

# eurocol 900

the strong connection



## EUROPLAN DSP

Flexible ready-to-use levelling compound for levelling old vinyl or rubber floor coverings, old adhesive residues and height differences between sheet materials. Also suitable for sealing seams between sheet materials. The maximum layer thickness in one operation is 2 mm. Suitable for indoor use.

### PRODUCT TYPING

|       |                               |
|-------|-------------------------------|
| Base  | Styrene-butadiene dispersion. |
| Color | Off-white.                    |

- Ready-to-use, quick-drying, flexible dispersion filler.
- For thin levelling on deformable substrates, for point-elastic sports floors, sprung floors, wood-based panels and insulating mats.
- Suitable as a migration inhibitor when laying floor coverings on insulating mats, on thoroughly cleaned, fixed old floor coverings (PVC, CV, elastomer).
- For closing incompletely glued joints and screw holes in wood-based panels V100/OSB).
- The product can be used on underfloor heating.
- Suitable for use with chair castors according to DIN EN 12529.
- For indoor use.

### PROPERTIES

|                    |                                                                  |
|--------------------|------------------------------------------------------------------|
| Consumption        | approx 300 - 1200 g/m <sup>2</sup> depending on the application. |
| Flammability       | Non-flammable.                                                   |
| Sensitive to frost | Yes.                                                             |
| Passableness       | Approx 2 - 3 hours.*                                             |
| Special quality    | Flexible, especially for flexible substrates.                    |
| Specific weight    | 1.65 kg/l.                                                       |

### APPLICATION

For levelling in layers up to maximum 2 mm of:

- old vinyl floors.
- old adhesive residues.
- differences in height between board materials.
- old rubber floor covering, which is to be covered with a new floor covering.

### PROCESSING

|                 |               |
|-----------------|---------------|
| Layer thickness | Maximum 2 mm. |
|-----------------|---------------|

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|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Storage</b>    | Store cool and free from frost (5°- 30 °C).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Tools</b>      | Large-notched adhesive spreader and trowel.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Drying</b>     | Approx 24 hours.*                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Shelf Life</b> | Approx 12 months, in unopened packaging. After use close the open packaging well.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Cleaner</b>    | Water.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Remarks</b>    | <p>Technical information and safety data sheets of any laying materials and floor coverings used must be observed!</p> <p>Only lay floor coverings on insulation underlays that are recommended by the manufacturer as suitable for this purpose.</p> <p>Please note that the indentation behaviour of floor coverings on insulating underlays is altered.</p> <p>When welding, observe the changed setting of the adhesives on the non-absorbent filler and extend the drying time accordingly to 2 - 3 days.</p> <p>Do not use on old textile or needle fleece floor coverings.</p> <p>It is not possible to install parquet on Eurocol 900 Europlan DSP.</p> |

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

#### Substrate:

- 900 Europlan DSP can be applied on old vinyl or rubber floor covering, which are degreased and checked on a good bonding to the subfloor.
- Overtooth on wood-based materials must be adjusted in advance by sanding.
- In advance always seek our technical data sheets. In doubt about the application ask for technical advice.

#### Instruction manual:

Before use, temper the product according to the processing conditions.

Stir well and thoroughly before use.

- First degrease old vinyl or rubber floor covering thoroughly and check on a good bonding to the subfloor.
- Remove old adhesive residues as much as possible.
- First apply 900 Europlan DSP with a large-notched adhesive spreader, thereafter smooth the adhesive strips with a trowel.
- When installing a floor covering on top of the 900 Europlan DSP, "NEVER" use solvent-based adhesives.
- Vinyl : 540 Eurosafe Special + 640 Eurostar Special + 622 Eurostar Star Tack.
- Linoleum : 514 Eurosafe Lino + 611 Eurostar Lino Plus.
- Carpet : 509 Eurosafe Tex + 609 Eurostar Tex.

#### Working conditions:

Required surrounding temperature : 18 - 23 °C.

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

Relative humidity : 40 - 70%.

## ENVIRONMENT AND HEALTH

|                            |                                                                                                                                                                                                                                                                                       |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| GISCODE                    | D1                                                                                                                                                                                                                                                                                    |
| LEED                       | VOC 0 g/l, meets: IEQ Credit 4.1                                                                                                                                                                                                                                                      |
| DGNB                       | VOC 0 %, quality level: 4                                                                                                                                                                                                                                                             |
| Hazard Class               | None.                                                                                                                                                                                                                                                                                 |
| Safety and environment     | Safety data sheets of Forbo Eurocol products according to EEG-guideline 91/155. Keep out of reach of children. Do not eat, drink or smoke while processing the product. Only give completely empty containers for recycling. Material residues can be disposed of as household waste. |
| MSDS                       | For extensive information about safety and environment we refer to our website <a href="http://www.eurocol.nl">www.eurocol.nl</a> .                                                                                                                                                   |
| Substances causing allergy | Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction                                                                        |

## ITEM DATA

| Article | Definition   | Packaging    | EAN-code        | Shipping unit |
|---------|--------------|--------------|-----------------|---------------|
| 900     | Europlan DSP | 14 kg bucket | 4 026956 130888 | 44/pallet     |

Any application method/ conditions other than specified in this Technical data sheet require explicit manufacturer's approval. In case of

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deviance in application method/ conditions liability by manufacturer cannot be guaranteed. This technical data sheet contains advice on handling and application of the product, based on experience and tests run by the manufacturer in laboratory and practical work. The information supplied by the manufacturer are non-binding and cannot be used as a basis for establishing the manufacturers liability for any damages caused. The values stated in this technical data sheet were measured under standard laboratory conditions. As application conditions outside the laboratory vary strongly this technical data sheet must be considered a guide only. Therefore the manufacturer does not take liability for damages caused by the customer's utilization of the technical data sheet content. As use, processing- and storage conditions on site are beyond manufacturers influence, a warranty for the processing result cannot be given. This also includes the infringement of any rights for the protection of third parties. Sufficient testing areas are to be provided before final application. Relevant national norms and regulations of the industry are to be observed. Outside Germany valid, relevant national norms and regulations, have to be taken into account and to be followed by the customer. It is the responsibility of the customer to check product suitability for the intended procedure and purposes prior to use.

This Technical Information supersedes all previously issued application data sheets and product information are no longer valid!

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#### **900 EUROPLAN DSP**

Forbo Eurocol Nederland B.V. | Industrieweg 1-2 | Postbus 130 | 1520 AC Wormerveer | Tel: +31 (0)75 627 16 00 | [info.eurocol@forbo.com](mailto:info.eurocol@forbo.com)  
Forbo Eurocol Deutschland GmbH | August-Röbling-Straße 2 | DE - 99091 Erfurt | PF 80 02 53 | Telefon: +49 361 730 41 0 | [info.eurocol.de@forbo.com](mailto:info.eurocol.de@forbo.com)

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