# eurocol 500

# **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/m². Spreader A2: 300 - 350 g/m².	
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-carpetneedlefelt
- linoleum
- corkment
- cushion vinyl

## **PROCESSING**

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Storage	Store cool and free from frost.
Tools	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.
Curing	24 hours.*
Open time	15 - 30 minutes.*
Waiting time	0-10 minutes.*
Shelf Life	Approx 15 months, in unopened packaging.
Cleaner	Water.
Application temperature	

<sup>\*</sup> 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%.

# <u>Underfloor heating systems:</u>

500 Eurosafe Multi can be applied on underfloor heating systems. The startprotocol of the floorheating needs to be completly 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 maimun 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 www.eurocol.nl.

### **ITEM DATA**

# Article Definition Packaging EAN-code

500 Eurosafe Multi 15 kg bucket 8 710345 515009

**500 EUROSAFE MULTI** 

