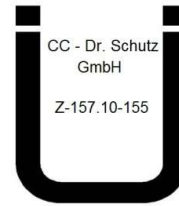


strato perform 461/462



Oberflächenbehandlung
für Holzböden nach
DIN/EN 14342



1 PRODUCT DESCRIPTION

Two-component waterbased lacquer. All-rounder for high wear wooden floors in Sports, Commercial and Residential areas. Based on high quality acrylate and urethane dispersions. Complies with ÖNORM C 2354 Class C.

- Complies with anti-slip class R9 in BGR181 (DIN 51130)
- Matt finish is MFMA Certified for sports surfaces
- Almost odourless,
- high durability,
- easy to use,
- quick drying,
- non yellowing.

Gloss level:

461: Satin-matt (30-50)

462: Mat (10-20)

2 AREAS OF APPLICATION

Suitable for the lacquer coating of wood and parquet floors in all areas of use and wear. Suitable for the sealing of sports floors according to norms DIN 18032 and EN 14904. In case of concern about edge bonding, we recommend priming the floor with **strato classic prime 200**, **strato natural prime 210** or **strato trowel prime 220**. Approved for sealing areas primed by impregnation with **euku oil 1 FS** and **euku color oil (*)**.

3 APPLICATION

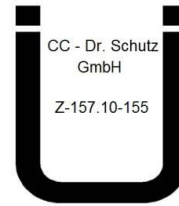
Shake the base lacquer up well. Mix **strato perform 46x** thoroughly and evenly with **Crosslinker M** in a ratio of 10:1. Wait for 10 minutes, stir again and then use. Do not mix more material than can be used within 2 hours. Apply **strato perform 46x** evenly with the Aquatop-Roller at minimum 15°C floor temperature in 3 coats if applied without primer, in 2 coats if applied with primer. In heavily used areas an additional coat is recommended. 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.
- Floor 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. 8 m²/l per coat (120-130 ml/m²)

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For best results and an even surface image, work in thick layers. In the case of highly absorbent 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 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 **Peerless JAL** maintenance and cleaning products to maintain your floor. 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) 72 (ISO11890) / GISCODE: W3/DD+ / 2004/42/IIA(j)(140)140.

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

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

CLP (Crosslinker M): GHS 07, Attention. H332 Harmful if inhaled. H317 May cause an allergic skin reaction.

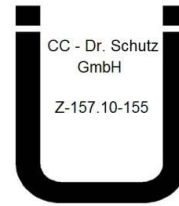
H335 May cause respiratory irritation. H412 Harmful to aquatic life with long lasting effects. P280 Wear protective gloves / eye protection. P362 Take off contaminated clothing. P405 Store locked up. EUH204

Contains isocyanates. May produce an allergic reaction.

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.

9 SPECIAL NOTES

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- Carbon dioxide and pressure can develop in mixed 2K-products. Never enclose 2K-products tightly in a container, danger of explosion!
- 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.
- (*) Please also note the Technical Information "Notes on building up oil/water-based lacquer combinations".

10 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.

The quoted printed matter, as well as this product information in its updated form, is available on our homepage www.peerlessjal.com.au or on request from the address quoted below.

eukula – We Care About Wood Floors

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The above advice for technical application is given to the best of our knowledge and according to the latest state of technology. Therefore, if our products are used carefully heeding the advice given on their application, as well as following our suggested procedures with the materials intended for use with these products, no damage shall occur. However, our products are used outside and beyond our possible control, and are therefore subject to your own responsibility, which does not release you from the obligation to check for yourself whether our supplied products are suitable for your intended purpose and procedure. Therefore our notes and advice are not legally binding and cannot be used against us as grounds for liability - which includes the rights and protection of any third party. The relevant recommendations, guidelines and standard norms are to be observed, as well as the recognized technical rules. On publication, this product information replaces and supersedes the validity of any previous versions.