

## Technical specifications

Bronze powder, medium fine for inside

Technical details Processing instructions

hue

Rich pale gold, pale gold, ducat gold

/ Copper / aluminum temperature see mixing varnish or binder

Gloss level metallic high-gloss Surface clean, dry, grease and rust-free

Binder base - primer see mixing varnish or binder

Pigment brass / copper / aluminum consistency powder form

Coverability very good dust-dry at +20 ° C see mixing varnish or binder

Bulk density approx. 1.2 kg / l hardened see mixing varnish or binder

Fineness approx. 35 µm overcoatable, see mixing varnish or binder

Temperature resistance approx. + 60 ° C For cleaning of tools see mixing varnish or binder

Flash point -

GefStoffV see safety data sheet

Store in a cool and dry place

Dilution -

Spray consistency -

The powder bronzes in different shades of gold (see below) and aluminum powder can be extremely decorative effects

and paints in conjunction with Bronzischlack or acrylic or dispersion binders achieve. These can be deleted or

roll, e.g. with a foam roller. For the design of wall surfaces we recommend the use of suitable binders.

As mixing ratio we recommend: about 1 part bronze pigments / 3 - 4 parts binder

The consumption per m<sup>2</sup> depends heavily on the substrate (must not be absorbent !!) and the processing mode, therefore you can no details are given.

A final, protective cover with unpigmented binder or wallpaper finish is recommended.

Crafts and decorating; suitable for wood, natural materials, metal, many plastics; Picture frames, moldings and profiles,

Interior design, walls, ceilings, textured wallpapers

Rich pale gold: normal gold tone; Messington

Pale gold: reddish gold tone

Ducat gold: warm, antique old gold tone

Copper: bright, pure copper tone

Aluminum: bright silver tone

All colors are intermixable.

It lies in the "nature" of metallic pigment paints that their pigments settle relatively strongly.

That is why it is absolutely necessary

stir the paint very well before painting. Even during processing, it makes sense to stir the paint again and again.

Store in a dry place at room temperature (15-25 ° C), minimum shelf life two years. Be careful when opening!

Further information and samples are available from:

ECKART GmbH / Günterstal 4/91235 Hartenstein / Germany

Tel.: ++ 49- (0) 9152 - 77 0 / Fax: ++ 49- (0) 9152 - 77 4435 / E-mail: info.eckart@altana.com

Product features and applications

applications

We reserve the right to make further developments for operational reasons. "

"The technical data and other information specified in this technical data sheet correspond to

the current state of our knowledge  
and experiences. A liability for this is not accepted. Technical information about our products  
are technical quality descriptions  
and no warranted qualities in the legal sense. Changes in the context of technical progress or  
due to  
colors

Technical specifications

Mixing paint for inside

Technical details LACK Processing instructions

Colorless color temperature approx. + 18-25 ° C

Gloss level glossy Surface clean, dry, grease and rust-free

Binder base natural resin primer -

Pigment consistency ready for brushing

Solids content approx. 40% dust-dry at +20 ° C after approx. 30 min.

Specific weight approx. 0.86 g / cm<sup>3</sup> hardened after approx. 10 - 12 hours

Viscosity at 20 ° C approx. 13 sec. 4 mm DIN EN ISO 2431 recoatable -

Temperature resistance up to approx. +60 ° C Consumption approx. 60 ml / m<sup>2</sup>

Flash point above +21 ° C Cleaning the tools Universal dilution

GefStoffV see safety data sheet

Store in a cool and dry place

Classification according to the directive:

2004/42 EC

Category "A / i" one-component special lacquers VOC

Max. 600 g / l (2007) and 500 g / l (2010).

Dilution Universal Dilution This product contains: <500 g / l VOC

spraying consistency

Cross-cut DIN 53151 / ISO 2409

Salt spray test ISO 9227 -

Condensation test DIN 50017 -

Mandrel bending test 5 mm mandrel

Oil / normal gasoline festival -

UV-resistant --

Layer thickness approx. 15 µm

Basis for individual mixing of ECKART metal powders

For crafts, for repair work u.v.m.

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test results

product features

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