

Creativ Floc Basis ELF 46

Low-emission, solvent- and plasticizer-free,
Base coat with especially long application time, for interior use



Field of application

Base coat for blowing in Creativ Floc 47 decorative chips. Can be used on, e.g., interior plaster (compressive strength category CS II - CS IV and B1 - B7), concrete, gypsum plasterboard, etc..

Properties

- ELF = low emission, solvent- and plasticizer-free
- Especially long open time
- Diffusible
- Low odor
- For roller and spray application
- Easy to apply
- For interior use

Material description

Standard color shade	0095 white. 15 further selected color shades can be mixed using the Brillux Color System. Coordinated with the special Decochips mixes in accordance with the Creativ Floc System 47 color card.
Degree of gloss	Matt
Base material	Polyvinyl acetate copolymer
Density	Approx. 1.25 g/m ³
Packaging	15 l

Application

- Thinning** Apply unthinned when painting or rolling.
For airless spraying, dilute with water up to a maximum of 10% as required.
- Tinting** Do not tint.
- Compatibility** Do not mix with other types of materials.
- Open time (at +20°C)** Approx. 15–20 minutes open time for blowing in the Decochips.
- Application** Apply Creativ Floc Basis ELF 46 either using brush, roller, or airless spraying.
- Consumption** For brush and roller application: Approx. 250 ml/m².
For airless spray application approx. 350 ml/m².
Determine the exact consumption by means of a test application on the object to be coated.
- Application temperature** Do not apply if air or object temperature is below +5°C. Application at an air and object temperature of +15°C to +20°C is ideal.
- Cleaning tools** Clean tools immediately after use with water.

Spray data

Spray system	Nozzle	Spray angle	Pressure	Thinning
Airless	0.019–0.021 inch	40°-50°	150 bar	Approx. 10%

Drying (+20°C/68°F, 65% r. h.)

After blowing in the Decochips and allowing the surface to dry, continue the build-up in Creativ Floc System.

Storage

Store in a cool and frost-free place. Reseal opened containers tightly.

Declaration

- Notes** Contains preservatives.
- Product code** BSW20
Comply with the specifications in the current Safety Data Sheet.

Coating build-up

- Substrate preparation** The substrate must be solid, dry, clean, load-bearing, and free from efflorescences, sintered layers, separating agents, corrosive components, or other intermediate layers affecting adhesion.
- System build-up** With the application of the base coat, build-up is implemented in the Creativ Floc System 47. To this end, follow the subsequent instructions in the Creativ Floc 47 and Creativ Floc Finish ELF 48 or 68 Data Sheets.

Notes

Application and distribution When applying the base coat, ensure that an adequate quantity is uniformly applied. If too much or too little is applied, this can result in visible defects in the surface appearance.

Application in accordance with DoP Application of the Creativ Floc System 47 A2 for coating build-up, non-combustible, in accordance with DoP 0047-15824-01, is only to be performed using brushes or rollers.

Further information Follow the instructions in the data sheets of the products used.

Remark

This Data Sheet is based on extensive development work and years of practical experience. The translation corresponds to the current German version, in compliance with the German laws, regulations, standards and guidelines. Its content does not constitute a contractual legal relationship. The user/buyer is not released from the responsibility of checking our products to ensure they are suitable for the intended application. In addition, our general terms of business apply.

When a new version of this Data Sheet with updated information is published, the previous version no longer applies. The current version is available on our website.

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