

## Processing instructions

The application is made with a brush, roller or spray gun (with protection mask). The consumption is 100 – 250 ml/m<sup>2</sup> depending on the substrate. The surface should be free from grease and dust. For an optimum surface we recommend to apply the primer two times. Furthermore grinding (240 grit) between the single layers is necessary. The drying time is 1 – 2,5 hours depending on substrate, temperature and atmospheric humidity. After 8 hours the final hardness is achieved.

Appearance: brown, transparent

Density g/cm<sup>3</sup>: 0,98 + 0,02

Flash point °C: < 26

NCO-content: approx. 6

Drying time h: 1-2,5

Surface final hardness h: 8

Temperature resistance : 60°C

(The system withstands also higher temperatures, but will stain more and more with increasing temperature).

## In General

Primer G1 for **ebazell**-boards. Solvent containing one-component polyurethane system. The primer shows a very good curing. The cured film has a high impact strength. The primer is weather-proof resistant, but not UV-resistant. At heat exposure, a slight discoloration might occur.

Application:

- primer for **ebazell** boards
- primer for **ebaboard** boards
- primer for porous materials (hard foam)
- primer coat for lacquers
- general sealings of surfaces

Sales units / packages: 1,000 l bottles / 5,000 l cans

## Storing

At room temperature (18 – 25°C) and closed original containers storage life is 6 months. Partly used containers have to be closed always and the material has to be used up as soon as possible.

Keep away from ignition sources

Do not store outdoors.

In case of extreme cold do stabilize to 15 °C.

## Safety measure

Please follow the precautions of the Government Safety Organisation of the chemical industry when working with this material. Please follow safety advices !



## Waste Disposal

According to arrangement with local authorities cured material can be disposed as domestic or commercial waste.

In case of further questions please do not hesitate to contact our Department for Product Safety.

The instructions and recommendations are given in good faith and are based on long experience and careful tests. Since the conditions of use are beyond our control, and due to versatility of applications and working methods, we can't give any guarantee. All information are non-binding and are no guarantee for special characteristics or properties of the product. Despite information given from **ebalta** the customer has to make his own tests regarding applications and processing. If any special warranty is requested, written agreement on this subject is essential.

**ebalta** UK Limited . B2 Langham Park, Trent Lane . Castle Donington . Derbyshire DE74 2UT  
t: +44 1332 814700 . f: +44 1332 814775 . e: [info@ebalta.co.uk](mailto:info@ebalta.co.uk) . w: [www.ebalta.co.uk](http://www.ebalta.co.uk)