



# Primer 836.1

## Primer for thin and thick road marking foils made of synthetic material and aluminium

### Fields of application

For priming of concrete roads to consolidate the underground and to improve the tackiness of the road marking foil

### Properties of primer 836.1

<b>Base:</b>	synthetic caoutchouc
<b>Solvent:</b>	mixture of solvents
<b>Specific weight:</b>	approx. 0.85 g/cm <sup>3</sup>
<b>Solid content:</b>	approx. 15 %
<b>Brookfield 20 °C ; br. 1,20 tr/min:</b>	approx. mPa.s
<b>Identification:</b>	identification required according to the German hazardous substances regulations GefStoffV, flammable (see our safety data sheet)

### Application

**Application temperature;** +5°C – max. +65°C

The underground must be clean, dry and solid. Moist or wet road surfaces must be dried, e.g. with a gas burner. If the surface is at a temperature under 10°C, it should be warmed using a similar device.

**Primer 836.1** is applied using either a solvent-free velour or felt roller, or a brush.

Ensure that there are no puddles of water on the road surface.

**Amount required;** 150-200 g/m<sup>2</sup>, according to the condition of the road surface.

Drying time is dependant upon the quantity applied, the surrounding temperatures and humidity of the air. Under normal climatic conditions (20°C and approx. 60% air humidity), a drying period of between 15 - 25 minutes is required.

Once the solvents contained in the primer have been allowed to fully evaporate, the marking-foil must be placed exactly into position at the first attempt. Once laid, any further correction is NOT possible. The marking foil must then be subjected to repeated heavy pressure (e.g. by slowly moving a heavy roller or a heavy vehicle backwards and forwards across the surface).

Perform preliminary tests and examine the results before starting work.

### Packaging

**KLEIBERIT Primer 836.1:**

metal canister, 4.5 kg net

metal can, 24 kg net

### Storage

KLEIBERIT Primer 836.1 can be stored at 20 °C for approx. 1 year in factory sealed containers. Store cool.

EX 0806; replaces previous data sheets



# KLEIBERIT®

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**Waste Disposal**

Disposal of contents and/or containers should comply with all applicable federal, state and local regulations.

Our containers are made of recyclable material.

**Service**

Our application department may be consulted at any time without obligation. The statements made herein are based on our experience gained to date. They are to be considered as information without obligation. Please test and establish for yourself the suitability of our products for your particular purposes. No liability exceeding the value of our product can be derived from the foregoing statements. This also applies to the technical consultancy service which is rendered free of charge and without obligation.