas". The adhesive cannot be used under water (swimming pools). |
| Shelf Life | 12 Months, in unopened packaging. After use close the open packaging well. |
| Application temperature | From 5° to 25 °C (surrounding and subfloor temperature). |

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

Substrate:

- 2000 Bouwpasta is suitable for almost all walls, which are clean, free from dust and grease, smooth and dry, according to the requirements of DIN 18 352.
- If necessary level stony walls with 658 Wandoforte or 955 Wandostuc.
- Apply 099 Dispersion Primer on all moisture-absorbent walls.
- Affix non-absorbent subfloors e.g. old tiles with tile adhesive or prime with 051 Europrimer Quartz.
- In accordance with the manufacturers recommendations gypsum plasterwork has to be at least 10 mm thick.
- For bonding of the adhesive, either the tile and/or subfloor should be able to absorb moisture.
- The subfloor should be suitable for the required application.
- In advance always seek our technical data sheets. In doubt about the application ask for technical advice.

Instruction manual:

- Apply the adhesive on the wall and make adhesive strips with the recommended adhesive spreader (see spreading capacity/notched spreader).
- Place the tiles immediately with a shuffling movement into the adhesive. On impervious subfloors wait for max. 10 - 15 minutes to allow the adhesive to set-off before placing the tiles.
- After drying of the adhesive (at least 24 hours) the joints can be filled with Eurocol grouting cement.
- Clean tools and hands immediately with water.

Spreading capacity/notched spreader for ready-for-use tile adhesives:

The smoothness of the subfloor and type of tile are determining for the adhesive spreader to be used. For walls inside a minimum adhesive transport of 60% is required (divided over the back of the tile).

Notched spreader no. 18 : Spreading capacity approx. 1.3 kg/m²
 Notched spreader no. 19, 4 x 4 mm : Spreading capacity approx. 1.8 kg/m²
 Notched spreader no. 12, 6x6 mm : Spreading capacity approx. 2.5 kg/m²

Contains methylchloroisothiazolinone and methylisothiazolinone (3:1). 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.

2000 BOUWPASTA

ITEM DATA

| Article | Definition | Packaging | EAN-code |
|----------------|-------------------|------------------|-----------------|
| 2000 | Bouwpasta | 18 kg Bucket | 8 710345 200189 |
| 2000 | Bouwpasta | 8 kg Bucket | 8 710345 009720 |

2000 BOUWPASTA