

## strato professional 310/311/312/313



### 1 PRODUCT DESCRIPTION

One component waterbased lacquer for wooden floorings in residential and object area. High durability, easy to work with, long open time, without its own discoloration.

Based on high quality acrylate and urethane dispersions. Almost odorless, with reduced emissions. Giscode W2+. Complies with ÖNORM C 2354 Class C.

311/312/313 comply with anti-slip class R9 in BGR181 (DIN 51130)

abZ-Nr.: Z-157.10-157

310: Glossy (>70)

311: Satin-matt (30-50)

312: Mat (10-20)

313: Extra mat (<10)

### 2 AREAS OF APPLICATION

Suitable for the lacquer coating of wood and cork floors in private homes and public buildings. In case of concern about the sides adhesion, we recommend priming the floor with **strato classic prime 200**, **strato natural prime 210** or **strato trowel prime 220**.

### 3 APPLICATION

Shake the lacquer up well. Apply **strato professional 31x** evenly in 2-3 coats with the Aquatop-Roller. Interim sanding between coats with an abrasive mesh 120.

- The professionally sanded and grouted subsurface must be in a clean, dry condition, free of oil, wax and dust.
- In heavily used areas an additional coat is recommended.
- Room and material temperature must not be allowed to fall below +15°C during application and drying time.
- The rules of the professional trade are to be observed.

### 4 CONSUMPTION

approx. 120-130 ml/m<sup>2</sup> per coat (8 m<sup>2</sup>/l).

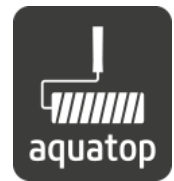
For best results and an even surface image, work in thick layers. In the case of highly absorbing wood increased consumption is possible.

### 5 DRYING TIME

Can be carefully walked on, or worked on again, after about 3 hours (at 20 °C and 50% relative humidity, ventilation). The area should not be mopped wet in the first 3 days afterwards. After 10 days at the earliest the floor can be cared for, or a carpet laid on it.

For the sake of the wood and the avoidance of excessive swelling, only one rolled coat of waterbased lacquer per

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day is recommended. Low temperatures, increased humidity, poor ventilation and drying inhibiting wood ingredients can extend the drying time substantially.

### 6 CARE & MAINTENANCE

After complete hardening use **euku clean** for cleaning and **euku wax** to care for the floor. The eukula-care instructions apply to sealed/coated wood floors according to German norm DIN 18356.

### 7 STORAGE

Protect from frost. Store in a cool dry place. Can be stored for 12 months from date of manufacture in unopened original canister.

If stored in changing temperatures and in opened canisters, dry parts can form. Filter these out with a sieve before using. Keep coating materials out of the reach of children.

### 8 TECHNICAL DATA

Contains substances: water, polyacrylates, polyurethanes, silicic acid, glycol ethers, additives. Contains 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.

voc (g/l) 43 (ISO11890) / GISCODE: W2+ / 2004/42/IIA(i)(140)140.

ADR/RID: not a dangerous good as defined by transport regulations.

CLP: The product is not classified according to the CLP regulation.

Even when using low-pollution products, the usual safety measures are to be observed. Keep out of the reach of children. Completely emptied canisters can be disposed of in domestic waste.

### 8 SPECIAL NOTES

- Please pay attention to the printed batch number. Only use products with the same batch number in one layer. In the case of a different batch, mix this in a separate container before using.
- Clean working tools with water. We recommend that you leave the well-washed roller fully covered in water, in order to avoid it drying out. However, when the roller is used anew for application, no water must be allowed to mix with the lacquer.

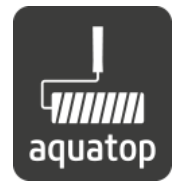
### 9 CROSS-REFERENCE

Our following publications in their updated form are valid as an integral part of this fact sheet:

- General notes on the application of eukula finishes
- Safety data sheet available on request.

The quoted printed matter, as well as this product information in its updated form, is available on our homepage [www.eukula.com](http://www.eukula.com) or on request from the address quoted below.

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