

Creativ Floc Finish ELF 48

Low-emission, solvent- and plasticizer-free, transparent, wet abrasion resistance Class 1, silk matt, for interior use



Field of application

Can be used as a special top coat in the Creativ Floc System. For highly durable sealing of decorative surfaces. Can also be used as a colorless final coating on highly stressed surfaces, e.g., in schools, residential and nursing homes, hospitals, stairwells, holiday apartments, hotel rooms, offices and kitchens.

Properties

- ELF = low emission, solvent- and plasticizer-free
- Water-based
- Low odor
- Dirt resistant
- Diffusible
- Easy to apply

Material description

Color shades	Colorless
Base material	Pure acrylate copolymer
Density	Approx. 1.05 g/m ³
Classified in accordance with EN 13300	<ul style="list-style-type: none">- Wet abrasion resistance: Class 1- Gloss: Silk matt- Maximum grain size: fine
Packaging	15 l

Application

Thinning Apply undiluted.

Tinting Do not tint.

Compatibility Do not mix with other types of materials.

Application Creativ Floc Finish ELF 48 can be applied using brush, roller and airless spray techniques. When using a brush or a roller, apply generously and uniformly with a Short Fiber Paint Roller 1217. Reroll with the Short Fiber Paint Roller 1217 after airless spray application.

Consumption Approx. 120 ml/m² per layer.
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.

Cleaning tools Clean tools immediately after use with water.

Spray data

Spray system	Nozzle	Spray angle	Pressure	Thinning
Airless	0.021-0.027 inch	40°-80°	150 bar	Undiluted

Drying (+20°C/68°F, 65% r. h.)

Surface-dry and ready for coating after 4–6 hours.
Allow for longer drying time if the temperature is lower and/or the humidity is higher.

Storage

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

Declaration

Notes Contains preservatives.
Do not inhale spray mist.

Product code BSW20
Comply with the specifications in the current Safety Data Sheet.

Coating build-up

- Substrate preparation** The applied Creativ Floc coating must be sufficiently cured. Any Decochips that project above the surface or have poorly adhered must be removed by brushing. All other substrates must be solid, dry, clean, load-bearing, and free from efflorescences, sintered layers, separating agents, corrosive components, or other intermediate layers affecting adhesion. Check existing coatings for their suitability, load-bearing capacity, and adhesive properties.
- Top coat** Apply Creativ Floc Finish ELF 48 uniformly, in a generous layer, with a short fiber paint roller. To avoid any lap marks, apply the transparent top coat in overlapping strips wet-in-wet. If there are any differences in the degree of gloss, after the initial application to the surfaces, recoat with Creativ Floc Finish ELF 48.

Notes

- Repairs** Surface repairs become more or less evident depending on the situation on site. According to BFS Leaflet no. 25, Section 4.2.2.1, Paragraph e), this is unavoidable.
- 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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