

## Technical data sheet Lecol Primer D-3074

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### Solvent Free Dispersion Primer

#### Product Description:

Solvent free, dispersion based primer for all absorbent composition and gypsum floors. Lecol D3074 can also be used as an adhesion agent on non absorbent subfloors indoors.

Lecol D 3074 should be used as an adhesion agent for Lecol Levelling Compounds when levelling on mastic asphalt.

Suitable for chairs with castors and under floor heating systems

#### Technical Data:

Base material: polyacrylate dispersion.  
Cleaning: in fresh condition with water  
Mixing proportion: To use for priming absorbent subfloors  
**Dilute 1 part Lecol D3074 + 2 parts water.**

To use as a primer for non absorbent subfloors, wooden floors and chip boards.  
**Dilute 1 part Lecol D3074 + 1 part water.**

To use as an adhesion agent for levelling compounds  
**Dilute 1 part Lecol D3074 + 3 parts water.**

Application: with velour or foam roller  
Consumption: approx. 150 - 200 g of ready to use mixture as a primer; for use as an adhesive bridge 1 - 1,5 kg per 25kg bag levelling compound.  
Drying times: on floors not sensitive to moisture approx. 3 - 4 hours  
At least 48 hours on moisture sensitive floors.  
Storage temperature: not below + 5 °C, susceptible to freezing.  
Storage time: about 6 months at room temperature.  
Danger Classification: none, not flammable

#### Preparation of subfloors:

Subfloor and room climate have to correspond to the requirements of DIN18365, DIN 18356 and to DIN 18352.

Substrates have to be level, totally dry, free of cracks, dirt and other substances which may inhibit the adhesion.

Anhydrite composition floors have to be pre-treated mechanically and vacuumed corresponding to the regulations of the manufacturer and the relevant norms. Old gypsum, adhesive and oil paint residues and wallpapers must be removed completely. Solid oil and synthetic resin paints have to be roughened with coarse glass paper or a steel brush in order to obtain an absorbent substrate.

Clean all adhesive and paint residues; either mechanically or with appropriate solvents.

Do not use Lecol D 3074 on Magnesite and stone wood compositions.

This technical data sheet has been based on many years of experience and research. Nevertheless we cannot be hold responsible for the manufactured work according to this recommendation, as eventual result is stipulated factors which fall outside our appraisal. We recommend you in any case carrying out own tests to examine of this product is suitable for the work you manufacture.

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When using Lecol D 3074 as an adhesion agent, prepare the substrates according to the technical data sheets of the levelling compound being used.

### **Application:**

Shake or stir primer well before use.

Dilute Lecol D3074 with water according to the required dilution and spread or rub it in with a velour or foam roller on the substrate. Avoid puddles. IMPORTANT: Too much dilution weakens the primers properties.

Observe drying times. Levelling compounds or adhesives may only be applied once the primer is completely dry.

For use as an adhesion agent for Lecol Levelling Compounds, mix Lecol D 3074 with 3 parts clear water. Use this mixture for mixing the levelling compound.

### **Remark:**

The drying times mentioned are based on 20 °C and 65% humidity. Different room climates call for different times.

Do not use the primer below +15°C. In cold conditions the primer has to be tempered in time.

Besides the information given in this data sheet, observe the laying instructions of the flooring manufacturers and the relative norms.

This technical datasheet is for guidance only and may contain information not relevant to certain applications. All recommendations and suggestions are therefore made without obligation. We ensure consistent quality for our products.

### **Special Remark:**

This technical datasheet supersedes all previous datasheets for this product.

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