Graphite paint



Processing instructions

Density Comp. A: about 1,33 g/cm³
Density Comp. B: about 1,02 g/cm³
Density mixture: about 1,18 g/cm³

Mixing ratio: 100 : 100 - according to volume

Theoretical yield

for 35 μm dry layer: no loss of material- 102 g/m² (-> 9,7 m²/kg)

Minimum processing- and drying temperature: +5 °C

Potlife: 2,5 h

Application: paint or spray

Drying time: skin-dry after about 1 h

good to handle after about 3 h **Special restrictions:** athmosperic humidity max. 75 %

Equipment cleaning: immediately after use with cleaning agent

In General

2-components paint for resin- and wooden moulds, aluminium moulds

Special product for foundries and modelmakters

Application: foundry patterns core boxes

Silica sand not sticky at paint

Construction

Base: wood, carefully polished, wood humidity max. 12 %

Resin pattern: 2 x graphite paint **Wooden pattern:** 1 x pore seal

2 x grahite paint

Storing

Storage at room temperature (18-25°C) in closed original container:

Comp. A: 12 months Comp. B: 6 months

Close open containers after use, keep away from moisture and use up immediately.

Safety measure

Please follow the precaution instructions 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. Non-cured products are waste which is subject to inspection and has to be disposed accordingly. 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.

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