

# eurocol 500

the strong connection



## EUROSAFE MULTI

Universal and fast-setting adhesive for gluing carpet with a backing of synthetic fabric, PVC or jute. Also for gluing needle felt, linoleum, Corkment, PVC in strips and cushion vinyl. Ideal for projects with several small floor areas where different types of floor coverings need to be installed.

### PRODUCT TYPING

Base	Superior acrylic dispersion.
Color	Beige.
Consistency	Thick liquid.

- Multi-purpose application
- Non-flammable
- Easy and safe to apply
- High initial adhesion strength and final bond strength
- Favourable spreading capacity
- Roller-castor-chair resistant

### PROPERTIES

Consumption	Spreader B1: 325 - 425 g/m <sup>2</sup> , Spreader A2: 300 - 350 g/m <sup>2</sup> .
Flammability	Non-flammable.
Sensitive to frost	Yes.
Specific weight	1.55 kg/l.

### APPLICATION

For installing:

- PVC and cushion vinyl flooring
- synthetic backed carpet
- hessian-backed carpet
- PVC backed-carpet
- needlefelt
- linoleum
- corkment
- cushion vinyl

### PROCESSING

500 EUROSAFE MULTI

<b>Storage</b>	Store cool and free from frost.
<b>Tools</b>	Eurocol spreader no. 850/B1 when installing carpet, needlefelt, linoleum and corkment. Eurocol spreader no. 852/A2 when installing carpet with a PVC back and PVC and cushion vinyl flooring.
<b>Curing</b>	24 hours.*
<b>Open time</b>	15 - 30 minutes.*
<b>Waiting time</b>	0-10 minutes.*
<b>Shelf Life</b>	Approx 15 months, in unopened packaging.
<b>Cleaner</b>	Water.
<b>Application temperature</b>	

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

#### Substrate:

- 500 Eurosafe Multi is suitable for any type of subfloor that has a good tensile and compression strength. The subfloor should also be even, clean, permanently dry and free from grease and dirt, according to the requirements of BS 8203 or DIN 18 365.
- Only use vapour pervious floor coverings on impervious subfloors.
- When installing cushion vinyls or a carpet with a closed back on fully impervious subfloors apply a 2 mm levelling compound layer.
- In advance always seek our technical data sheets. In doubt about the application ask for technical advice.

#### Instruction manual:

- Apply the adhesive with the recommended adhesive spreader.
  - Eurocol spreader no. 850/B1 for installing carpet, needlefelt, linoleum and corkment.
  - Eurocol spreader no. 852/A2 for installing PVC and cushion vinyl flooring and carpet with a PVC back.
- On absorbent subfloors apply the floor covering within 10 minutes into the wet adhesive. On low absorbent subfloors keep a waiting time of 10 - 30 minutes (depending on porosity of the subfloor, temperature and relative humidity).
- When installing PVC and cushion vinyl flooring and carpet with a PVC back the subfloor should be moisture absorbent and apply the floor covering into the wet adhesive.
- Roll the floor covering carefully. Sheet-ends, possible bight marks and longitudinal joints are to be pressed firmly.
- On low absorbent subfloors, in case of impervious back qualities and/or when circumstances are less ideal, rolling and pressing should be repeated after approx. 15 minutes (depending on temperature and relative humidity).
- Remove fresh adhesive spots immediately with water.

#### Working conditions:

Required surrounding temperature : 18 - 23° C.

Temperature for material and subfloor : min. 15° - max. 20 °C.

Relative humidity : 40 - 80%.

#### Underfloor heating systems:

500 Eurosafe Multi can be applied on underfloor heating systems. The startprotocol of the floorheating needs to be completely executed in accordance with the directives of the supplier. Turn off the heater 24 hours before application. Do not heat again until at least 24 hours after installation, in steps of maximum 5 °C water temperature per day.

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

## **ENVIRONMENT AND HEALTH**

Hazard Class	None.
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 <a href="http://www.eurocol.nl">www.eurocol.nl</a> .

## **ITEM DATA**

Article	Definition	Packaging	EAN-code
500	Eurosafe Multi	15 kg bucket	8 710345 515009

## **500 EUROS SAFE MULTI**