RIGOSTEP SKYLT

For a genuine Natural Look

- » The only really invisible floor finish
- » Preserves the original color of unfinished wood
- » Is just as matte as unfinished wood

Profile

SKYLT is a two component polyurethane floor finish, that, although almost invisible, offers excellent resistance against wear and tear, household chemicals, scuff marks from shoes and (micro) scratches.

SKYLT provides a genuine natural look. Because SKYLT preserves the original color of unfinished wood and is also as matte as unfinished wood, surfaces finished with SKYLT appear to be untreated.

Recommended Use

Multi Protector: SKYLT is designed as an invisible protective finish for parquetry, wooden floors, cork floors, floorboards, concrete-look floors, linoleum, vinyl, etc. in living rooms, offices, shops, restaurants and public areas. SKYLT is also suitable for use on furniture, tabletops, etc.

Characteristics

Wet coat:

Density : 1.04 kg/dm³ ISO 2811

Viscosity : 25 sec DIN 53211 - Cup 4, 20 °C (68 °F)

pH value : 8 ISO 976 Solid content : 30 % EN ISO 3251

VOC content : 28 g/l

Dry coat:

Gloss 60° : 4 gloss units Gardner DIN 67530/ ISO 2813 Gloss 85° : 5 gloss units Gardner DIN 67530/ ISO 2813

Hardness : I50 sec Persoz - ISO I522

Wear resistance : 50 mg SIS 923509 (1 kg/2000 rev.) : 15 mg ASTM D4060 (1 kg/1000 rev.)

Scratch resistance : 350 gram ISO 4586-2 Taber Scratch tester

Impact resistance : > 40 cm/kg ISO 6272

System

On unfinished wood which contains water-soluble substances and/or is pH sensitive use one of our primers COLORWASH, SEAL or RAPID first. On iroko, afzelia and basralocus use our KAMBALA PRIMER first. On natural cork use one of our Natural Brown cork varnishes first and on colored cork our non bleeding cork primer BASE.

New work:

3 x RigoStep SKYLT or 1 x RigoStep primer + 2 x RigoStep SKYLT.

Old work:

I or 2 x RigoStep SKYLT.

Always clean the surface first with RigoStep STRIP.

If used on colored surfaces colors will slightly fade.

Apply to a small test area first if used on unknown surfaces.



Packaging: I and 4 Liters

Mixing Ratio: A:B-16:I parts

Coverage: 10 - 12 sq. meters per liter

(110 - 130 sq. feet)

Recoatable: after 5 - 6 hours

20 °C (68 °F), 65 % RH

Shelf Life: 12 Months

a product of



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Application

Surface: The surface must be clean, dry and free of wax and grease.

Dilution: Product is ready-for-use. Do not dilute, because this will have a negative effect on the carefully balanced

properties.

Tools: Use a roller, special applicator or long-haired brush. Only use stainless steel and/or plastic tools. Rinse

used tools with plenty of water. Dried product can be removed with acetone.

Mixing Ratio: 16 parts A component to 1 part B component.

Application: Ensure that the components are at room temperature. Shake the A and B containers thoroughly prior

to use (or before decanting smaller quantities). Pour the A component into a large bucket - preferably through a sieve - add the B component and mix them together. Wait 10 minutes and mix them again before applying. The milky appearance of the product will cause white, misty areas during application, but these will completely disappear during drying. Spread wet-in-wet evenly and do not leave any pools.

Always apply a full coat.

Pot Life: 2 - 3 Hours at +20 °C (+68 °F). Never prepare more product than can be applied during the Pot Life.

Sanding: Before the last coat a light sanding may be carried out.

Circumstances: Do not apply at a (floor) temperature of less than +10° C (+50 °F) and/or a RH of more than 80 %.

Ensure there is sufficient ventilation during and after the application.

Extender: When the indoor humidity is lower and/or the temperature is higher than normal, or when finishing

large surfaces, use our additive RigoStep EXTENDER to prolong the open time.

Drying Time

- Dust dry : after I - 2 hours. - Light use : after I2 - I6 hours. - Full use : after 7 - I4 days.

Drying times apply at +20 °C (+68 °F), 65 % RH, normal coverage and adequate ventilation. The drying time will be (much) longer at a lower temperature and/or higher RH. Only apply a new coat once the previous coat is completely dry. Enclosing a non dry coat can lead to defects. For the first two weeks after the application don't cover or wet clean a freshly coated surface.

Coverage

10 - 12 sq. meters (110 - 130 sq. feet) per liter depending on the type of substrate.

Maintenance

With RigoStep SKYLT CONDITIONER.

Packaging

I Liter: Article number 5529473 - box containing I2 x I liter A + B component - pallet is 30 boxes = 360 liters. 4 Liters: Article number 5529474 - box containing 4 x 4 liter A + B component - pallet is 24 boxes = 384 liters.

Transport / Storage

During transport and storage the temperature shall not be lower than +5 °C (+41 °F) or higher than +25 °C (+77 °F). Store in a dry, cool and frost-free location. Shelf Life 12 months from date of production, in unopened original container. Keep out of direct sunlight. Do not leave in your car. Bring to room temperature before use. Limited pot life after opening.

Safety

For detailed information, see the relevant MSDS sheets. Keep out of the reach of children. Avoid contact with the eyes and skin. Do not eat, drink or smoke during use. In the event of swallowing, contact a doctor immediately and show the packaging or label. Dispose of any remaining product as chemical waste.

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The information and recommendations represented in this document are based on our knowledge and experience. We believe them to be accurate. Because of the many applications that lie outside of our control, our company cannot accept any liability for any negative consequences that may result from the use of the above-mentioned product. The user himself should assess the suitability of the material before applying it on a large scale.