

### Concrete Ciré FINE AC8500 1K

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#### Product description

Beton ciré 8500 from Dutch Resin Group is a high-quality, 1-component finishing layer for walls and floors. It offers a seamless, wear-resistant finish that is easy to maintain after finishing with our PU Topseals. The grain is fine, creating a calm appearance on the wall.

#### Product details

<b>Packaging size</b>	<b>Set size</b>
2.5 kg	1-component 2.50 kg
5 kg	1-component 5.00 kg
<b>Appearance</b>	Cream / white, Color to be added separately

<b>Shelf life</b>	12 months after the production date when stored at normal temperature (15 °C). See more under <i>storage</i>
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#### Product features

- High hardness
- Seamless and liquid-tight
- Simple application
- Decorative appearance
- Determine your own appearance
- Water-repellent effect
- To be overcoated with our PU topcoats for extra protection.

#### Areas of application

- Decorative wall finish
- Decorative floor finish
- Decorative layer on furniture

#### Technical specifications

Similar mass (density)	1.75 kg/d m <sup>3</sup>
Mixing ratio	N/A
Consumption	500 to 600 g/m <sup>2</sup> per layer.
Processing time	Approximately 100 minutes. *
Dust dry	After 3 hours *
Walkable	After 8 hours *
Recoatable	After 8 hours*
Fully loadable	6 days
Adhesion strength (n/mm <sup>2</sup> )	>1.5
Viscosity ( mPa.S )	4000 – 6000
Solid content	75%

At normal temperature of 20°C.

#### Product processing conditions

Subsurface temperature	Minimum 10°C, maximum 30°C, Optimal 20°C
Ambient temperature	Minimum 10°C, maximum 30°C, Optimal 20°C
Subsurface moisture content	Moisture < 4%
Relative humidity	Maximum 70% RH
Dew point	at least 3°C above the dew point.
Pay attention	These conditions apply to both the processing and curing of the product. Ensure adequate ventilation in the room.
Tools	The product must be applied with a concrete cire wall trowel or microcement floor trowel.

### Work and environmental protection

Solvent-free. Non-flammable: Contains acrylate, no hazards.  
Non-corrosive.  
Suitable protective gloves and safety glasses during processing. After curing, odorless and ecologically and physiologically safe.

### Removal of material

Uncured product residues. Do not allow to enter sewers, open water, or soil. These uncured components are chemical waste. Cured components are classified as construction waste.

### Storage and shelf life

The product must be stored dry at temperatures of at least 10 and at most 25 degrees. Under these conditions, the shelf life of an unopened package is at least 12 months.

### Cleaning

The acrylate can be easily cleaned with a cleaning agent of your choice. This cleaning agent must not be corrosive or consist of undiluted cleaning agents applied directly to the floor. In all cases, test whether your cleaning agent damages the surface by applying it to a small section of the surface.